



ME STORIES OTTORIAL & REPORTAL PERSONS IN PASS FROM THE THE PASS

V-I I N- 6

CE. Countain, Tox L S. Countain, Tox L 3, T. Dorner, Salv. In Our Next Issue: THE MAN HIGHER UP, by Edwin Below and

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A Droma in the Air Our Green

shows the green Ark ready for branching practice of the mechanic population by an Thomps where the process of the second drings. Manufacture of the second drings, beautiful faith to engine the higher manufacture of the process of the process of the second population. During on the Air" by Judes Verse, couplings 1818 by

mind by curves produced by means of a detection THE TIME RUMINATOR by Kew. This is a

perferential neartheless, temperary the resulting of the scientific love story. By utilizing light wayes prochared in the remote west, the events of recording senturies and years are thrown upon a screen and a bride in wen thereby; but how?

William B. MacMarr. An engrowing story of ex-

THE LOPD OF THE WINDS by Avenue No. siri. A great scientist has a project for controlling the climate of the hersisphere, or at least of the roothern cart. The replect is a circuit one in its wheet and manifolding but the investor executable THE EDUCATED HARPOON, by Charles S.

Walls. This is a wonderful detective story. A highly adjustific instrument is desired for expenses of erime but the criminal overlooked one detail and was courts. THE SECOND DELUGE, by Professor Garrett

P. Serviss. The second installment of this engrossing story. Read about the Nosh of the future, who built his ack out of a murvalous light metal of the soming spen.

postative: ther first, feerest title

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ME STORIES MAGAZINE OF

NOVEMBER, 185

SCIENTIFICTION HUGO GERNSBACK, Editor DR. T. O'CONOR SLOANE, Ph.D.: Associate Editor WILBUR C. WHITEHEAD, Literary Editor

C. A. BRANDT, Literary Editor Stituted and Greens Officers \$2 Park Place, New York, N. Y.

Extravagant Fiction Today Cold Fact Tomorrow

PLAUSIBILITY IN SCIENTIFICTION Be HUGO GERNSTACK 響方 are pleased to reproduce the following letfer as to pass master with all of its facts, the general thome,

I have just dished reading the Aurust make a few eaggresions which epiche help such obvious sexceptific printsfore in them, that they seem more the fairy tales than scientifiction, and come goodly appear to be cet of place in your sarguine.

For example, even admitting the possibility of a "frusth discession" as set forth in Murray Leisster's "The Eugenes Simercoor," a little rassocian would prove that any three-ieee contained in the building at the time of elloping less the fourth dissension would not run budeworfs, but kniend would continue for-word, as did all other mechanity; also, several other ward, as did all other mechanity; also, several other numbers, in transporting their characters from one cleant

to another, have never completed the difference of As an example of an exemptic error, I might else the Equations were able to small up under the great strain exercicl upon them by the highly standard question. As a closing supportion, I tirely that the ampurate would be creedly knaroved if szleatific associates of personale contribute information which would be

perservices communing emorphisms with which common to-(Siened) W. F. CRIST,

3446 Clay Street

Reporting the statement contribed in the above latter. retrict as to my that a wrater of adjustification is privileged

For example, even in the best-written fection stories you Searcher. This is the so-called fiction learners and in magazine and, if you stop to thick for a second, you will reagains see, if you say to them for a scoon, you was realist that heman beings do not use the flowery barguage that the characters do in Setion. The same is true of some effection in another respect, where audiers often take north errater," our correspondent in metablic correct as to the -to us-queer things supposed to exist on this higher plane. reeryshing run pocusions. As to the neithbours of bederial life on other worlds, we believe it was H. G. Wells, who first polsted out this diagnosis transporting fiving creditors from one world or plants to enables, but at how this cole is a theory. There is nothing

but from northern to tropical cooes, and vice verse.

But why thin at the historial denser? There was be for researches recently showed, for example, that his Country the County that supereg we show of. He had recomp the County Ray can plone solid lead she feet in the county whereas the ordinary X-ray, which is itself deadly enough is attended by a thin short of lead. The hurn which these rave saight do to an interplanemelen traveler, we are louth railes one shadder, because the moon having no stronghura yet not been insured or even thought of,

We disagree with our correspondent as to the screen of the Eguments in "High Tention." We believe the story

Mr. Hugo Gernsback speaks every Monday at 9 P. M. from WENY on various scientific and notic subjects.

The SECOND DELUGE By Garrett P. Serviss



Introduction

What is here set down is the fruit of lose and careful research among disjointed records left by surplemen at the terrible exects decoribed. The awiter wishes frombly to you that, in some in stauces, he has followed the course which all historians are compelled to take by some his imagination to regard out the picture. But he is able

essecientiously to deslare that in the substance of his norrestice, as well as in every detail which is specifically described, he has followed foithfully the accounts of euc-mitnesses, or of those who were in a socition to know the truth of the monder/of events (Author's Note.)

THE SECOND DELUGE By GARRETT P. SERVISS

CHAPTER 1 Cosmo Versát

W undersized, lean, winen-faced man with an immense beld boad, as round -quoc traits a as animids bun decem bus bubble, and a pair of bendy black eyes, set close together, so that he resembled power of concentration, and bent over a writing dook with a huge about of canthoard before him. on which he was swiftly drawing geometrical and trigonometrical figures. Compasses, T-squares, rulers, protractors, and ellipsocraphs obeyed the

The room around him was a jungle of terrestrial and celestial clohes, chemists' retoris, tubes, nines, and all the indepressoble apparatus that medern selence has invented and which, to the unimitiated scens so incomprehensible as the ancient paraaberracijo of alabemists and astrologory. The walls were lined with book shelves, and adorned along the error portions with the most extraceditars abstorrants and drawings. Rum the colling was owered with charts, some representing the sky, while wenny othern were ecological and torogra-

phical pictures of the face of the earth Buside the drawingman nervously turned to this, and, greaping a long pencil, made elaborate calcolations, covering the paper with a sprinkling of mathematical avadeds

anousleples. While be worked, under a high light from a single window placed well up pear the cell-

les, his cheeks become faverous, his piereing even glowed with inner fire, and drops of persuiration ron down in front of his care. One would have thought that he was laboring to says his year soul and had but a few seconds of results left. Presently he threw down the pencil, and with astenishing agility let himself rapidly, but carefully, off the atool on which he had been nitting, keeping the palms of his hands on the sent beside his hips until he felt his fast touch the floor. Then

ing clame.

he dertad at a hock-shelf, pulled down a ponderous toms, firmed it open in a clear space on the floor, After turning a leaf or two he found what he was after, read down the pope, keeping a finear on the lines, and, baving finished his reading, jumped he mounted so quickly that it was impossible to see how he managed it without an usest. Instantly

he made a new diagram, and then fell to figuring furlously on the rad, making his pencil gyrate so frat that its upper end vibrated like the wing of a dragon-dy. At last he threw down the pentil, and, entireling his kneer with his clasped arms, sank in a hear on the atcol. The lift dropped over his shining eyes, and he became buried in thought. his gone happened to be directed toward the row of envisors his vicatorraphs which wen like a nice tured friese round the urper side of the well of the

yours. A count charger might have thought that the little man had been amoning bimself by photographing the embalous of fireworks on a Fourth of July night; but it was evident by his expression that these singular pictures had no connection with civic pyrotechnics. PROPESSSOR GARRETT P. SERVISS needs no in

traduction to you after you have read "A Columbus State " but here the suff-happen golestial-action has thing of a most uronounced fatal and strzerceni debase. It is an impressive tale, and not a pendous import. sold more improbable than the first Noochien delane or The Stille man's face Biblical days. Only the setting to modern, and the second took on a rant look, in by Neak. Then, of course, there are a greet many other which wonder and from things in "The Second Delwor" that Nach sever even these things are you will find out by reading this extreme-

seemed to be blended With a summ of his hand he included the whole serire of obstorrants to a

on a particularly hizzard object in the center, he beour to speak alend, sithough there was nobedy to "My God?" be said. "That's it! That Lick

photograph of the Lord Rosse nebula is its very inner, except that there's po sistiric fire in it. comes the swful central mass-and we're point to

nleans straight into it. Then emintrillions of tree of water will condense on the earth and cover it Nice a universal simplement. And then good-by to the human race-unless-unless-I, Como Verall

inspired by science, can save a remnant to repeople the planet after the catastrophe, Again, for a monered be closed his error, and

purcorred his hemispherical brow, while, with drawnstool. Several times he slowly shook his head, and reflective film covered them. He began to speak, more deliberately than before, and in a musing

"What can I do? I don't believe there is a morntain on the face of the globe lafty enough to lift its head above that flood. Hum, hum! It's no use thinking about mountained. The flood will be six make does-sex make from the present aso-level; And that's only a minimum-it may be mass deeper.

when the earth plunges into a nabula like that, "We'll have to float; that's the thing. I'll have to build an ark. I'll be a second Noah. I'll ad-"Millions might save themselves that way, for the fixed is not copier to last forever. We'll out

through the nebula in a few months, and then the waters will gradually recede, and the high leads will emerge again. But it'll be an awful long was before. There won't be much room, except for

Once more he fell into silent meditation, and whole he mused there came a knock at the door. The little man started up on his sent, alert as a squirred, and turned his eyes over his shoulder, fistening intently. The knick was repeated-three quick sharp raps. Evidently he at once recognized

"All right," he called out, and, letting himself down, ran swiftly to the door and opened it. A toll, thin room with booky black hair, heavy erebrows, a birth, narrow forehead, and a wide, circu abayen month, wearing a selecte kind of smile, entered and grasmed the lettle man by both

"Vicerno." he said, without westing any time on preliminaries, "have you worked it out?" "I have just finished." "And you find the worst?"

"Yes, wome than I over dreamed it would be. The waters will be at miles deen." "Phere" exclaimed the other, his smile fading, "Yast is indeed serious. And when does it begin?" "Insude of a year. Wa're within three hundred

million miles of the watery pobula now, and you know that the earth travels more than that distance "Have you seen 9.7" "How could I see it-haven't I teld you it is in-

wisible? If it could be seen all these stuped antronomers would have spotted it long ago. But I'll tell Cormo Versil's voice sunk into a whitner, and "Only last night I was sweening the aky with the shroud of a ghost. Notody else would have noticed it, and I wenide't if I had not been looking for it, It's knowledge that clarifies the eyes and broads knowledge, Joseph Smith. It was not bruly visible, and yet I could see that it was there. I tried to make out the share of the thing-but it was too indefinite. But I know york wolf what it is See bere"-he audienty broke off-"Look at the photograph." (He was pointing at the Lord Rosse nebula on the wall). "It's like that, only it's coming admiring toward no. We may miss some of the euler spirals, but we're going to smash into the

of the fainter stars. It was like the shadow of the

With fallen low, and black brown contracted, "It doesn't shine like that," he said at last,

The little man anorted contemptuously What have I told you about its invisibility?" "But how, then, do you know that it is of a watery

Como Versal threw up his hands and waved them in an arrow of amnatience. He climbed upon his stool to get nearer the level of the other's eyes, "You know were well how I know it. I know

it because I have demonstrated with my new spectroscope, which analyses extra-visual rays, that all those dark rebules that were photographed in the miler way years are are composed of watery years. They are far off, on the limits of the universe. This one is one right at hand. It's a little one commared with them-but it's enough, yes, it's enough! You know that more than two years are I berren to correspond with astronomers all over the world about this thing, and not ege of them would listen to me.

"They'll listen when the flood-cates are seened and the inundation begins. It's not the first time that this thing has happened. I haven't a doubt laugh at now, was caused by the earth passing through a watery nebula. But this will be worse than that; there weren't two thousand million people to be drowned then as there are now." For five minutes neither spoke, Cosmo Versili

gwang on the stool, and played with an offneseraph; Joseph Smith dropped his chin on his breast and nervously fineered the peckets of his long yest. At last be raised his head and saleed, in a low vedce: "What are you going to do, Come?"

"I'm going to get ready," was the short reply, "How?" "Build an ark."

"But will you give no warning to others?" "Fit do my best. I'll telephone to all the officials, scientific and otherwise, in America, Europe, Africa, Asia, and Australia. 150 write in ourse browness to all the newspapers and magnifies. I'll sand out

occuration and begin to build arks-but robody will heed me. You'll see. My ark will be the only one. but I'll save as many in it as I can. And I depend upon you, Joseph to halp me. From all arcearsures, it's the only chance that the burnan roce has

telescope when I noticed, in Hercales and Lyra, and

"If I hadn't made this discovery they would all have been wiped out his miners in a flooded pit. We may rerunade a few to be saved-but what an awful thing it is that, when the truth is thrust into their very faces, people wen't bolleys, won't listen, won't see, wen't be helped, but will die like dogs in their clutinate ignorance and blindness."

"But they will, they must, listen to you," said Joseph Smith campyly, "They aces't, but I must easte them," replied Come Versill, "Anyhow, I must make a few of the best of them bear me. The fate of a whole room is at stake. If we can save a handful of the best blood and brain of mankind, the world will have a new chance, and perhaps a better and higher race will be the result. Since I can't save them all,

I'll pick and cheese. I'll have the flower of humanity is my ark. I'll at least spatch that much from the jaws of destruction."

The little man was growing were earnest and his year. As he drouged his head on one side, it looked too heavy for the stamliles neck, but it conveyed an impression of immesse intellectual nowar, "The flower of humanity," he continued after a alight pause. "Who composes it? I must decide that equation. Is it the billionaires? In it the

kings and rolors? Is it the men of science? Is it the society leaders? Bah! I'd have to think on that. I con't take them all, but I'll give them all a thance to seve themselves though I know they won't act on the advice."

Here he powed

"Won't the existing ohips do-especially if more are built?" Joseph Smith suddenly asked, in-"Not at all," was the reply. "They're not suited to the kind of pavination that will be demanded. They're not hosyant enough, nor menageable spourh, and they haven't enough carrying capacity for power and provisions. They'll be swarmed at the wharven, or if they should get away they'd be sent to the hottom inside a few hours. Nothing but specially constructed arks will serve. And

form of vessel. Heavens, how abort the time is ! Why couldn't I have found this out ten yours sen? It's only to day that I have myself learned the full "How many will you be able to carry in your ark?" asked Smith.

"I con't tell yet." That's smother question to be corefully considered. I shall build the yearel of this new metal, levium, half as beavy as aluminum and

twice an strong an steel. I ought to find room without the slightest difficulty for a round thousand in "Surely many more than that?" exclaimed Joseph Smith, "Why, there are occan-liners that carry

"You furget," realird Cosmo Versil, "that we time, because we cannot count on the immediate reemergence of any land, even the most recentainour, and the most compressed food takes space when a great quentity is needed. It won't do to ever-

growd the vessel, and invite sickness. Then too, "Animals," returned Smith, "I hadn't thought of that. But is it processory?" "Absolutely. Would you have less forceight than Neah? I shall not imitate him by taking male and

female of every species, but I must at least provide for matecking such land as executually appears above the waters with the animals most useful to man-Then, too, enimals are essential to the life of the earth. Any agricultural chemist would tell you that. They play an indimensable part in the vital cycle of the soil. I must also take certain species of insects and birds. I'll telephone Professor Herreschratbersur at Berlin to learn precisely what are the expitally important asscies of the snimal king-

"And when will you keein the construction of the

"Instantly. There's not a moment to lose. And it's equally important to send out warnings broadeast immediately. There you can belo me. You know what I want to say. Write it out at once; put it as strong as you can; send it every where; put it in the chape of posters; hurry it to the news-paper office. Telephone, in my name, to the Carperio Institution, to the Smithsonian Institution. to the Rayal Scalety, to the French, Russian, Italian, German, and all the other Academies and Associations of Science to be found anywhere on

"Don't neglect the slightest means of publicity. Thank Heaven, the money to nay for all this is not lacking. If my good father, when he piled up his feetage from the profits of the original Transcontinental Aerian Company, could have forescen the use to which his son would nut it for the benefit-what do I say, for the benefit? ney, for the substion-of meakind, he would have rejujeed in

"Ah, that reminds me," sectlaimed Joseph Smith, "I was about to ask, a few minutes ago, why airskips would not do for this business. Couldn't people save themselves from the fixed by taking refuge

Corns, Verofi looked at his mestioner with an frenteal smile. "Do you know," he asked, "how long a dirigitiecan be kept affeat? Do you know for how long a wave on the hest airplane, types can be revolviened with power? There's not on airship of any kind most without touching solid earth, and then it must

mankind now, and give it another chance, perhaps the other of space, and men can float in the air an king on they observe.

"But as things are now, we must go hack to Nooh's plon, and trust to the buoyant power of water. I fully expect that when the deluge begins people will dock to the highlands and the mountains

member what I have told you-this flood is roing The second morning after the conversation he

was startled by seeing, in huge red lotters, or every blank wall, on the bare fluxins of towering skyperupers, on the lotty stations of altylane lines, on hillboards, fences, advertising-leards along suburlean roads, in the Subway stations, and fluttering

ban roads, in the Salway stations, and fluttering from strings of kites over the city, the fallowing autocomment:

THE WORLD IS TO BE DROWNED!

Save Yourselves While it is Yet Time!
Drep Your Sasignes: It is of No Consequence!
Build Aries: It is Your Only Salvation!
The Barth is Geing To Plrange into a Westery
Notesin: There is No Rocaye!
Hundreds of Millians Will Be Drowned; You Have
Only a Yew Huntlin To Got Ready!
Five Particularia Address: Corno Varial.

Stoo Fifth Avenue CHAPTER II

Medding at Fate

Wilder New York rootweed from its first
property of the prope

had taken proceeding of him about three years inforce the operating access of this nameditor. To work out the idea, he built an observatory, set up a laboutary, invanion instruments, including his sterage spects corepe (which was seaffed at by the scientific world). Finally, submitting the results of his observations to mathematical treatment, by proved, to his own

Finally, submitting the results of his observations to malabranismal breatment, by proved, to his own settlements, the absolute correctors of his thesis that the well-known "prepar neckin of the solar option" was about to result in an enounter haven the earth and an invisible watery solving these has not been about the result in an enounter haven the solving and the solution of the solar content of the so

Smith, who, without being able to follow all the resconlings, assepted on trust the excitation of Count's more powerful mind. Asserticity, at the country of the country of the country of the country preparation, and middle type. See the warding red letter. They were the third fit hown. Projec blend above them in actée, dobt, and in the country of the Schways. Corowit suddress of the Schways. Corowit suddress of the Schways.

to find a single disciple, except his friend Joseph

Covers planners of on Order to water the subprise posters laid to the kink lines. The alternator meangening food, and overgwhere one hard the recenting food, and overgwhere one hard the reof the mersheys: "Extra-ord. Dreawing of a Thousand Millian Pospital Quesso Versil produkt the End of the Woold." On their ceitherial passes the papers were correlate to theouse the section and turring believes, that covered the front alexalth important plans at the author of the formal death.

rase OAS, water was the only paper can pur take as patient attention, exhibe upon the cell sunherities to judicial activole, exhibe upon the cell sunherities to person, Carron Versall, who dispresses a crac heaven arms with his children attempt to create a secontion that may cause unteil have among the ligarization with the continuous control activities and the continuous control activities and the continuous control activities and the control of the c

In their latest editions, several of the rapperprinted an interview with Cosmo Versid, in which he give digence and calculations that, on their face, second to offer subhematical proof or the correctsery of the companies of the correctionspired the public to balieve that he would not impliced the public to balieve that he would not misked them, spake of the internat recently of constructing surks of anilog, and averand that the predepend on the control was alterial manifest to the headward the world was alterial manifest to the headward the world was alterial manifest to the hea-

Some reviews of these confident interments began to waver, regularly when confraendly with multimatics which they could not understand. But stiff, multi-which they could not understand, But stiff, common in ear of the largest theories where a bright-writed "writed," who sleavys made a point of a principle of the strength of the stiff of the principle of the stiff of the stiff of the stiff of a first stiff of the stiff of the stiff of the order of the stiff of the sti

"Oh, th' Nebula is coming To drown the wicked earth, With all his spirels bumming

"S he waltes in his mirch.

Chorne.

"Don't heathrts a second,
Get ready to embark,
And salen near to safety

'N's get his eye on you.

Chorse.

'Don't hasitate a second, o

"Don't hashtate a second, etc." "When Nebulas begin to pape The Moornin H.O.

To think what you will do.

Chorse,

'Don't hasitate a second, etc.

"Don't hastate a second, etc.

"He'll tip th' Atlantic o'er its briss,
And swamp the mountains tall;
He'll let the bread Parific in.

Cherus.

"Don't hesitate a second, etc.

"He's got an option on the spheres;
lie's leased the reliev year;

'N's lound to make 'ers pay, Chorus.

"Don't hesitate a occord, etc.

The rears of imaghter and applease with which

of the cheerful agent in which the public test the affairs. No harm seemed to have come to the "ignorant missee" yet. But the next muraling there was a majerious change in the popular mind. Feeple were surprised to see the new parters in piece of the old each, more morring papers had columns of description and comment, and come of them assend diseased in

treat the propiet and his prediction with a certain degree of seriousness.

The servants who had been introviewed overnight,

did not talk very convincingly, and made the mistake of finging contempt on both Cosmo and "the collisie rathic."

Matually, the public woulder's start for that, and the perfolition of cominc began to relarge the either way. Come belief the teams by availing to every moreopeer a carefully propased students of this cheervations and calculations, in which he spoke with such force of conviction that there could read bit worsh without feeling a their of apprehensive moreitative. This was niverspitzed by published was related to the contract of the could be also warrings to all the well-known adjustic bodies of the world, which decrease them as well as

effective rangeme.

And there was a note of positive alarm in a deuthed-handed bulletin from the new chorrentory of Hount McKinley, which affermed that during the preceding right a singular observing had been suspected in the northern sky, seeming to well many

stars below the twetth regultings. It was added that the photometon was unprecidentel, but that the electrometon was unprecidentel, which the the electrometon was beat billing and uncertain. Kowater was the atmosphere of doubt and myneuschalds as in Wall Britter. The openitive surroundables as in Wall Britter. The openitive surnutations, and, to the dismay of hard-beaded eleservers, the material tringroup in a if it had bean life with a sledge-hammer, Bitche ward down dwy, ten, in gene cases thereup years in as a many mixtudes.

with a slotge-hammer. Steeks want down five, ten, in some cases twenty spoints in as many minutes. The specialities issue sild down like wheat into a bin when the clutte are opened. Nobody can tree the excet origin of the horvement, but sellingorders come tamillar in until there was a vertable

refere cone tambling in intil there was a vertible peate.

From Landen, Paria, Berlin, Viensa, Laningrad, feathed dispatches amounting that the same unreanable elump had manifested staff they, and all nuted is holding Couno Versil noisy responsible for

the feedfirsh break in prices. Leaders of finance rushof a tothe extraper trying as a generati and exresistance to arrest the downtall. In a line was, reason the away; then a quick recovery was fely, and many who had rushed to still all they had, found cause for separate their promptimeser. The most day and was on the ment, as far as the stock market was conceived, but ensure the propiet as hirror the prices.

of anothered excellency continued to aprecia, neutrilaed by freels minimisementar from the fundable hand. Commo lawed number statement to the offect that he had perfected plans fee an sket of safety, which he would begin as once to construct in the neighborhood of New York, and is not only offered freely to gits this plans to any who washed to countence controlled on other was recount, but he used them, is the name of Henry, to he so or time. This protoned a prolificial select, and multilized began prolined a prolificial select, and multilized began

to be infected with a namelous fear, Mosnwhile an extraordinary scene secured, behind closed decre, at the bendmusters of the Carneeds Institution in Washington, Joseph Smith, noting under Cosmo Versil's direction, had forment, accommanied with full mathematical details. to the head of the institution. The character of this document was such that it could not be impored, must important scientific sosciation in the world ware aware of the state of the noble wind, and felt that it was incombent upon them to do scenethise to allow the player. Of late years a gest of the fact that a duty now rested smen their shoulders. sider the communication from Cosmo Versil. It was the personal hallof that a little collical examination would result in complete proof of the fallocy

that the most unfastracted would understand.
But the papers, diagrams, and mathematical
formules had no source been upread upon the table
under the knowing eyes of the learned members of
the causeil, than a chill of consona impulsance
an through than They are little Causeil makes.

They could do nothing but attack his fundamental data, based on the alleged revolutions of his new kind of spectroscope, and on telescopic observations which were described in so much detail that the only way to combat them was by the general assertion that they were illusory. This was felt to be a very unsatisfactory method of procedure, as far as the rubble was concerned, because it amounted to pu more than attacking the credibility of a witness who pretended to describe only what he himself had seen

tive. Then, Cosmo had on his side the whole force of that enrious tendency of the human mond which habitually gravitates toward whatever is extraordinary, revolutionary, and menterious,

But a yet greater difficulty arose. Mention has been made of the strange hulletin from the Mount McKinky observatory. That had been incaptiously sent out to the public by a thrughtless observer, who was more intent upon describing a singular phenomenon than apon considering its possible effect on the nepplay imprinction. He had immedistely received an expostplatory despatch from beadquarters which beneedorth shut his mouth-but he had told the simple truth, and how emberrossing that was became exident when, on the very table around which the carants were new assembled, three decratches were laid in march approaches from the great observatories of Mount Hekla in Instand, the statement of the Mount McKinley observer, that an

inexplicable writing of faint stars had manifested itself in the bereal quarter of the sky When the president read the despatches-which the senders had taken the precaution to mark "confidential"-the members of the council looked at one another with no little dismay. Here was the most unprefudiced correboration of Cosmo Versil's assertion that the great nebula was already within the range of observation. How exall they dispute such

Two or three of the members began to be shaken "Upon my word," extlaimed Professor Alexander Jones, "but this is very surjous! And suppose the

fellow should be right, after all?" "Right?" gried the provident, Professor Pholder distainfully. "Who ever heard of a watery neigla?

"I don't see that it's absord," replied Prof. Jones. "There's pleaty of proof of the existence of hydrogen in some of the pobule." "So there in," chimed in Prof. Abel Able, "and if

that c'a hydrogen, there may be expgen, and there a nebula resy consist of watery vapor that's absurd, but it is that a watery nebula, large enough to

approached so near as this one must now be without "How so?" demanded a voice. "By its attraction. Cosmo Versall says it is already less than three hundred million miles away. If it is massive enough to drown the earth, it ought

of the planetary orbits." "Not at all," exclaimed Professor Jeremiah Mases, "If you stick to that argument you'll be drowned sure. Just look at those facts. The earth weight six and a half sextillions of tons, and the ocean one and a half quintillions. The average depth of the pregna in two and anadoff houles. New-off the local of the ocean were raised only about 1,600 feet, pracflooded. To cause that increase in the level of the seems only shout one-sighth nort would have to be

added to their total mass, or, say, one-seventh part. allowing for the greater surface to be covered. That would be one thirty-thousandth of the weight of the globe, and if you suppose that only one-hundredth of the entire nebula were condensed on the earth. the whole were of the nebula would not need to exused one three-hundredth of the weight of the earth, or a quarter that of the moon-and nobody here will be held enough to say that the approach of a mass no areater than that would be likely to be discorered through its attraction when it was three hun-

Several of the astronomers present shook their beads at this, and Professor Pludder trritably declared that it was abourd "The attraction would be noticeable when it was a thousand milions of miles away," he continued.

"Yes, 'noticeable' I admit," replied Professor Meses, 'Sect all the same was wouldn't notice it hecause you wouldn't be looking for it unless the suire menths of observation to detect the effects. And how are you going to get around those builttins? The thing is beginning to be visible now, and fully the planetary motions, you will find evidence of

Varail has pointed out that very thing, and calculated the perturbations. This thing has some like a You'd better harry up and secure a place in the ark," said Professor Pludder surgestically "I don't know but I shall, if I can get one," reis such a laughing motter a few mouths hance."

"I'm surprised," pursued the president, "that a man of your scientific standing abould stultify kimself by taking seriously such balderdash as this. I tell you the thing is absurd." "And I tell you, you are absurd to may no?" re-

torted Professor Moses, looing his temper. You've your control; why don't you order your observers Professor Pludder, who was a very big man, reared up his rotund form, and, bringing his fist down

puon the table with a renunding whack, explained; "I'll do nothing so ridiculous! These building have undoubtedly been influenced by the popular excitement. There has possibly been a little obcourity in the atmosphero-cirrus clouds, or some-

I'm not going to insult acience by encouraging the

THE SECOND DELUGE What we've got to do is to prepare a despatch for

Like the gray cost of Napoleon on a battle-field, weight of this institution on the side of common

The First Drops of the Deluge

CHAPTER III HE uttorance of the Carperie Institution indeed full flat, and Cosmo Versil's star reigned in the ascendent. He pushed his proparations with amazing speed, and not only politics, but even the war that had just broken out in south America were avallowed up in the news-

papers by antiens descriptsons of the mysterious proceedings at Minecla. Cosmo still found time wews; and Joseph Smith was kept constantly on for, with his long coat flapping, into and out of elevators on conscious missions to the papers, the acismtific societies, and the meetings of learned or unlearned bodies which had been persuaded to inwatigate the subject of the coming food. Between the work of preparation and that of promivtism it Is difficult to see how Cormo found sloop.

Duy by day the Ark of Safety rose higher upon its great platform, its hugo metallic rits and broad, buleans sides siluting airsnessly in the unbroken sunshine-for, as if imitating the ominous quiet before an earthquake, the July sky had stripped itself of the long days, and never had the oversrching

All over the world, as the news despetches showed, the same strange colm prevailed. Cosmo did not full to eail attention to this unnaralleled renors of nature as a sure prognostic of the aurful event in preparation. The heat became transmicas. Hundreds were

stricken down in the blazing streets. Multitudes fied to the scorbore, and lay panting under umbrellas on the burning sands, or vainly sought re-Hef by plunging into the heated water, which, rolling body in with the tide, felt as if it had come from over a boiler.

Still, perspiring growds constantly watched the workmen, who strummed with the corresponding heat, although Cosmo had erected carries ocrooss for them and installed a bundred immense electric

Beginning with five hundred men, he had, in loss than a month, increased his force to negger from

thousand, many of whom, not engaged in the actual construction, were preparing the materials and armging them together. The Ark was being made of pure kying, the wonderful were main which

although already employed in the construction of had not before been used for shiphuilding, except in the trac of a few small boots, and these only in the pays.

For more raw material Cosmo must have expendod an coormous sum, and his expenses were condrupled by the fast that he was commelled in order hereest ated plants in the country. Fertunately lovium was early relied into plates, and the surply

arms and public francuillity. Let the secretary indita such a despetch, and then we'll edit it and send Professor Plubler, naturally dictatorial, was great ability, and universally respected for his high bowed to his decisions. On this occasion his force

of character sufficed to olleges the doubters, and when the statement intended for the press had reonived its final touches it contained no hirt of the seeds of discord that Coemo Versil had sown among America's foremest securits. The next morning it appeared in all the newspapers as follows: Official statement from the Cornegie Institute.

In consequence of the popular excitement caused by the sensational utterances of a notorious pretender to scientific knowledge in New York, the council of this institution anthorizon the statement that it has examined

the allered grounds on which prediction of a great food, to be caused by a nobula encountering the earth, is based, and finds, as all real mon of science knew beforehend, that the entire matter is simply a conserd The nebula are not corresped of water- if they were composed of water they could not

strange, misty object in visible in the starry heavens is based on a misapprehension; and finally, the no-called calculations of the author tally devoid of scientific validity. The public is earnestly advised to year you

further attention to the matter. If there were any danger to the earth-and such a thing is not to be suriously considered-astronomers would know it long in advance, and would give due and official warming. Unfortunately for the popular effect of this pro-

nautocount, on the very morning when it appeared in urint, thirty thousand people were crowded ground the old avistien field at Mincola, coritedly watching Cosmo Versil, with free hundred workmon, laying the foundation of a base plotform. while about the field were stretched sheets of carvas displaying the words:

THE ARK OF SAFETY. Rayport Immeetion Invited for All Attendants will Furnish Gratic Plans for Sheller

Small Arks Can Be Built for Families. Act While There Is Yet Time.

The multitude saw at a plance that here was a work that would cost millions, and the spectacle of this immense expenditure, the evidence that Compa was backing his words with his morey, furnished a allent argument which was irresistible. In the impressing every beholder with the fashing that inwas sufficient, owing to the discovery two years before of an expeditions process of producing the metal from its cree.

The radio, telegraph and teleghone offices were healeged by correspondents caper to send inland, and all over Europe and Asia, the latest particulars.

actions of correspondent caper to sent minor, and all over Rurope and Asis, the intest particulars of the construction of the great ark. Nobely followed Donne's advice or example, but courybody was intensally interested and puzzled.

At last the government efficials found themselves

At has the provenment efficials from themselves forcula to take comitance of the effair. They could no leaver ignate it after they dissevered that it was hallows. Come Vernil's pressing orders, accompanial ky cash, displaced or delayed orders of the government commanding methods for the models of the air bash. In consuments, about the models of of the United Riston. Camer harried to Weathers of the United Riston. Camer harried to Weathers

600 on the given date, and precented his eard at the White House. He was shown immediately into the President's reception-room, where he found the ontire College in presence. As he entered he was the

the count of a formidable bottom; of curvisus and nortices friendly upon.

Precident 8 among was a longe, heavy men, more thus air fact tall. Every member of the Calitati was above the severage in avolution(s), on the heavy-wright president of the Carrogue Institution, Producer Phalogo, who had hen spendily navigation to the control of the producer Phalogon, who had hence to the air of prederectly desired to the control of the control of

required by the child water persons whom they were en execute of the oppressive heat. Many of them had earne in heate from various aummar resorts, and were plainly amonged by the necessity of altending at the President's comment.

Commo Vernal was the only only man there, and he dominative form presented a striking sentrant.

to the others. But he booked as if he carried more beams then all of them put together. He was not in the least oversawed by the heatile giseness of the statescope. On the centimer, his line perceptibly carried, in a half-distantial andle, as he

show. As not see Course Verical but note that had been controlled to provide the subject the subject blue to be subject to subject to be subje

you are proceeding, as inimical to public interests, but you have already struck a certoon blow as the security of your country. The President presented the last contones with creditions and forms was conscious of an After a moment's pouse the President continues?
"Before preceding to extremities I have wished
to see you personally, in order, in the first place, to
never mayeff that you are terminally responsible, and
you to withdraw at eace an obstraction so dengenerate the ration. Do you know the position in
which you have placed yourself?" modified in
the contact of the yourself with the property of the
terminal of the property of the contact of the contact of the yourself.

approving movement of his official shoulders around

him. The disdain deepened on his lips,

which you have placed yourself?"

Coame Versil got upon his feet and advanced to
the center of the room like a little David. Every
eye was fixed upon him. His valve was steady, but
intense with suppressed nervosucess.

"Mr. Pranifent," be said, "you have accused me

"Mr. Frasiforit," he said, "you have actued me delaratelist he measures of the geverament for the defrase of the country. Str.," an trying to saw with which that of were influenced incomprises with which that of were influenced incomprises which is running down spen as with oppatiting speed, and which will strike very land on the gittle alimitisessmith. Within seven mention of a very The Illustressmith, within seven mention of a very The Illustress milité, and nodréed significantly to

one arother, but the speaker only grew stereces total Law instant, be said, "but the twith a you are becolvinked by efficial stepsibly. What some," gooding to Preclaims Plucker, "who knows some," and who is the first any press tool before the said of the preclaim of the said of the law of the said of the said of the said of the descentification or too before the

"Come, room," Interrupted the President stemply while Preference Profiler Induct way red, "this will not do! Indulge in no personalities here. I have a strained the point in offering to histon to you at all, and I have invited the head of the greatest of quantities included as the peneast, with the hope that here, buffers us all, he might convince you of your 50th, and thus height you whole unfortunate officir.

"He convince user" cried Coams Versii disclain"He convince user" cried Coams Versii disclainties." "Ro is inceptable of understanding the A_i. He
C of my work. But let me tell you thin, Mr. Presicent—there are non in his own consoil who are not
so blitted. He forew when courted at the recent meeting of that exercel, and I basew that the rifibuleus
announcement put forth is. He name to deceive the
announcement put forth is. He name to deceive the

promptly to an end/

so unto. I know were occurred at the recent meeting of that ecurcil, and I know that the ribboluse
annousement put forth in the name to deceive the
guidle was whipped into those by Aésa, and Jose not
express the real opinion of many of the members."

Fredman Plather's face grow rodder than ever.
"Name and?" he thurdered.

And, and Osses sensering, that his hard, and clears R1 Yea west me to more one year of the manner of the sense of the sens

North Cape, and Kantchatko, which adsolutely con-

Professor Pludder began staremeringly; "Same stor--" "Ah." oried Cosmo exiching him up, "a say, hey? Then, you admit it! Mr. President, I her you to notice that he admits it. Sir, this is a consultacy to

ready minitie?"

correct the truth. Great Heavens, the world is on the point of being drowned, and yet the pride of afficialism to so atmosp in this wiedden-Pindderand others of his ilk that ther'd somer take the shares of latting the human gase he destroyed them

Cosmo Vareil spoke with such tremendous concentration of montal energy, and with such evident sincerity of conviction, and he had so plainly put Professor Pintder to rout, that the President, ro less than the other listening atstesmen, was thrown

into a enandery. There was a creeking of heavily burdened chairs, a rendereus stir all round the streis, while a look of perulexity become visible on every free. Profearer Planter's conduct belond to produce the change of moral atmosphere. He had been so complatch; surreised by Councils accusation, hazed on facts which he had surposed were known only to himself and the council, that he was unable for a

reinute to speak at all, and before he could allow his facelities his frienchant Eitle armanent renewed the attack. "Mr. President," he said, laying his head on the arm of Mr. Samson's big chair, which was nearly on a level with his breast, and speaking with persuasive cornectness, "you are the executive head of a mighty nation—the nation that sate the poor for the world. It is in your power to do a vast, an in-calculate, mryion to dagments. One official word I implere you, instead of interfering with my work,

to give instead order for the construction of as many arks, based upon the plans I have perfected, as the many yard can possibly turn out. Image a proclamatics to the people, warning them that this in their only chance of eccape." had prestously gained. His ominous suggestion of a great rebuly rushing out of the heavens to over-

transination of his heavers, and his uncontradicted the facts had almost convisced there that he was right. But when he mentioned "arks," the strain year relieved, and a smile broke not on the broad face of the President. He shock his bond and won free of the President. He shoot has feed, and was about to speak, when Course, perceiving that he-had last amound channed his tection

"Still you are intredulpmi" he excitings "not the most to before you! Look at the bissing beavens! The annals of meteorology do not record another such armer to this. The vanguard of the fatal nebula is already upon us. The since of the sater are in the sky. But, note what I say-this is cally the first sign. There is snother following on the heads which may beckers at any moreant. To hear will nacesed cold, and as we resh through the terment eater spirals the earth will affernable be

Three extracreferory words, necessaried with the wild air of a prophet, completed the growing conviction of the listeners that they really had a madman to deal with, and Professor Pludder, boying rocovered his self-erremand, rose to his feet. "Mr. President," he begun, "the cyldence which we have just seen of an urhalanced wind ... " He got no further. A pall of darkness suddenly dropped upon the room. An taky curtain seemed to

with invisible vapor-but look out. I were you, for

down were abaken by tremendous blusts of wind, and, as the electric lights were hastily turned onhope accordance, intermingled with rattling hallstones, were seen careering outside. In a few seconds several large panes of glass were broken, and the chilling wind, awarying round the spartchatter, while the noise of the storm become deafening. The sky lighted, but at the same roomen! dreadful thurder-needs shook the building. Two or by the telfs, and their broken branches were driver by the whirling winds, and one of there was thrown

against the huading with such force that for a moment it seemed as if the well had been shottered After the first storming effect of this cotheral of the elements had beaund, everybody reshed to the windows to look opt-- everybody except Cromo Versal, who remained standing in the senter of the "I told you!" he said; but nobedy ilstened to him. What they naw cutoble absorbed owery family.

The water was so sturning that they could not have We have said that the air lightened after the passage of the first rall of darkness, but it was rad the rearperance of the arm that cannol the brightening. It was an awful light, which segmed to be been out of the sir itself. It had a menacing, cor-

nery has continually changing to character. The whole supper atmosphere was shoked with dance cleads, which swirted and turnited, and twisted themsalegs into great vorticel rells, spinning like gigratic mill-shafts. Once, one of three vertexes shot downward, with projectile greed, rapidly assuming the terrible form of the travels of a torrade. and where it struck the ground it tern everything to pieces-trees, houses, the wey earth itself, were provend to number and then orbited about her the resisting spetion. Occasionally the Arrivaces reformed for a few

relorder, as if a server had been clared upon the sky and then again the work would will all and the reddish gleam would response. These swift alternations of impractable gloom and meso-this

light shock the hearts of the dumfaqueled states, men even more than the roar and rush of the stores

A are of horror broke from the origoners when a range and a woman anddenly appeared topics to coope the White House grounds to reach a place of comparallys sofety, and more country up her the word

AMAZING STORIES

ellinging desperately to each other, and haried against a wall, at whose bose they fell in a beau. Then earn another authorit of lightning, and a viscous bolt descended upon the Washington Mounment, and, bruiting round it, seemed to envelope the great ahaft in a pulsating earkornew of hinding fer. The report that invariantly followed mode the

here, and, detring plant is described with the great hatch in a galaxing endocrew of hinding few. The report that intenting footness and, as if while Boose dance upon its foundations, and, as if while Boose dance upon its foundations, and, as if immediately one almost endocretic of the local immediately one almost endocretic of the local immediately one almost endocretic order to be a local intentional order to which purely a supplied down upon the orreth. The raping scalars large large the harmont of the half-like, and went off in a subrelies after the

ward the Potense.

The streaming rain, still driven by the wind, possed through the breken windows, driving the President and the others to the middle of the recent, where they seen stood in rills of water scaling the

They were all at pule as death. Their eyes asught one another's Lees in dumb amseement. Corno Versal slone retained perfect self-command. In spite of his elight stature he leeked their master. Raising his voice to the highest pitch, in order to

Raising his voice to the highest pitch, in order to be heard, he shouted: "These are the first drops of the Debuge! Will you believe new?"

CHAPTER IV

The World Swept With Terror

HR tempest of buil, snow, lightning, and rain, which leaves so uncombinedly over Weshing-

to, was not a local phenomenon. It levels the notions of the radio synthesis all over the world, cutting off communication everywhere. Only the achievarion calcium and the remaind cumfercion, and by them was transmitted the ment automatic news of the reverges of the atoms. University and carreed over everyon of the atoms. University and carried over everyon of the atoms. On the completed and furnished the atoms of the completed and furnished the atoms of the control of the control

districts allowing that vast areas of land had been submerged, and bundreds drowned. The downfall of rain far exceeded everything that the meteorological hureaus had over recorded. The vagaries of the lightning, and the frightful power that it ambitists, wave senseship terrifying.

In London the Victoria Tower was parily disresulted by a ball.

In Messew the arcient and beautiful Church of St. Ball was nearly destroyed.

The reletmistd Learning Tower of Pias, the worder

The relebrated Latining Tower of Plas, the worder of carduries, was flung to the ground. The wast dome of St. Peter's at Econe was said to have been excessed during three whole minutes with a billeding arrier of electric fire, though the only harm done was the threating down of a status in

con of the change in the control of the change in the change in the control of the change in the cha

fered us other injury than such as resulted from being flury videotily to the force, or against the walls. Occurs Versil's great ark assessed churred. Not a single discharge of lightning occurred in its wistproperties of soviem. Noverthelas, the wind exreporties of soviem. Noverthelas, the wind exred stony all his servers and electric fars. If thus stores had coeffused the producted delays

fragments were acattured a force blocks some

First story at mis revents and secure rathe. If this sterm had continued the profibeted dates would unquestionably have occurred at each, and even the prepared would unquestionably have occurred at each, and the programment of the programmen

in most places more than twenty-four hours, at though the strongulere continued to be filled with troubled slouds for a week. At the end of that time the sun reappeared, as hat as hefore, and n spokless demo core more over-arched the earth i but from this time the sky were resumed its former from the time the sky were resumed its former pery times, the night of which was opasiting, at hough it grandely lost its first effect through

familiarity.

The indifference and derision with which Comer's
prediction and slaborate preparations had hithertybeen regarded now vamished, and the world, in
spite of itself, abbured with wages apprehension.

No examplements from those savante who still re-

fessed to soluti any welfolty in Corno Versil's calculations and deductions had any permanent effort upon the yuelle saind.

With armaing inconsequence people said aboths again, antil all the exchanges were once more sweet with name—and then not the meany in their strong

boxes, as if they thought that the mere possession of the incre could protest them. They hugged the meney and remained deaf to Comm's reflected advice to build arise with it. After all, they were only terrified, not convinced, and they felt that, normalow, exerciting would some

out right, now that they had their possections well in hard.

For, in spite of the scare, nobody really believed that an actual delage was coming. There might be

great feeds, and great suffering and less, but the world was not going to be drowned! Such things only occurred in estig and dark age. Some servous persons found confort in the fact that when the sties cleared after the nuclear downnear brilliant radiabons were seen. Their hearts

bounded with joy.

"The Bow of Promise!" they cried "Behold the
unvarying answere that the world shall never
sorts be described."

unvarying assurance that the world shall never again be drawned."

Then a great revival movement was not on foot, starting in the Muchsippi valley under the leadership of an electronic technique and declared that sel-

inip of an adopted transcer, who derives that, a though a falle prophet had aniste, whose deluctive prediction was contrary to Scripture, yet it was true that the world was about to be punished in unexpected ways for its many intention.

pected ways for its many insquities.

This movement rapidly speed all over the country, and was taken up in England and throughout

in thousands of churches to swert the wrath of Heaven. Multitudes thus found their fears termed into a new direction, and by a strange reaction. Corno Vernil come to be recorded as a kind of Antichrist who was resking to mislead mankind. Just at this impotune to add to the dismay and uncertainty, a grand and fearful comet suddenly ap-

pasted. If rome on energetable from the court dee and a few nights later was wights after account with an immense flery beed and a bread curved tail bright that it cost shadows at night, as distinct as

had ever before been open. People abaddered when they looked at it. It moved with amonine mend

sweeping seress the firmment like a besom of destruction. Calculation aboved that it was not races than 3,000,000 miles from the earth But one night the wooder and dread awakered

conservence so unexpected and extraordingry that The writer aspens to have before him an entry rooms of this exect. It was written in the city of

Washington by no less a nergen than Prof. Jerental Let it tell its own story; "A mercalom thing havened this sight. I walked out into the park near my house with the intention of viewing the great comet. The park

on my side (the west), is bordered with a dense place in the center in order to have an unchetruried night of the figuring stranger. As I passed agrees the pier of the shadow of the trees... the ground about being brilliantly illuminated by the light of the comet-I suckleady noticed, with an irredunters atard, that I was being preceded by a double abofore

which forked away from my foot "I cost my eyes believed me to find the cause of the pheniumon, and saw, to my insupressible arrecognised, that the corner And dicited data two. sted, but each, it seemed to me, as brilliast as the acieinal are had been, and each numiled with a

recognizably stratching for past the zenith. The gause of the double shadow was evident at ancabut what can have produced this rudden discustion of the correct? It wout have accurred since last evening, and already, if the calculated distance of

the cornet is correct, the parts of the severed head are 200,000 miles assessor I" Underneath this entry was sectioned: "Can this have saything to do with Cosmo Ver-

mile flands Whether it had anything to do with the fload or not at my rate the public believed that it had, People went about with fear written on their faces. The double shadow had a surreiging effect. The pheniusm was pointed out, and stared at with superattrious toward by thousands every night. The fact that there was nothing really meeterious shout it

of the bright comet were florifled with instinction dread when they now that forked shadow, mimicking their every recomment. There is nothing that so spaces the mand as a spiden change in the sa-The astronomers new took their turn. Those who were absolutely introdulent chest Correct weating tion, and conginely desirious of allaying the negglaalarm issued statements to which with a Claim-

reads as difference. Even those who knew well that

it was an inevitable optical result of the division

geomousness that may have been unintentional, they tried to sidetrack his arguments. Professor Fluider led the way with a propunciamento declaring that "the abourd vaporings of the

modern Nostradsmus of New York" had now demonstrated their own emptiness. "A count," said Professor Pludder, with reassuring seriousness, "cannot down the earth. It is

composed of rare gases, which, as the experience of Haller's cornet many wears are showed are unable to panetrate the atmosphere even when an actual encounter occurs. In this case there cannot even be an encounter; the comet is now moving sweet The division is not an unprecedented occur-

rence, for many previous comets have met with similar accidents. This comet harpened to be of unusual size, and the partition of the bead occurred when it was relatively near-by-whenes The start-Hue whereouspe charged. There is nothing to be

To call be accepted that Denferred Dindder on tirely avoided the real lange, Course Vernal had power said that the cornet would drown the certh.

In fast, he had been as much surprised by its apporrange on exercisely class. But when he read Professor Philder's statement, followed by others of similar import, he took up the cudge's with a venpeapon. All over the world, translated into a dozen inaguages, he scattered his reply, and the offect was startling.

"My fellow-citizens of the world in all lends and destruction! And yet, while its hernids are plaining signaling from the alco, and shables the earth settle Nghining to assales it, blind leaders of the blind

try to decelve you! "They are defying science thelf! "Ther are that the comet carnot touch the corth

That is true. It is possing away. I myself did not foresee its coming. It arrived by areident, but curry sten that it has made through the plent

deaths of space has been a marlementian of the prezence of the medulu, which in the real agent of the resultion of the smeld! Office that animous release which assessed the harmen? You have all noticed it. Why that Mind-

too betchiness which the semet has displayed, ex-The explanation is plain; the earnet has been feed-640 on the substance of the mobile, which is rare

yet because we have only emountered rome of its "But it is coming on with terrible aread. In a few shart mentles us abolt he obtained into its suffit

conten and then the season will small to the marreof constructing arks. He gave the required in-

to with at once.

tain-toru, and the continents will become the bettern "When the flood begins it will be too late to save when the most segme it will be see one to save time. I tell you solerenly that not one in a multion one note be seved. Throw away every other con-

aldeeution, and try, tey demonstrib, to be of the "Domewhere that more only shanes is in heritima arks-eries of irvore, the eretal that floats. I have sout broadcast plans for such arks. They can be

made of any gloo, but the larger the better. In my own ark I can take only a selected number, and when the correlement is made up not suither soul

"I have established all my facts by senthemotical proofs. The most expert mathematicians of the would have been smaller to datest any error to were ealersfations. They try to dispute the data, but the

data are already before you for your own judgment. The beavens are so obscured that only the brightest stars can now be seen." (This was a fact which had caused howliderment in the observetrofes.) "The recent outlearet of storms and fleeds was the second sign of the approaching and, and

that the deluge!" and horror which estend were the majority of the reflices who read these words. Restress was norelysed, for usen found it impossible to concentiate their minds over colleges affoles. Herey sight the

twin counts, atill very lefeld, although they were that stimulated their energies. And by day the sky was watched with anxious eyes striving to

detect signs of a deepening of the menseing bue, which to an emited faner, suggested a tinge of Now, at last, Cosmo's warnings and entreaties here reported fruit. Men began to incurre abard

places in his ark, and to make preparations for building arks of their own. He had not been interfered with after his memorable interview with the President of the United States, and had nephad bis much at Minada with reductifed answer semilaring wight sures of work-

men on that program was continuous throughout Standing on its platform, the ark, whose holl was arrangement groundstion, rese a hundred fast into the air. It was 500 feet ling and 250 broad-pro-

neeticas which practical shrp-builders ridicated, but Course on original in this as in according class declared that, taking into account the busyance of leafure, no other from would assure as well. He its hallant, and its amplies of feed stored away and Hardly a day passed now without somehody com-

ing to Course to increase about the best method

willingness. He drew plane and simiches, reads all kinds of practical suggestions, and never falled to mean the observed hearts. He foresteed according to at the same time with alarm and a resolution to see Some did on to work. But their recessor was alow, and as days passed, and the cornets gradually faced out of sight, and then the dorse of the sky the enthusiann of Corner's instators weakened, towither with their confidence in his prophetic powers

formation, in all possible dotall, with the utmost

They consisted to postuce their operations until the need of arks should become recor exident. As to those who had gred insciries shout places in Conno's ark, now that the danger seemed to be alowing away, they did not even take the trouble

to asknowledge the very kind responses that he had marks It is a singular circumstence that not one of those anxious inquirers seemed to have paid particular at-If they had given it a little thought, it would recobobly have set them pendering although they might have been more named than edited. The

Arreferon van an fallower "While assuring you that my ark has been built for the benefit of my fellow mon, I am bound to tell you that I reserve absolutely the right to determine who are truly representative of home content." in his mind the great fundamental question which save the buman race from southflation had first

occurred to him, and areas sortly he had fixed spreacertain principles that were to guide him. Since, when the mind is under great strain through fear, the slightest relaxation, caused by on apparently favorable charge, produces a relegant on this occasion, the vanishing of the comets, and

a wonderful effect in restoring public confidence in the orderly proposition of nature, men gone, and once more everybedy began to laugh affairs with the general remark that they "guessed the world would manage to wade through." Those was had been reconrections to build arter

looked very sheepish when their friends gaved there about their children credulity. Then a follow of anore recentment away and one day Coume Versil was mobbed in the street. Peerle forgot the extraordinary storm of Eght-

ning and rain, the split comet, and all the other circumptances which, a little time before, had filled But they were making a fearful mistaket

With eyes blindfolded, they were walking straight Without america and as middenly alread on an explorion, the third nice ameand, and on its heel came a writable Raise of Turnet

'N the middle of the night, at New York, hundrade of thousands simultaneously awake with a feeling of suffecation. They struggled for breath as if they had suddenly

heen nimpred into a steem both. The air was bot, heavy, and terribly oppressive The threwing open of windows brought to relief. The center air was so stiffing as that within, It was no dark that, on looking out, one could not

see his own doorstone. The are larges to the street dickoord with an ineffective blue gleam which shad House lights, when turned on, lroked like tiny .

recycling employed in thick hitse globas. Prightened men and women stumbled around in the gleen of their chambers trying to dress them-

Cries and exclamations rang from reem to reem; children wailed: hysterical mathers ran wildly hither and thither, neeking their little coss. Many fateled, partly through terror and partly from the difficulty of breathing Sick paragrap seized with a terrible correction of the sheet, carried, and never rose from their hade.

At avery window, and in every dogress, throughout the vast city, invisible heads and forms were crowded, making their presence known by their mises-fistracted homeholders stripled to near through the strongs darkness, and to find out the over of these terrifying thenomens. Some managed to got a faint glimpso of their

watches by helding them close sominst larges, and thus noted the time. It was two o'clock in the Neighburs, unseen, called to one another, but not little cornfact from the reulies.

"What is it? In God's name, what has happened?" "I éan't knew. I can hardly breatha."
"It is awful! We shell all he suffocuted," "In it a fire?"

"No! No! It cannot be a fire." "The air is full of storm. The stones and the windownsanes are streaming with wedstone." Officert Monumer have atthing it to be Then, into thousands of minds at once loaned the thought of the food!

The memory of Comp Verall's relterated warninco came back with overwhelming force. It must be the third sion that he had foretald. It had seeme! These foteful words-"the floor" and "Cosmo Vereal "core of those bearts of those who sucks and these who board, such like lead to

their hosoms. He much! he a build man, more confident to his powers of deceription then the present writer, who about attempt to mirkers the scenes in New York

The owning and terror-stricken millions waited and langed for the hour of susrise, broing that then the Styrian darkness would be dissinated, so that needle might, at least, see where to go and what to do Mary oversamed by the almost upberethable air, gave up in demair, and no loager area board for marning to come

on that fearful night.

coming from Boston and the other from Albany. (The use of small olvelanes within the city limits the eccetant dencer of collisions, but the longdistance lines were permitted to enter the meter. politan district, making their landings and denortures on specially constructed towers.) These two, crowded with passeagers, had, as it afterward spneared completely lost their hearings—the strongest alectric lights being invisible a few hundred fast away, while the wireless signals were confusing -and, before the danger was apprehended, they

In the midst of it all a collision cornered directly

ersched together. The collision occurred at a height of a thousand feet, on the Fifth Avarue side of the work. Both of the air-shius had their air fails smashed and their decks crumpled up, and the unfortunate crown and passengers were harted through the im-

paretrable declement to the proved Only four or feet, who were larky encuch to be entangled with the lighter parts of the wreskape. escaped with their lives. But they were too much Intered to get upon their feet and there they have their sufferings made tenfold werse by the stiffing air, and the heerer of their inegulicable situation. until they were found and humanaly relieved, more than ten hours after their fall. The soins of the collision had been heard in

suid the universal terror no con thought of trying to aid the victims. Everyhely was absorbed in wondering what would become of himself. When the long attended hour of apprise amerosch-

ed, the watchers were ampalled by the absence of eyes the slightest indication of the respressures of the art of day. There was no Eshtoning of the denon clock of derivers, and the great city coursed

For the first time in its history it falled to awake after its regular period of renose, and to send forth its myriad voices. It could not be seen it could not be beard; it made to sign. As far as any outward indication of its calatonee was conceened the mighty conital had exceed to be.

It was this frightful sileron of the streets, and of all the outer world, that terrified the people, powed on in their heaves and in their rooms, by the walls of darkness, more than almost any other circumstance. It gave such an everwhelming some of the universality of the dinaster, whatever that dinaster might be. Except where the voices of reighborn could be beard, one could not be sure that the whole regulation, entaids his corn family.

had not perished. As the herry record and not no light arrecord Prove the start exceptedy but estimate the exception bumidity of the dense air. Every solid object that the hands came in contact with in the darkness was and he if a think for had continued more it. While

ancerasteration of the sir (a principal cause of the which would enighte have been foreseen if weenla eculd have had the use of their even, but which, corrier on invisibly produced a name from when at

AMAZING STORIES

hast its presence was strikingly forced upon the
stantine.

The moisture collected on all exposed surfaces
—on the reads, the walls, the parecrafts—until
the reactive become curificent to form little rills.

from read in the reads, and everylogly residued
the trainprintery appearing, and everylogly residued
the reactive became curificent to form little rills.

from reason rate, and for exposure returning with

which sought the gutters, and there gathered force and volume. Presently the streams became large amough to create a notice of flowing water that atracted the attention of the arxivos watchers at the open windows. Then crees of diamey aroas. If the water had been visible it would not have been

terrible.

But, to the overetrained imagination, the bulbling and splashing sound that come out of the darkness was reagailfied into the ruck of a torrest. It seemed to grow loader every minute. What was but arranged in the anadem to be a seemed to a

It seemed to grow loader every minimat. While was but a rearrors on the ear-drum became a rear in the cavited brain-solfs.

Once more were heard the emineus word, "The

Panis spread from room to room, and from house to house. The wild scenes that had attended the first analoguing were time in comparison with what now general. Suff-cutrel, reason—swere-

thing—gave way to prais.

If they could have seen what they were about?

But then they would not have been about it. Then
their reason would not have been duthroned.

their reason would not have been detiremed.

Darkness is the microscope of the imagination,
and it magnifies a million time!

Some timerously descended their decreates, and
faciling a current of water in the nutter, recoiled

with cries of horor, as if they had aliqued down the hank of a floaded river. As they retreated they believed that the water was rising at their helt. Others made their way to the route, percussion that the food was already impulsating the basements

and the lower stories of their dwellings.

Women wrang their hands and wept, and children cried, and man pushed and attribled about, and shauled, and weald have done constitute if only

they could have seen what to do. That was the pity of it! It was as if the world had been stricken blind, and then the trump of an archangel had sounded, strying:

"Fig! Fig! for the Avenger is on year heals!"
How could they fly?
This awful strain could not have leated. It would have needed no delays to faish New York if that

maddening pall of durkness had remained unterding a few hours longer. But, just when thousands had given up in despoir, there came a rapid change.

At the hour of men light suddenly broke overhead. Beginning in a round patch custosed in an

head. Deginator in a round patch cathead in an richescent hab, it spread swittly, seeming to melt its way down through the thick, dark mass that shoked the sir, and in less than fifteen relative New York and all its serroundings energed into the golden light of necessar. Procele who had empoded at our mounts to feel

Proje who had expected at any moment to feel the water pittlessly rising about them tooked out of their windows, and were notenthed to see only tiny product which were already sharbeling out of sight in the gutters. In a few minotes there was no remnise water left, obtinish the discourses on

The whole great city seemed to utter a vast sight of relief.

And then its voice was heard, as it had never to been heard before, rising higher and loader every the company of the waveley had

been heard before, rising higher and busine every recenset. It was the first time that morning had ever broken at midding. The streets became filled, with magical quickness, by hundreds of thousands, who chattered, and

shorted, and hoghed, and shook hands, and saled questions, and told their resperience, and dessanded if anybedy had over beard of such a thing before, and weodered what it could have been and what is meant, and whether it would some back arain.

meant, and whether it would some back again.
Telephones of all kinds were kept contactly
bary. Women called up their friends, and tellod
hysterically; men called up their associates and
partners, and tried to talk heatman.

There was a rush for the Riseated, for the Subways, for the street auto-cars. The great arteries of traffe beaume jammed, and the noise rose leader and leader.

and louder.

Belited nere-expresses arrived at the towers from East and West, and their prescupers hurried

down to jain the cerited welltinder below.

In an incredibly brief these the nousboys were out with extract. Then everybody read with the utmest aridity what averybedy knew already.

But before many human person there was real

nows, come by radio, and by submaries telephone and telegraph, telling how the whele word bat been swept for the marvelons close of desirance. In Burege it has arrived during the morsing fourse in Asia during the afternoon.

The phenomenon had varied in different places. In some the darbeau had not been complete, but correspond to genteredinary humbility, and scendenally by brief but to contain rains. The terror had been universal, and all believed that it was the Third Size preficted by

Of course, the latter was interviewed, and he gave cut a characteristic manifests.

"One of the autiliar quirals of the nebula has strong the earth," be said. But 40 not be decired. It is neckled in coronarious with what is conting. And 42 is the LAST WAEDINGs that said to circuit. Yet, have obstituately abstryour cops to the

This, together with the recent awd of exercises, produced a great effect. This, together with the recent awdel experience, produced a great effect. These who had before sought piaces with work. These who had before sought piaces with committee the second of the committee of the

work. These who had before sought pines with Comm called him up by thophone. But only the voice of Joseph Smith answerd, and his words were not reasoning. "Mr. Verail," he said, "directs me to say that

"Mr. Versii," he said, "directs me to say that at present he will allot up places. He is considering where he will take."

ing where he will take."

The recipients of this reply lacked very blank.

But at last one of them, a well-known broker is

"Let him so to the decree!" he growled; "him and his fieed together!" Then he resolutely set out to ball the market It seems incredible—but such is human return that a few days of bright samabine should once more have driven off the clouds of fear that had settled so densely easy the nameler mind. Of recesse.

not overwholy forget the terrors of the Third Sign -they had struck too deep, but gradually the strain was relaxed, and second in seneral seconted the renamed assurement of the sevents of the Pipider type that nothing that had occurred was inexplicable by the ordinary laws of nature. The great dark-

ness, they averred, differed from previous occurrences of the kind only in degree, and it was to be apprilted to nothing more porious than aimospheric variation, such as that which produced the historic Dark Day in New England in 1780. But more nervous persons noticed, with certain missivings, that Cosmo Versal probad on his operations, if passible, more anterestically then before,

And there was a stir of renewed interest when the arracement same cut one day that the ark was fortshed. Then thresperds bureful to Minsola to lack men the combited work.

The extraordinary massiveness of the ark was imposing. Towering emmously on its platform, which was so arranged that when the waters came they should lift the structure from its cradle and not it affect without any other hunghling, it seemed in itself a prophecy of impending disaster.

Overhead it was reafed with an object dome of isvium, through which rose four great metallic chimners, placed above the mighty engines. The roof sloped down to the vertical sides, to afford protection from in-heroting waves. Rows of porthelps, closed with thick gisse, indicated the location of the superposed decks. On each side four gang-

armreaches offered means of entry from the ground. but everybody who wished was permitted to enter and inspect the ark. Carious multitudes constantly mounted and descended the long approaches, being

Imode they wandered about actonished at what The three lower decks were devoted to the storage

of food and of fuel for the electric enterstors, all of which Cosmo Versal had been accumulating for Above those were two docks, which the visitors were informed would be occanied by snimals, and

which it was intended to restore the verstable life of the planet after the water should have audiciently The five remaining docks were for human beings There were roomy quarters for the commander and his offeres, others for the error, arrived large aniscens, and five bundred sets of apartments of wariare along to be occupied by the passengers where Cosmo abculá choses to secommeny him. They

pooted these rooms.

recons of the transoceanie liners. Many joking remarks were exchanged by the visiters as they in-

Cosmo ren about among his guests, explaining everything, showing great pride in his work, pointing out a themsend particulars in which his foreeight had been displayed-but, to everybody's astonishment, he uttored no more warnings, and made no supeals. On the contrary, as some observant persons netleed, he seemed to avoid any reference to the fate of these who should not be included in his chie's correspon Some sensitive souls were disturbed by detecting

and regret. Occasionally be would draw apart, and rice at the maxing grouds with a companionate expression, and then, slowly turning his book, while his fingers worked nervously, would disampear, with

The commaratively few who narticularly noticed than they had been by all the endematte events of the rest months. One man, Amos Blank, a rich monufacturer, who was notorious for the mercilesa

methods that he had pursued in allminsting his wasker competitors, was so much disturbed by opportunity to speak to him privately. Cosmo recaived him with a reductance that he could not but notice, and which, somehow, increased his auxiety, "-I-thought," said the billionaire besitatinely.

"that I ought-that is to say, that I might, perhaps, tions one could, surposing the possessity to orise, obtain a massace in your-in your ark. Of course the question of cost does not enter in the matternot with me." Coarse gazed at the man coldly, and all the conpassion that had recently softened his atochy even

disappeared. For a mement he did not speak. Then he said, measuring his words and speaking with an complesis that chilled the heart of his listener; "Mr. Blank, the necessity has grizen," "So you say-so you say-" began Mr. Blank.

"So I say," interrupted Comp sternly, "and I may further that this ark has been constructed to save those who are worthy of salvation, in order not parish from the south." "Fenetity, exactly," responded the effice amiliar.

and rubbing his bands. "You are quite right to cause a general destruction of munkind of course you are bound to relect the best, the most adwared those who have pushed to the front, those who have means, those with the strongest resources. The measer, who present none of these qualifications and

Again Cosmo Versál interrupted him, more coldis

than before: "It costs sothing to be a passanger in this ark Ten million dellars, a hundred millions, world not nurshing a place in it! Did you over hear the

parable of the camel and the needle's eve? The review of a tirket keep is an irreverseelable record! With these astonishing words Coope turned his

The billionaire staggered back, rubbed his head "An idiat! A pints ideat! There will be no fixed!"

Selecting the Flower of Mankind FTER a day or two, during which the ark was laft open for inspection, and was visited by many thousands, Corno Versill amounted that no more visitors would be admitted. He risced sectinels at all entrances, and began the construction of a shallow ditch, entirely exciteing the prounds. Public environity was intenuely excited by this singular proceeding, especially when it become

known that the weekmen were stringing copper wires the whole length of the ditch. "What the deane is he up to now?" was the ques-

tion on everybody's line. But Cosmo and his employees once equive realies.

to all inquiries. A great change had come about in Come's treatment of the public. No one was any longer spoouraged to watch the operations When the wires were all placed and the ditch was

flat-torood dyke encireling the field. Speculation was rife for several days ecoparaing the purpose of the mysterious ditch and its wires. but no universally antisfactory evaluation was

Our enterprising reporter weeked out an elshornic scheme, which he ancribed to Compo Versill, according to which the wired ditch was to serve as a cumulator of electricity, which would, at the proper received, launch the ark open the waters, thus avoiding all danger of a fainl detention in case the flood should rise too rapidly This seemed so sheard on its face that it went far

to quiet apprehension by reawakening dephts of no attempt to contradict the assertion that the

Nobody guessed what his real intention was: if rooms bad succeed, it might bave been had for their The next move of Cosmo Vernil was taken with-

out any knowledge or suspicion on the part of the public. He had now established himself in his spartments in the ark, and was never seen in the city. One purplied, when all was quiet shout the ark. night work being now unnecessary, Cosmo and Joseph Smith sat faring one another at a source table lighted by a shaded lawsp. Smith had a pile pared to take notes. Cosmo's great brow was engineered with thought.

and he leased his check upon his hand. It was clear that his meditations were troublecome. For at least ten minutes he did not open his lipe, and Smith watched him anxiously. At last he said, speaking "Joseph, thin is the most trying problem that I bave had to solve. The success of all my work de-

pends upon my not making a mistake now. "The burden of responsibility that rests on my shoulders is such as no morial has over borne. It is too great for human espacity-and yet how can I

"I am to decide who shall be sawed! I, I alone, I Coame Versail, held in my hands the fate of a rest numbering two thousand million scalet-s the fate become simply a west tomb. It is for see to say whether the genus Acon shall be perpetuated, and in saket force it shall be perpetuated. Joseph, this is terrible! These are the functions of drift, not of man." Joseph Smith seemed no longer to breathe, so

intense was his attention. His tores glowed under the dark brows, and his pencil trembled in his fingers. After a slight pause Cosmo Versil went on:
"If I felt any doubt that Providence has foreordined me to do this work, and given me extraordinary faculties, and extraordinary knowledge. to enable me to perform it, I would, this instant, him out my hrains,"

Again he was silest, the secretary, after fidgeting about, hending and unheading his brows, and tap-Ding peryously upon the table, at last soid solesselv-"Coxes, you are ordelned; you must do the

"I must," returned Cooms Versil, "I know that: and yet the secon of my remonthilly sometimes covers me with a cloud of despely. The other day, when the ark was growded with coricelty seekers.

the thrught that not one of all those tens of thousands could escape, and that hundreds of millions of others must also be lest, overwhelmed me. Then I began to represent myself for not having been a more effective agent in warning my fellows of their peril. Joseph, I have minerally failed. I cught to have produced universal conviction, and I have not done it." "It is not your fault, Count," said Joseph Smith, reaching out his long arm to touch his leader's

band. "It is an unbelieving generation. They have rejected even the signs in the boyvens. The voice of an archangel would not have convinced them?" "It is true," replied Cosmo, "And the truth is the more bitter to me because I scoke in the name of science, and the very men who represent science have been my most determined erganests, blinding the people's eyes-after wilfully shutting their

"You say you have been weak," interposed Smith "which you have not been; but you would be week if you now shrank from your plain duty." "True!" cried Cosmo, in a changed voice, "Let us then proceed. I had a leason the other day

Arros Blank come to me, puffed with his nillsowd reflices. I saw then what I had to do. I fold him pininly that he was not among the chosen. Hend me that book." The accretary pushed a large volume within Cosmo's reach. He opened it. It was a "Year-

Book of Science, Politics, Sociology, History, and Government." Compo ran over its nesses, stonoing to read a few lines here and there, seeming to make margial votes. After a while he pushed the book saids, looked at

his comparion thoughtfully, and hegan: "The trouble with the world is that morally and physically it has for thousands of years grown more and more corrupt. The flower of civilisation, about which people boast so much, note over the stagment

waters of a moral swamp and drawn its perilogabeauty from the polices of the mineral, "The pobula, in drowning the earth, brings opnorthwite for a new birth of mankind. You will to have provided in the time of Noah. There was no science then, and we do not know exactly on what principles the chains was reads of those who should

escare: but the simple history of Nonh shows that he and his friends represented the best manhood of "But the needs of corruption were not eliminated. and the same problem recurs today,

"I have to determine where I will save. I attack elements of humanity? Let us first semuler man

"And why not by wases?" school Smith. "I shall not look to occ whether a man is black, white or yellow; whether his skull is benchroenhalie or delichseephalie," replied Cosmo. "I ghad look

ineide. No race has ever shown itself permanently "Than by choose you meen occupations?" "Well, was, for the occupation shows the tendency, the quintomence of character. Some men are been

are necessary, and I must have both kinds," "You will havin working with the biner, the news-"Not at all. I shall begin with mon of solumes.

They are the true haders?" "But they have betrayed you-they have shed their eyes and blindfolded others," objected Joseph "You do not understand ma," said Course, with a

assuminarating armie. "If my adentific brothred have not seen an clearly as I have, the fault lies not in science, but in lack of comprehension. Nevertheless, they are on the right track; they have the what of the motter in them; they are trained in the right mothed. If I should have them out, the reblad time. Besides, many of them are not so blind;

some of them have got a cilimpon of the truth." "Not such men an Fludder." mid Smith. "All the same. I am going to save Pludder," said

Joseph Smith foirly toward with naterialement. "You-are-going-to-save-Pludder," he faltored. "But he is the worst of all." "Not from my present view-point. Pladler has

a good bysin; he can bundle the tools; he is intelbequalty houset; he has done great things for stiarea in the year. And besides I do not consent from was the fact that I should like to see him convicted

"But," persisted Smith, "I have heard you are that he worken! "No matter what you have heard me say," inter-

runted Cooms impediently, "I say now that he shall no with ma. Put down his name at the head of the

Durefounded and muttering under his breath. "I am take evently one thomand individuals, ov.

" certinued Versil, paying no clusive of the crew, attention to his confident's repeated aboling of his head. "Good Heavens, think of that! One thereand cut of two thousand millions! But so be it. occurs to me," put in Smith henitatingly. "What "Thurs you've hit it," oried Commo. "That's exactly what hothers me. There must be as many women as were that ones without system. Then too, the strongest mural element to in the women, although they don't watch bountly for arrange. But the aged people and the children-there's the diffruity. If I isvite a men who represent representationable auxilifications, but has a lurge family, what am

"There is one thing-one curious question-that

I must fix the number for each class?

about families?"

I to do? I eas't crowd out others as desirable as he for the coke of corrying all of his strings. The principles of suponies demond a wide field of selec-Corno Versil covered his aves, rested his his-

band on his hands, and his albows on the table. Presently he looked up with an air of decision. "I are what I must do!" he sold. "I are take order

four persons belonging to any one family. Two of there may be children-a man his mife, and two abilidren-po mero"

"But that will be very hard lines for them--- be-"Hard Street" Corms broke to. "Do was think it

is easy lines for ear? Good Heavens, man! I am ferred to this decision. It wands wer beaut to think of it, but I san't avoid the rearonability." Smith dropped his even, and Ceapen recessed his

reflections. In a little while he stelle again; "Another Odes that I must fix to an own limit But that will have to be subject to certain eccorptiens. Very agod persons in general will not do-

they could not survive the long vorage, and only in the rare instances where their experience of life might be voluntle would they seems any good purpear in reestablishing the race. Children are indispensable—but they must not be too young-in-

fants in arms would not do at all. Oh, this is serry work! But I must harden hir beart." Joseph Smith looked at his chief, and felt a

twinge of sympathy, tempored by admiration, for he now elearly the terrible equipped in his friend's mind and everyoristed the basele nature of the decision to which the inexcends logic of facts had driven it.

Cosmo Versil was again ellent for a long time. Finally he appeared to throw off the freedox, and with a vetera of his ordinary desiriument, evolaimed:

"Entury, I have settled the concord principle. New to the sheirs." Then aboring his area on if to make his manner

he ran over a list of names well known in the world of arienon, and Smith set them down in a love row under the come of "Abiel Phidder," with which he

At last Corno Vernál esaxed Mo dictation. "There," he said "that is the and of that estacorr. I may add to or subtract from it lates. Acconding to probability waking allowance for back. above each name will represent three persons; there are seventy-five names, which means two handred and twenty-five places reserved for science. I will your make a series of other estenation and assists the He second a short of paper and full to work, while Smith looked on, drumming with his fingers and controlling his home black andresses. For half on

bour complete afferen respend, broken only by the perabelian of Course Versil's pencil. At the end of that time he throw down the nencil and held out the

"Of course," he said, "this is not a complete list of hurron compations. I have set down the principal case on they occurred to me. There will be

time to correct any oversickt. Read it." Smith, by force of habit, read it sloud:

Probable No. Science (already assigned)...... Frances magazoes Whitehropiace

School-teachers Messeinas Speculative genkases

Agriculture and mochanics Special reservations

Grand intol, places Several times while Joseph Smith was reading "Now," resumed Cosmo when the searctary had finished, "let us begin with the rulers. I do not knew them as intimutely as I knew the men of

exough. Suppose you take this back and call them OWE to me." Smith greated the "year-book," and horan; "George Washington Sameon, President of the

"He ones. He is not betallectually beilliant, but he has strong earen and mad moral fiber. Pfl aspehim if for no other reason than his veto of the Antaretie Continent grab bill."

"Show Su. Son of Heaven, Emperor of China," "Put him down. I like him. He is a true Conforian." Jeesph Smith read off several other person at which Carron shock his head. Then he come to:

"Dishord Edward by the grass of God. King of Greater "Enough," broke in Cosmo; "we all know himthe reen who has done more for peace by putting half the British navy out of commission than any other rules in history. I can't leave him out? "Ashille Dumont, President of the French repub-

the year referable and of the human systems."

"Will you take blen!"

had been obtained, including that of the new, darkskinned President of Liberia and Corne declared Then came the ten statemen who were chosen In selecting his ten husiness mornates, Corne stated his rule: "I emply do no even already becomes he is a billion. pire. I consider the way he made his morey. The world reput absence have rich man. How could I

that he would not add another one.

have built the ark if I had been poor?" "Philanthronisis," road Smith "I should have taken a hundred if I could have

Then fellowed a surebar of rolers who were not

The selection was continued until fifteen names

found there," said Cosmo. "There are plenty of especialtes, but these five-maning them-ere the only require ones, and I am doubtful about several of them. But I must run some obsuces, philicathrony being indispensable." Box the Officer reconcentations of set Corner con-

fined his selection in recty to architecture. "The hullding instinct must be preserved," be explained. "One of the first things we shall need after the flood recorden is a variety of all kinds of structures. But it's a pretty bad lot at the hart. I As to the other actists, they, too, will need seems hints that I can give them, and that they can trans-Thefer the head of religious teachers Corne no-

marked that he had tried to be fair to all forms of survive faith that had a large following. The school-teachers represented the principal languages, "The Educational Systems of the World," remark-Avolde4

"Dorters-they get a rather liberal afformance, den't they?" saled Smith. priones, but I am sure I have given them places "Not half as large as IM like to have \$6," was the remoras. "The ductors are the sail of the earth. It resalts my heart to have to leave out so money

> "And only one Issuer?" wormed Touch Thesis "Not in the lesst envious. Do you think I want to seatter broadcast the seeds of litigation in a reconstitute world? Put down the rame of Chief Juntice Good of the United States Sources Court. He'll

and that aguity newvails." "And only alx writers," continued Smith. "And that's probably too many," said Corne *See Aven under that head Peter Inkago, whom I will engage to record the last record on the drowning earth; James Hanry Blackwitt, who will tell the story of the voyage; Jules Bourgrots, who can day stribe the personnel of the massengers; Service

Narithkuff, who will make a study of their roychology; and Nicolao Lufolfo, whose description of the ark will be an invaluable historic decreased a "Rot was have treinded up needs" recorded "Admitted, for he has at lest done his part to bre "Not measurery" vomersied Corne, "Rooms has

man being is a post at betteen,"

"And no payellists," persisted the secretary "They will spring up thicker then weeds before the waters are helf gone-at least, they would if I let one aboard the ark," "folitars-two?"

"That's right. And two too many perhaps take Jinks of the Thunderer, and Billock of the

"But both of them have persistently called you an idlet."

get sleng without some real idiota." "I am rather surprised at the next entry, if you will permit me to speak of it," said Joseph Smith "Here are forty-two places reserved for players." "That means twenty-eight adults, and probably some youngsters who will be able to take parts." returned Cosmo, rubbing his bands with a satisfod smile. "I have taken se many players so I conscientiously could, not only because of their

future value, but because they will do more than anything also to keep up the spirits of everybody in the ark. I shall have a store set in the largest Jaseph Smith scowled, but held his peace. Thus, glanding again at the paper, he remarked that there was but one philosopher to be provided for, "It is easy to name him," said Cosmo. "Kant

"Why he?" "Because he will harmlessly represent the meta-

physical genus, for nabody will ever understand birn." "Musicians twelve?"

"Chosen for the same reason as the players." said Cosmo, rappilly writing down twelve names because they were not easy to profounce, and handing them to Smith, who duly copied them off. When this was done Coumo himself called out the next category-"'speculative geniuses." "I mean by that," he continued, "not Wall Street speculators, but foreseeing men who possess the

gift of comprehending the 'seeds of time,' but who never got a hearing in their own day, and are hardly over remembered by future ages which exist the fruits whose buds they recognized." Cosmo mentioned two names which Joseph

Smith had nover heard, and told him they ought to be written in colden ink. "They are saf peneris, and alone in the world, They are the most precious cargo I shall have

aboard," he added. Smoth altramed his shoulders and stared blookly at the peper, while Cooms mak into a reverie. Finally the secretary said, smiling with evident

approval this time "'Society' pero." "Precisely, for what does 'society' represent excent its own vanity?"

"And then comes agriculture and mechanics," For this category Cosmo seemed to be quite as his necket a list already made out and handed it to Joseph Smith. It contained forty names marked "cultivators, farmers, eardeners," and fifty "mocharies." "At the beginning of the tweatleth conture," he

valoped plants, and with all the needed implements "For that ressen I want them. No world could "There yet remain thirteen places 'specially reserved," said Smith, referring to the paper.

cultivation is now reduced to a minimum while showing staxform results. I have already stored the ark with speels of the latest scientifically do-"I shall fill those later," responded Cosmo, and then added with a thoughtful look, "I have some humble friends.

said, "I should have had to reverse that propor-

tion-in fact, my entire list would then have been

top-henry, and I should have been forced to give

half of all the places to agriculture. But thanks to

our admitted farming, the personnel employed in

"The next thing," he continued, after a poure, "Is to remove the letters of invitation. But we have done exough for tonight. I will give you the from to-morrow. And all this while half the world had been procefully alconing, and the other half going about its

between, more and more forgetful of recent events, and if it had known what those two men were about it would probably have exploded in a goot of hughter.

The Waters Begin to Rise

OSMO VERSAL had becan the construction of his sak in the latter part of Jupa. It was now the end of Nevember. The terrors of the Third Sign had occurred in Septemher. Since then the sky had posrty resumed its heat of sammer had not relexed. People were pursixd by the absence of the armal indications of autumn, although vegetation had shriveled on ac-

count of the persistent high temperature and con-"An extraordinary year," admitted the meteorologists," but there have been warm autumm before, and it is simply a question of degree. Nature will recture the balance and in good fime, and probably we shall have a server winter." On the 20th of November, the bransy sky at

New York showed no algae of change, when the following desputch, which most of the powerapers triple-leaded and capped with stunning head-lines, quivered down from Churchill, Keewatin; During last night the level of the water in

Hudson Bay rose fully nine feet. Constarnation reigned this morning when shin-owners

found their wharves inundated, and vescels atraining at short cables. The foodresler "Victoria" was lifted on the back of a sandy her, having arearently been driven by a beauty wave, which must have come from the East, There are other indications that the mysterious rise hegan with a "bore" from the eastward. It is throught that the wast man of incheson has caused a jam off the mouth of Hudson into the hay. But this is only a theory, A Scartling as was this news, it suight not by itself, have greatly disturbed the public untel if it had not been followed, in a few hears, by intelligence of intronse fleeds in Abeles and in the hasts of the Meckentic Biyer.

Maximize Hiver.

And the next day an otherogram from Oblorak
berdered on the gretzeque, and filled many senstrive moders with herror.

It was paid that in the vast tundra regions of

It was said that in the wast tundra regions of Northern Sifteria the fracton could had disasted into a hottomists slough, from whose dopts agreed must, and their forces the first freezy glasming like rumpots ower the field of their resurrection. The despetch concluded with a heart-confine account of the keep of a large party of frozy landses, who, have also also the confine and the confine and the large party of frozy landses, who, have despet from the green of recording to black coses bedeaty from the green of record to the coses he-

sill enguired within night of their friends, who dared not try to approach them. Comm Verrell, when interviewed, calmly remarkcid that the flood was highesting in the north, hecause it was the northern pare of the glabe that was married the hart of the notals. The motion of the sands being northward, that and of its actio

recombed the grow of a ship.

"But this," he ofded, "is not the true delaye.

The Arreli coccup is moting, and the freen sail is turning into a spanp in consequence of the hast of friction developed in the air by the inrush of relationsmost state. The squeeze ways, knowner, has not set include the arrival to the latest the said to see from the free the said to be for the said to be suffered the arrival. In will be of a reconstruction of the said the said to be suffered to a surface.

fest its presence within a few days, and then the globe will drisk water at every pore. The vapor will finally condense into falling second."
"What would you advise people to do?" asked one of the reportors.
The report was given in a perfectly even voice.

"Coveril stricted They have gratically door through?"

It was atterly two weeks later when the first signs of a change of seather were manifested in middle latticades. It came on with a ranged willing of the sky, followed by a thin, relaty, positical rain. The heat grew zoro corporative, but the rain did

The heat grew more oppressive, but the rain did not become heavier, and after a few days there would be, for covered consecutive huns, a clear spell, during which the sun would shire, though with a sickly, pulled hight.

There was a recent dead of providingtion abroad.

and makedy felt at case. Still, the cirilitiess of terror that had accompanied the earlier capriess of the diments were not remwed. People were getting used to these freaks.

In the middle of one of the clear spells a remerkable scene occurred at Missoin.

It was like a nearcome of the seventh churter of

It was the procession of the bersts.

Come Versil had canducked that the time was come for heating his selemble in the sek. He wished to occustom them to their quarters before the wayse began. The reculting spectacis filled the inventile world with franciprentitie type, and in-

messely interested their elders,

bed been guided in this chokes by his own judgment. Nobody have on well as be exactly what was wanted.

He had developed in his mind a schame for making the result of the was a same great from the water and the second of the second of the second of the second of the past, which the majority of the encourage only again, and harmourd forces, were entirely of the conclusions had only read solute or one privators of, or prohaps, in a contract of the second of the

No merch of a menogeric had ever come within eight of equaling this display. Many of the bession

were such as no one there had ever seen before.

Corno had consulted experts, but, in the end, he

few cases, had been told of in childhood, by grand-flathers larg since alsoping in their graws.

Cases had regisly cellected them from all parts of the world, but as they arrived in small consignments, and were carried in citeed vam, very few persons had any idea of what he was deing.

The greatest constitue was predicted by four beautiful branes, which had been purchased at an contross price from an English dain, who move would have parted with therm—for they were obmust the last living representatives of the enmonrace left on the earth—if fluncial stress had not compiled the saterflox.

These spin-roll entirely were deeple gray, with

loar white tails, and fewing mans: bone proofly on their arching usefu, and as they were left at the hand of the procession, were true at the unconted seam about them, their eyes bright with excitonest, pranting and curvetting, evies of anisotation and reunds of applians broke from the constantly growing through of spectators.

Those who had only known the basse from pictures and sculptures were filled with astopichusent by its twing boarty. Feeple could not help asying to themselves!

"What a pity that the bonking onto, in its hun-

"water a pury that the noticing and, in his limited and forms of mechanical agiftness, chould have driven these beautiful and powerful creatures out of the world! What could our forefathers have been thicking of?"

A few cleakants, collected from African acclorized

A few combants, collected from African prological
gardens, and some giraffes, also nitrated a great
deal of Attention, but the horses were the favoritee
with the crewit.
Commo night have hed lious and tigers, and cimitar beauts, which had been preserved in imper nussto bere than the norful breas, but when Jasanth Smith

suggested their inclusion he aboat his head, elselaring that it was better that they should perial. As far as possible, he arerred, he would idminate all exmiveres. In some respects, owen more interesting to the colleabors than the animals of the past, were the animals of the progression.

colosiows than the colosion of the past, were the animals of the future that marched in the procession. Few of them had even been sean outside the caperimental stations where they tad been undergoing the process of artificial evolution. There were the stated white Californian cattle.

without barns, but of gigantic stature, the cows, it was said, being expalte of producing twenty times more milk than their ancestral species, and a wattra more committee.

times more mine than their shoustral sperces, and a wathy superior quality.

There were the Australian rabbits, as large as Newfoundland dags, though short-legged, and fur-

the walls.

Arcentian shorp, great balls of snawy wool, moving amountly along on loss three feet in length, The greatest autonishment was socited by the dizmond-back tortoise, whose enquisitely acalptured almost three feet above the ground; and the "new

century turior." which carried its beacon head and staring eyes as high as a tall man's hot The end of the propertion was formed of animals familiar to everybody, and among them were Capita

of menkeys (ernorring whese ofpostional development Carma Versal had theories of his own) and a large variety of birds, together with hexes of fa-

The delight of the hove who had chosed after the procession culminated when the animals began to The horses shied and danced, making the metallic fooring resound like a rottle of thursday; the olephants trumpeted; the sheep hence and crowded thereaches into inertificable reason against the guard-radia; the brase new cattle moved lumberingly up the sicos, turning their big white heads inquiringly about; the tall turkeys stretched their red

caral rocks and sobbied with Brabiliornagian volces; and the great terropins were ignoministally attached to cables and drawn up the side of the ark. helplessiv waving their immerse flargers in the air. entirely around toward aware taughter falcing that. toring, with rower a thought that it was anything more than the most amusing exhibition they had ever seen! But when they got back in the city streets they

reet a figure namedon of vellour prophery, and selting the pepers from their hands read, in hig binck letters;

"AWPUL PLOOD IN THE MISSISSIPPIS Thousands of People Drowned!

THE STORM COMING THIS WAY!" It was a startling commentary on the recent sound at the ark, and many turned unic as they read, But the steem did not cores in the way expected

The delucing rains appeared to be confined to the Modile West and the Northwest, while at New York the sky simply grew thicker and sermed to armount out modelly be the farm of watery dust. This condition issted for some time, and then came what everybody, even the must skeptical, had been secret-

The ocean began to rise! The dest persention of this startling fact, accordthey to a newspaper occupant, come in a very stranger wanniabout way to a man living on the outskirts of the wort eres of made graned where the great

city had spread over what was formerly the Newark mandage and Newsel Pay. it appears was a policeman off duty, was awakened by neurrying sounds in the house. He struck a light, and spoine dark forms issuing from the cal-

that the colley was invested almost to the ton of "Corne desen horn. Armin P! has chrested to his wife. "Come down nerst, Annae " he encured to me with with his flood. The rate are layer us." Sociag that the slight foundation walls were crembling, he hurried his family into the street. and not too soon, for within ten minutes the hause was in ruins.

of water, reflecting the light of his lawn, told him

Neighbors, living in countly frail structures, were awakered, and soon other understined houses fell. Terror spread through the cuarter, and gradually

half the rity was aroused. When day broke, residents along the sector-front in Manhattan found their collars flooied, and South continually rising. It was noted that the hour was that of food tice, but nobody but ever beard of a tice so high as this.

Alarm deepened into turror when the time for the tide to obb corrived and there was no obbing. On the contrary, the water continued to rise. The prevenuent observer at the Highlands telephoned that Sandy Hode was subserved. Som it was known that Copey Island, Recipress, and all the sesside places along the north above of Long Island were under water. The mighty current poured in through the Marrage with the palerity of a mill. ruce. The Huizon, not beckward on its orures, rushed morthward with a rusting been at its head

that swelled higher until it licked the feet of the rock chimneys of the Polisades. But when the terror impired by this spiden invation from the sea was at its bright there come unexpected relief. The water bears to full more rapidly than it had rises. It runhed out through dragged from their anchorage in the upper barbon

the anni-hanks and shouls in the lower hav. New scrain bosses steading on moto ground, where fruralitizen bed been proferminal, fall with a crash, and many were harled in the ruits. Naturality the impure damer and loss

of life, the recession of the waters immediately had a reassuring effect, and the public, in greened was discound to be comforted by the emismation of the weather officials, who deshred that what had onexerted was nothing more than an ourseconductable high this, probably resulting from some unfore-

The phenomenon had been noted all along the Attente mant. The skief foreguler ventured the assertion that a valencie eruntion had occurred samewhere on the lire from Halifax to Restructs. He thought that the probable location of the unhaven't had been at Murre's Reef, about half-seny batween those points, and the more be discussed his theory the reader he became to stake his resudation

that any combination of the effects of bigh and less were while a valentle wave, combining with the regular confliction of the tide, could have done it

entily.

But Cosmo Veredi smiled at this explanation, and eald in reply: "The whole Arctic ice-cap in dissolved, and the

condensation of the nebula is at hand. But there is were behind. When the waves come back it will rise higher."

As the time for the next flood-tide grew near,

As the time for the next flood-tide grew near, anxious eyes were on the watch to see how high the water would go. There was sentialing in the mare manuer of its approach that made the nerves

intre mann tingle.

along the water-front.

It speeds toward the backton, excibing into relitive at an unworsted distinct from share; principal will as away vicience upon the sands of the shallow, as if it would arothilate them, and thus, spreading swiftly, raw with terrific speed up the stread, some ing to decous excepting it to shoot-of. After each time to decous excepting it to both-of. After each backer with the mod that it had ground up from the botton. Mine sizuant be ground troubled with botton. Mine sizuant be ground troubled with

the furiercyalid stocks.

Again the Hudras was buried backward until a
large bore of water tears over the wherea at Aleave. Every free of ground is New York less than
twenty feat above the mean high tide level was
introductd. The detraction was enumerate, practical
state. Occum linear, moored along the wherea every
articles are all the state of the state of the state
in a street, and sake on these into the sublinear
me attracts, and sake on these into the sublinear

Ethorograms told, in broken surfaces, of similar experiences on the worders could ack Carrio, and in the control of the second of the bright of the protocol of the second of the bright of Section 19 and 19 and 19 and 19 and 19 and Section 19 and 19 and 19 and 19 and 19 and 19 and Section 19 and 19 and 19 and 19 and 19 and 19 and sect of Sudd America the incoming waves broke among the fooledlike of the Ardis.

It was not fit the might's busins of the worder

two greatest ossess were being recked to and fixspanling the waters spinning from old to still.

And to add to the barrer of the situation, ownvotenes on the gibbs secred to bard simulations outton sottvity, probably theywish the offects of the instation of somewhate side the subtlements insendencess, while the obtain of the unrected weight hereon grow the ossate breke open the teterals

more to relate earthquates, which destroyed smooth that the water until as teach. From Assiss is balagrosis from Kennchelos Breugh, Jupan to Vaste India, From Moret Heles to Vessvin Da. East India, from Moret Heles to Vessvin Da. East India, from Moret Heles to Vessvin Da. East India, and Teartifu, the ranged ceesan were bastered with putuling choice of velectin quick, indical upstart in swift successing pulls, as if overy choice had become the stack of a steprobius selection-tiple deriven at its small.

ings and embodies this seemed to chake the framework of the glob.

During the second awful shoreward house of the Adlantia a seem occurred off New York Bay that made the detectat mores quive. A great eroud had collected on the Hajhanies of the Newnink to watch the largess of the tidal wave.

Spademy, after get, the egonyte of an approaching

that the reappeared, riding high on the waves. Those who had glusses recognized her. Word ran from rowth to much that it was the great Athustis, the nighthist of the coats measured, of a hundred thousand tons register, coming from Europe, and hearing, without question, may be resumed at conticuting without question, may be reasonable of sharing without a state of the control of the control of the control of the control of captured into every reliancy who statics within a refuse of hundreds at rules. But, at the apper time, he was heatiling subly for

green lines was now. It would but a planes to

there that also was strongless with two-sadeup

surges. Semailmen she sank completely out of sight;

But at the same time, also was building aduly for birted and fee to lives of air passengers and ever-Francis are raise peak the State and Stripes channed in the tearing wind, There were mong in the westler ing through with presentally know her commender, one through which presentably know her commender, could be supported by the commender of the comman being could bring the sharing only through safety, be could. Add from land was not to be thought of.

As she will be desired to the country of the country of

the expains was recognized on this bridge, belanding himself and the hardess of the vexeal; and even at that distance, and in these terriths electromateness there was something in the bearing proregulates to those who broudthinsty workford him, through posserred lightness, which oppins of periods only-communiculity absence of fear, and less determination to the contract of the contract of the contract of B. Gold in some light he was insular arriers and

It could be seen that be was issuing orders and winching that execution, but precisely what their nature was, of course, oraid only he presend. His role large must be to loop the vassel frem being east salarse. There was no design frem the check, for they were by this time deply everred by the ewelling of the sea. Showly, slowly, with a terrific straining of ma-

ewelling of the eas.
Blowly, alectly, with a terrific straining of mechanic coursels, which proceed the Javas of the workton together with apomorfic sympathy, as if their sen narvaus process over over corporating in the face, the driving ways. From the ten huge, yet abodes columns of laday block nucles power out as the eldering cammed the formanse harasth. He was

and a selection of the selection of the

pulls, no if ower center had become the state of counter. The follows that gilt themselves in quite a stapention information for its an its main acquired to the state price between the best into abouting dead good, while immuniar rivans of hera through only the properties of the pr

own situation, the partl of the coming flood, and now nothing hat the agencies derrogate before their ayes. With all thire inward strength they prayed against the exam. Such a contest could not last long. Suddenly, as the Allientia ownered a little action, is surpe that treased shows the folliest clock ranked seen ber. THE SECOND DELUGE 699
upon its creat, but was the chief cause of the unsteadings of the

earth's axis of rotation.

Every fresh exploration had only served to

huge hall apon around, and the next minute, with a crash that resonated above the reor of the maddated see, also was dashed in pieces. At the very last memoril before the vascel disappeared in the whirting breakers, to be strowed in broken and twisted buts of battered metal upon

he broken and twisted bits of battered metal upon the pounding eards, Captain Basil Brown was seen on the commander's bridge.

No somer had this tragedy passed than the pentup terror broke forth, and men ran for their lives, man for their batter, ran to do constitute—concer-

thing, but what?-to even themselves and their

For now, at last, they believed?

CHAPTER VIII Storming the Ark

THERE was to be no more require now. The true of varingia was park. The "signs" had all been shown to a skepteral and vacilities ing work, and at loot the faitherst was at hand, for me had assembling more preceding to think of than sunding and reading more preceding to think of this sunding and reading more about their detrieses and those of their fellow men. Every powerable of their section of the second of the contant product of the second of the sec

of everyo.

But how should they except? And whither should they fir?

The lower lying ofreets were under water. The Atlantic still surged back and forth as if the ocean

Attactic still surged back and forth as if the cosms treed were in agang. And every time the waves poured in they rose higher. The new shares of the key, and the new coasts of Long lained and Now Jersey, recoding laward hear by hear, were stream with this wrected of bundreds of vecacit of all kinds which had been caught by the surges and pittlessly barried to destruction.

Dean I me and not yet fully believe in Gamo. Dean I have all not yet fully believe in Gamo. Dean I have do not be read to the control to the believe of their reads, that he was lessed of the one of their reads, that he was lessed of the neets, can be read to the series of the series of the series of their reads, that have been to be series of their series of the series

Indigent of the establess seed.

The latest describes that on to the overagent, and the latest seed of the providence of siding has through and the providence of sidings has through out the southern beningbers, and of the vant flash of antarelle interpret that filled the couth see. The mangley deposits of too, towering to mountain heights, that siretaked a thousand miles in every direction around the north poly were motifing as the arctic for that shelted, and, when the superior that the same of the side of the same than the same of the same than the same of the same than the same of the

formed was added to the already overflowing sees, to what abovation might not the fixed attent! The natistrike fee was known to be the principal mass of freeze water on the globs. The frigid can of the north was nothing in comparison with it. It had sing been believed that the weight of that transporting accomplaints on minknessed the white north

times had proved to be yield, in missenils whereave the pecks ould find a plase to perturbate through the grisurito baselses of its and the gritorigal sations provided by the control of the provided provided and the provided gain to devallebearmond thrite. Bit he had the bereining ediffs of loy, rising in pisses a located for its best be sell of the set, and its overtical control of the provided gain to the provided gain in most also that, the left has the region beautro, in most also that, the left has the region beautro, in most also that the provided gain of the provided but first early also the provided gain of the provided but first with a provided gain of the provided gain of the first most control and gain of the provided gain of the first most control and gain the provided gain of the first most control and gain the gain of the provided gain of the provided gain and gain of the gain of the gain of the first most control and gain of the gain of the gain of the first most control and gain of the gain of the gain of the first most control and gain of the gain of

marnify the conception of the incredible vactores

of that deposit. The skirts of the Antarctic Con-

the swollen occurs, adding billions of tens of water every minute!

Mox did not atop to crimiate, as Cosmo Verzill had done, just how much the dissolution of all the

ite and permanent arow of the gibbs would add to the votines of the seas. He knew that it would be but a drop in the boltet—although sufficient to start the flood—and that the great thing to be feared was the condensation of the aqueous neighbour already beginning to enume the plane in its stiffing folds.

The public could understand the neither for, al-

though it could not fully unforstand the schula; it could understand the swelling see, and the raging rivers, and the lakes breaking over their banks and the terror and despair become universal. But what thould they do?

Those who had thought of building arks her-

ried to see if the work might not yet be completed, but meet of them had began their formfattons on low hand, which was already submarged. Then a cry arose, torribte in its sugarfacence and in its consequence—ene of those cries that the wartabed but uncongernable god Pim consistently sette ring, nebody can tell how;

ring, nebody can tell how:
"Cosmo's ark! Get absard! Sterm it!"
And thereupon there was a mighty rush for
Mincola. Nobody who caught the infection stopped

to record. Some of them had to wake threshold water, which it places was know-left. They came water, which it places was know-left. They came water, the control of the place water water to carry the air, with a rule mink. They results to be desired. As the activate through the place water to carry the air, with a rule large like a record of arthy, with an Anarticas the facilities, and they been a substitute of the place water. A place water water

The forement ranks presently speed Cames Versil, withhing them from an open gangsay sidy fact shows their heads. They were dismayed at finding the approaches gone. How thould they get into the sak? How could they dimb up its watched sides? Ent they would find means. They would re-creek

But they would find means. They would re-creek the approaches. They would get in somehous. Commo waved them off with frantic gusticulavoice audible above the dia: But they said so attention to him; they reshed uton the raised wall, surrounding the field where

Cosmo had buried his mysterious lines of wire, Tasp the meaning of that enirmatical work was

fitabed upon them. As the first arrivals had their hands soon the top of the low wall they fell as if shot through the

brain, tumbling backward on these behind. Others pushed wildly on, but the instant they touched the wall they too collspand. Wicked blue-groom marks occasionally flashed show the struggling mass. The explanation was clear. Cosmo, foreseeing the probability of a despairing attack, had surrounded the ark with an impassable electric barrier.

The sound of a whereing dynamo could be heard. A tremendous corrent was flowing through the hidden wires and transmitting its paralyzing correy to the metallic creet of the wall. Still those behind pushed on, wetil rank after rank had sunk helpiess at the impregnable line of

defense. They were not killed-at levet, not many -hut the shock was so paralyzing that those who had experienced its effect made no further attempts to cross the herrier. Many key for a time belplass upon the solden ground. Cosmo and Joseph Smith, who had now appeared

at his side, soutismed to shout warnings, which been to be headed when the nature of the chatacle became known. The rich was stopped, and the multitude stood at hay, dased, and uncertain what to do. Then a marmer arose, growing louder and more enery and threstenine, until anidenly a abot was beard in the midst of the crowd, and Cooms was seen to start backward, while Joseph Smith

A ery arose: "Shoot him! That's right! Shoot the devil! He's a witch! He's drowning the world?"

They meant it-at least, half of them did. It was the logic of terror.

Hundreds of shots were now fired from all quarters, and heads that had been seen fitting heaind the various portboles instantly discovered. The bullets rattled on the bure sides of the ark. but they came from small pistols and had not force

enough to practrate. Cormo Vernil alone remained in sight. Occasion, ally a quick motion showed that even his nerves

hullets passing close; but he held his ground, and When the fusilisde ceased for a moment he not

"I have done my best to save you, but you would not listen. Although I know that you must perish. I would not mysolf harm a haly of year heads Go back, I implore you. You may prolone your lives if you will fiv to the bioblands and the eventains-but kere you cannot enter. The erb is /sil." Another velley of abote was the only answer. One brood-shouldered man forced his way to the front, took his stand close to the wall, and welled of the world! You have brought this flood prore us with your demnable incentations. Your inferral nobule is the seal of Saturd Here, beast and dovil, here at my feet. Hea my only sun, shift by your belifah device. By the Eternal I swear you shall go book to the nit?" Instantly a pistol fisched in the specker's hand, and fire shots rung in quick succession. One after

another they whistled by Cosmo's head and finiten-Veruil, untoughed, folded his arms and looked straight at his foe. The man, staring a moment confusedly, as if he could not comprehend his failure, threw up his arms with a despairing genture, and fell prore upon the ground.

Then valls and shots once more broke out. Conmo sterned back, and a great metallic four swang to, cleater the cape-way the meb asy two machine-cons trained once them.

Once more Cosmo appeared, with the trumpet, "If you fire again," he cried, "I shall aroun you with builter. I have tald you how you can prolong your lives. Now gol? Not another that was fired. In the face of the

gans, whose torroble power all comprehended, no one dared to make a heatile messenent But, nerkens, if Corno Vernal had not set new thoughts running in the minds of the assailants by

telling them there was temporary safety to be found by seeking high ground, even the terror of the gum would not have dansted them. Now their honefulness was reawakened, and many began to

"He save we must perish, and yet that we can find safety in the bills and mountains," said one mon. "I believe half of that is a lie. We are not soing to be drowned. The water won't rise much

higher. The flood from the south pole that they talk about must be here by this time, and then what's left to come?"
"The rebula," asgressed one, "Aw, the nebula he borood! Thora's no such

thing! I live on high ground: I'm going to keep a sharp outlook, and if the mater heeles to shot off Manhatian I'll take my family up the Hadson to the Highlands. I guess old Storm King'll keep his head above. That's where I come from-up that way. I used to hear needle say when I was a boy that New York was bound to sink some day, I used to laugh at that then, but it looks mighty

"Say," put in another, "what did the fellow morn by saying the ark was full? That's formy, ain't fit? Who's he got inside, anyman?" "Oh, he ain't got nobedy," said amother,

like it now, don't in?"

"Yee, he has. I seen a goodish let through the port-holes. He's got scenebedy, auro." "A lot of fools like himself, most likely." "Well, if he's a fool, and they's fools, what are

see, I'd like to know? What did you come here for, bay?" It was a paraling question, followed by the re-

"I guess' we fooled ourselves canelderable. We got stared too easy."

"Maybe you'll feel scarcel again when you see the water claiming up the attorat in New York. I don't half like that thing. I'm prine to follow his advice and light out for higher ground." Som conversation of this eart was beard on all cides, and the count began to disperse, only thus linguistic behind who had friends or relatives that he me attack down at the facts with I turned had been attack down at the facts will. It turned

Soon conversation of this seat was board on all cifes, and the cowd began to disperse, only those lingering behind who had friends or relatives that had been struck down at the fatal wall. It turned out that not more than one or two has been mortatly alceded. The rest were able to limp away, and many had fully recovered within few minutes after suffering the shock. In half an hour zee a down

persons were in night from the sele.

But when the retreating through drow near the shores of the Seund, and the East River, which had expanded into a true arm of the sea, and found that there had been a perceptible rice of see that set at the contract the ord, there hears to about

their issues and there code more excerted instrulearlis.

This would not leve another instant in settling out for bigh lavel, up the Hodson, in Gameethest, emong the hills of New Jercey. In fast, many had already field thitker, some excepting on some; and becat would now have followed had for a mirrowhank

which for mo fast before alghiful and pervented them.

For seems days the baseous hed alternately desired and lightness, as gather of suits cone aswent, but there had been no artist raise. Now, without warning, a steady forespect began. There will be a suit of the suits of the suits of the suits at the beginning it would have been called, in ortal the beginning it would have been called, in ortal the beginning it would have been called, in or-

It scenned, in trark, that "all the formation of the grant deep were beined up, and the whistops of heaven were opened." The value threadered upon ministes every allings steed his become as surgry tiver, and every level place a swelfige labe. People cought of of closes were about beken to the example of the constraint of the constraint of the safe flar had been stacking under a ordereal. In a sheet time overy either and every basement was filled to overfeither, and in the sevene ment was filled to overfeither, and in the sevene had to be the constraint of the constraint of the field, highest every letters higher upon the field of the constraints.

rearing, bearing in its awful embrace pieces of furniture, cisthing, bedding, weaked out of grund-theer rooms—and, also learns beinger none methodses, already mercifully deprived of life, but others straggling and abouting for aid which maid but he gran.

which could not be given.

So terrible a speciate no one had ever looked upon to one had ever inrighted. These who behald it were too attend to over out, too overwhelmed with herror and borror to utter a word. They steed, or fell into chaits or upon the floor, trend-

bling in every limb, with staring eyes and dreeping jaws, passively awaiting their fate.

As night came on there was no light. The aufai darkness of the Third Sign care more actical span the great city, but now it was not the There was no longer any room for salf-desciption; every quadring heart felt have that the schola had even. Coosso Verself had been right!

After the water had stating a certain height in the street and yards, depending upon the ratio between the amount descending from the sky and that subside could find the way to the rivers, the

the souls of men and woming-it was the weight

that which could find its way to the views, the hood for the time bedge rose no highes. The actual showeding of New York could not happen until the Haddon and the East River should be access as swellen that the water would stand above the same of the same of the same of the same white region rowsh about, or the real the water white region rowsh about, or they are the fifth, the Ranseps Mountains, the Highland, and the Hountains hills, into a thread see.

But before we tell that story we must return to recover what was going on at Mirocol. Course Vervill on that switch right when New York first have beyond the shadow of a depte, or the given of a hope, that if was dozumed, projekted over a remark.

CHAPTER IX The Company of the Reprieved

HOW did it happen that Cooms Verail was able to inform the sub-when it assolid the arit that he had no recon lat?

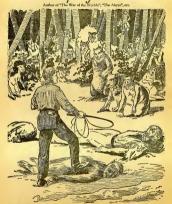
Who exemposed his chip's company, whomes had they come and how had they mentaged to emhark without the knowledge of the public?

The explanation is quite aliquis. In we call use to the stremedous continuous that has previded over stook has one legal to sourable. In the universe, the state of the state

Genou Virall, of ourse, had every reason is encount bar faith the vest credity scienting the registary. It was a designed gain to high the registary. It was a designed gain to high joint do servey gain his invited general, and emderted them, if for at a time, into the art, search, designed the server of the search of the recipitation. And once under the design of the fair which had then to accoss his furnities; they are the search of the search of the search of the fair which had then to accoss his furnities; they time through designed as event receipts time through design days and the comtact and the search of the had maging true one of the feet of the search of the feet of the search of the search of the search of the had maging true one of the search of t

So it happened that the ark was filled, little by little, and the public knew nothing about it. And who composed the throng which, while the awful downner roused on the ellipsedul cover of awful downner roused on the ellipsedul cover of

The ISLAND of DR MOREAU



I hand then graph, finding my fate in them, slagh-banded non-militarily shake-handed, for I had a hardon serm. In my probest a remainer spike non-many handester, I hande squarester its the fates of the administration consistent. The probest is an interest to the first of the administration consistent the same and their entire states assumed to the bandes of the same and the same and

What Went Before

yes, HE scritter at this story is nicked no on the ing been last in a collision. He is the only living inmate of the best, and the vessel that picks him sep carries a strange cross of himses bolson, as well as of anissale. There seems to be some seerees about it, but at last the able reaches on island and the anissele are taken ashorn and some of the Islevel's insustes, who had been on the chip, as with Our here is not into the chip's dinger and send sabiffy the boat from the ship, however, which is

oud here his atresses experiences begin. On the Jeland he finds some experiments in emiscotion and the like apparently going on, and he meets carious beings who seem half quinel, half human. The mustery group as he acce many of what he terms "boost-eses." He is in danger from some of them. Dr. Morene, who is the head of the organization. whatever it may be, implies dread, and the first part of the story icases the problem of sobut is doing on the Island quite unrolved.

going to the Island, taken high in top and he lands.

THE ISLAND OF DR. MOREAU B. H C WELLS Part II

De Moman Rynining SEEND now, Prendick, I will explain, said Doctor Morean, so soon as we had eater and drunk. "I must confess that you are the most dictatorial sucut I even entertained. I warn you that this is the last I shall do to chilgre you. The next thing

you threaten to commit suicide about, I sho'n't do, -even at some personal inconvenience. He sat in my dock chair, a cigar half consumed in his white, dexterous-looking fingers. The light of the swinefar farm fell on his white hair; he stared through the little window out at the starlight. I sat as for away from him as possible, the table be-

was not present. I did not care to be with the two of them in such a little room. "You admit that the vivisected human being, as you called it, is, after all, caly the pumn?" said Moreau. He had made me visit that horror in the

irmer roum, to assure my-"It is the pure." I said, "stiff alive, but so peny I may never see living flesh again. Of all vilo-"Never mind that," said -triumbs of vivioution. "You forget all that a skilled viviscotor can do with living things," said Moreau, "For my own have not been done before. Small efforts, of course. elsions. Of course you know a squint may be induced or oured by surgery? Then in the case of excisions you have all kinds of secondary changes, nigmentary disturbances, medifications of the passions, alterations in the secretion of fatty tissue. I have no doubt you have heard of these thing?"

"Of course," said L "But these foul creatures of yours-" "All in good time," said be, waving his hand at me; "I am only beginning. Those are trivial cases of alteration. Surprise out to better things then that. There is building up as well as breaking

down and changing. You have heard, perhans, of a common surgical cours-AS non-come to the second and first matellacest of this where the pase has been distroyed: a flap of skin home it all ends; of course no are not going to full one feel on the feel you will find that the collect is furf or astroprediis out from the ferebood.

tion. This is a kind of a farthy impression, solich in these class to true of few grafting in a new position of pert of an animal anon itself. Graffing of cost of civilization never, thereby exposure the homes from mother snimal is also possible,-the case of

race and its falkles. If that was his letrotron, he certainly tooth, free presents. The Moreon: "at least, mare grafting of skin and bone me those youthful barrors. Montgomery used to is done to facilitate bealing: the surgeon piaces in

be just the same. You admit that it is the puma-Now he quiet, while I real off my physicianical icoture to you."

And forthwith, beginning in the tene of a man supremely bored, but presently warming a little, be explained his work to me. He was very simple and convincing. Now and then there was a teach of sarcaem in his voice. Presently I found myself

the middle of the wound pieces of skin snipped from another animal, or fragments of home from a victim freshir killed. Hunter's coskspar-ressibly van have heard of that-fourtshed on the builts neck; and the rhimoceros rats of the Algerian factured by transferring a allp from the tail of an

ordinary rat to its spout, and allowing it to heal in that position." het with shame at our mutual positions The creatures I had seen were not men, had never "Meastern manufactured?" said L. "Then you been men. They were enimals, humanised animals,

mean to tell me-"

survey and properly into new shaper. To that, to the study of the planticity of living forms, my life has been devoted. I have studied for years, maining in knowledge as I go. I see you look horrified, and yet I am telling you pathing now. It all lay in the surface of practical anatomy years ago, but no one had the temerity to touch it. It's not simply the cutward form of an anomal which I can change. The physiology, the chemical rhythm of the creature, may also be made to underso an enduring medification,-of which vaccination and other methods of inagpletion with living or dead matter are examples that will, no doubt, be familiar to you. A similar overation is the transfesion of blood,-with which subject, indeed, I began. These are all familiar rance. Less to, and probably for more extensive, were the operations of those mediaples, show-monsters,-econs vertiges of whose art still remain in the preliminary manipulation of the young mountainank or contortionist. Victor Hage gives an account of them in T/Hemma out Rit'-But perhans my meaning grows plain now. You tissue from one part of an animal to another, or from one animal to another; to after its chemical reactions and methods of growth; to modify the

"And yet this extraordinary branch of knowledge han never been sought an an end, and systematically. of such things have been hit meen in the last rewill recur to your mind has been demonstrated as it were by assident .-- by tyrents, by originals, by the breeders of borses and dogs, by all kinds of unimmediate ends. I was the first man to take up this question armed with anticeptic surgery, and with a really scientific knowledge of the have of growth. Yet our would imagine it must have been reactized in secret before. Such creatures as the Sismose Twins-And in the vaults of the Incuirition. No

articulations of its limbs; and, indeed, to change

at legat of the inquisiters must have had a touch of "But," said I, "these things-these animals tolk!" He said that was so, and proceeded to point out that the possibility of viviscation does not stop at a mere physical metemorphods. A nie may be adjusted. The mental atructure is even less drierminate than the hodily. In our growing science of hypactims we find the promise of a possibility of superseding old inherent instincts by new suggesideas. Very much indeed of what we call moral admartian, he said, in such an artificial receiveries and perversion of instinct; pugaseity is trained into couragrous solf-escrifer, and suppressed sexuality into religious emotion. And the great differeach between man and munkey is in the larywe be continued,-in the incapacity to frame deli-

eately different scand-combile by which thought

could be sustained. In this I failed to sorree with

him, but with a certain insightly he defined to

I asked him why he had taken the human form as a model. There seemed to me then, and there atill seems to me now, a strange wickedness for that He conferred that he had cheen that form by chance. "I might test as well have worked to form there into liamon and llamon into above. I appropri there is comething in the human form that appeals to the artistic term more powerfully than any saimal shape out. But I've not confined myself to man-making. Once or twice-" He was alleut, for a minute perhaps, "These years! How they have

notice my objection. He repeated that the thing

allowed by! And here I have wasted a day saving your life, and am now wasting an hour embining "But," said L "I still do not understand. Where is your justification for inflicting all this pain? The only thing that could excuse viviscotica to me would be some suplication." "Pretisely," said he. "Bet, you see, I see differently constituted. We are on different platforms.

"I am sot a materialist." I barso hotiv. "In my view-in my view. For it is just this question of pain that parts up. So lone as visible or audible pain turns you sick; so long as your own pains drive you; so long as nain underlies your propositions about sin, - so long, I tell you, you are an animal, thinking a little less obscurely what an

I gave an impatient shrug at such applistry. "Oh, but it is such a little thing? A mind truly coened to what science has to teach must see that it is a little thing. It may be that save in this little planet, this speck of energic dust, invisible long before the nearest star could be attained,-it may be I say, that nowhere also does this thire called sain occur. But the laws we feel our way towards-Why, even on this earth, even among living things, what pain is there?"

animal fools. This pain-"

As he make he draw a little nonbatta from his posint, opened the smaller blade, and moved also chair so that I could see his thigh. Then, choosing the pince deliberately, he drove the blade into his "No doubt." he said, "you have seen that before,

It does not burt a pin-prick. But what does it show? The canacity for sein is not needed in the muttle, and it is not phose there,-is but little needed in the skin, and only here and there over the thigh is a spot capable of foeling pain. Pain is eimply our fatrineis medical adviser to warn us and stimulate us. Not all living flesh is painful; nor it all nerve, not even all somery nerve. Thereby no tint of pain, real pain, in the secontions of the optic zerve. If you wound the optic zerve, you suditory perve merely means a humming in our cora. Plants do not feel pain, nor the lower antmale; it's possible that such submale so the starfish and crayfish do not feel pain at all. Then with more, the more intelligent they become, the more intalligrative their will as after their some realfores and the loss they will need the coad to keen them

out of danger. I never yet heard of a useless

thing that was not ground out of existence by evolutten accour or later. Did you? And usin orts "Then I am a religious men, Prendick, as every cane man must be. It may be, I fancy, that I have seer more of the ways of this weriff's Maker than you,-for I have sought His laws, in new way, all may life, while you, I understend, have been collecting butterflies. And I tell you pleasure and note have pothing to do with heaven or bell. Pleasure and note-hab! What is your theelegian's entary but

Mahamet's hourl in the dark? This store which men the mark of the heast upon them,-the mark of the boast from which they came! Pain, redn and pleasure, they are for us only so king so we wriggle

"You see, I went on with this research just the way it led me. That is the only way I ever heard of some method of obtaining an answer, and got a fresh assertion. Was this possible or that possible? You cannot imprize what this means to so inventigator, what an intellectual passion grows upon him! You cannot imagine the strange, colourless delight of these intollectual desires! The thing he-

fore you is no longer an animal, a follow-creature, I remember as a thing I used to suffer from years ago. I wanted-it was the one thing I wanted-in and out the extreme hmit of planticity in a living thape."

"But," said I, "the thing is an abomination-" "To this day I have never troubled about the ethies of the matter," he continued. "The study of Nature reakes a ween at last as remoraeless on Nature. I have gone on, not heeding anything but the question I was variating; and the material has -dripped into the huis yarder. It is really cloves years since we came here, I and Montennery and six Karakon. I remember the errors at Siness of the island and the county occan about us, as though it was yesterday. The place seemed waiting for me.

built. The Kanakas founded some buts near the rayine. I went to work here upon what I had keepple, with me. There were some disagreeable things happened at first. I began with a sheen, and killed it after a day and a half by a siln of the scainel. I took snother sheep, and made a thing of nois and fear and left it bound up to beat. It but when I went to it I was discentented with it. It remembered me, and was torrified beyond imagination; and it had no more than the wite of a show. The many I lasked at it the character

it seemed, until at last I not the mounter out of its hounted, pain-driven thines, without a mark of numericus energy to face terment,-they are no good for man-making. "Then I took a gorifle I had; and upon that, working with infinite care and mastering difficulty after difficulty. I made my first man. All the meek wield and day, I moulded him. With him it was chiefly the brain that recded moulding; much had to be added, much changed. I thought him a fair mediMontgomery much as you are. He had heard some of the cries as the thine grew burntn-cries like those that disturbed you so. I didn't take him completely into my confidence at first. And the Kanaken too had reclined surreflying of it. Then were seared out of their with hy the sight of me. I got Montgomery over to me-in a way; but I and be had the hardest 50b to prevent the Kanakas describe. Finally they did: and so we lest the yeakt. I spent many days educating the hrute,elegenther I had him for three or four months. I taught birs the rudiments of English; gave him

men of the negroid type when I had finished him.

and he lay handsmed, bound, and metionless before me. It was only when his life was assured that I

left him and came into this recen again, and found

ideas of counting; even made the thing read the siphshet. But at that he was now, though I've met with idiote slower. He begun with a closur shoet, mentally; had no memories left in his mind of what he had been. When his scare were quite healed, and he was no longer anything but painful end stiff, and able to converse a little. I took him worder and introduced him to the Kanakas as an interesting stowers.

"Tosy were herribly afraid of him at first, somebaw,-which offended me rather, for I was concelted about him; but his ways seemed so mild, and him and took his education in hand. He was quick self a hovel rather better, it seemed to me, then their own absuties. There was one among the horse a bit of a missionary, and he tanget the thine to rend, or at levet to nick out letters, and once him some rudimentary ideas of morality; but it seems

the heast's hebits were not all that is desirable. "I rested from work for some days after this, and was in a mind to write an account of the whole affair to wake up English physiology. Then I came upon the creature squattime up in a tree and eithering at two of the Kanalus who had been bouring him. I threatened him, told him the inhumanity of "The stores were landed and the house was such a proceeding, aroused his sense of chame, and came hame resolved to do better before I took my work hack to England. I have been deline better-But somehow the things drift back again; the stubborn bornt-flosh grown day by day hash again. But

I mean to do better things still. I mean to concurr that. This pumo-"But that's the story. All the Kazaka hoys are dead now; use fell everbeard off the launch, and one died of a wounded heel that he poisoned in come way with right-inice. Three went away to the yacht, and I suppose and bope were drawned. The other one-was killed. Well, I have replaced them. Mortgomery west on much as you are disposed to

misery. These animals without courage, these feurdo at first, and then..." "What became of the other one?" said I, sharply, -"the other Kanaka who was killed?" "The fact it, after I had made a number of hy-

mon creatures I made a Thing," He hesitated. "Yer," said L. "Te was killed."

"I don't understand," said I; "do you mean to "It killed the Kanakas-yes. It killed several

706 AMAZING STORIES other thangs it caught. We should it for a couple the Einstein missionary marked out, and have a kird days. It cally get bosse by acadionid—it never of monitory of a redicted life, note heatest. Therebe

of days. It only get bone by amiditant—I move mean it to get away. He warm finished, if was mean it to get away. He warm finished, if was a hereital fire, that writted stong the ground is a hereital fire, that writted stong the ground is a hereital fire, that writted stong the ground is fire, and the whood it; and that it wrighted into the stone of the ground in the written of the the party to obse in upon it. Montgeomy thousand open centing with lim. The man had a rifle; and whan his bely was found, one of the barriels was the stone of the ground of the stone of the strain was to the thread of the strain was the strain of the strain was to the thread of the strain was the strain of the strain was to the thread of the strain was the strain of the strain was to the thread of the strain of the strain was the strain of the strain was to the strain of the strain

ten through. Mostgemery also the thing. After that I stock to the ideal of humanity—except for little things."

He became ellent. I set in ellence watching his face.
"So for twenty years altogether—ecounting nine

years in England-I have been going on; and there is atill corrething in everything I do that defents effort. Sometimes I rise shows my lavel, cometimes I drawn. The human shape I can get pay, almost with once so that it is little and proceed or those and afrong; but often there is trouble with the bonds and the steam -notoful things, that I dame not show too freely. But it is in the aubile craftthat my trouble lice. The intelligence is often eddby lone, with unappointable blank ends, unexpected erre. And least natisfactory of all is something that I cannot brook, somowhere-I count deter-Instincts, dealers, that haves burnoully, a strange date the whole being of the creature with ancor. hate, or feer. These creatures of mine second to observe them; but to me, just after I make them. they seem to be indiscretably human beings. It's afterwards, as I observe there, that the persusalon fades. First one aximal trait, then another, ereconto the surface and staron and at me. But I will conveyer yet! Each time I die a living erectors total

to the surface and starce out at me. Bet I will corporate it Such time I dip in bring creature being corporated in Such time I dip in bring creature being the bath of hurring yells, I say, "This time I will have been out all the saimal; this time I will make a railread creature of my onn" After all, what is not yearn? Men how teen in hisraried because in the mention." He tought harrly, "Bet I am dressing the property of the saim is a surface of the district," And they execut a deline, "And they is taken from these the beaut heights to cropp lack, begins to source itself saim."

Is labin from them the beast legies to except backplants to sacred briding quits. Another long sittered, the property of the same than the same the density and its like the same the same to the same them to the same the same than the same the They go. It stars them soul when I began to a kind the beast is libins, and presently they wander there. They gill delived liberous and use. There is a kind the beast in library and the same the same that the labour about it, for his interferes in their saffars, the labin trivial and or two of thom to one service. He's saffarced of it, but I believe he had liber some of those beasts. If his limiting, and mins. They of those beasts. If his limiting, and mins. They something they can the Lose. Since himse above that librate. They hall themselves their case, gather feral, and peril bether-many costs. But I will be the second of the second of the cost of the second of the second of the second of the second that perila, anope and the last to lyte and gentile that perila, anope and the last to lyte and gentile in them, port vanity, part weeth estual erocities. They are the second of the second of the second of the local second of the second of the second of the second to the second of the second of the second of the second to the second of the seco

on own thought, "what do you think?" Are you to free of the cultili feeled at this, and save but without the contraction of the contraction of the contraction of the contraction of the conset transmitty and his respection built, he make the contraction of the contrac

Geodesight." He thought as own for a moment, then write out by the finar door.

I immediately turned the key in the other one of need own against set for a time in a histoday shared specially, then the control of singuistic special of the control of the control of singuistic special of the control of the consequent special special to the control of the special at which he had left ree. The theck whence of the control of the control of the control of the deared in the libs as open. At less twith an effect i

CHAPTER XV Concerning the Beast Folk

goon I was asleep.

WOKE early. Mureau's explanation stood 16forc my mind, clear and definite, from the national of my armineming. I got out of the humanels, and want to the door to assure reposit, but made to the door to the sacre reposit, but and found it firstly door. This below middle execution were in trult only headed manniers, true resultance were in trult only headed manniers, true

uncertainty of their possibilities which were far were than any defaults fear.
A taypay came at the deer, and I heard the pistinous accents of M'ling speaking. I pocketed case of the reviews. Geoging one hard uses its.

and opened to him. "Good-morning, sair," be caid, bringing in, in addition to the customery herb-breakfast, an ill-cooked rather. Moragemery followed him. His rowing spe caught the peatition of my arm and he

The genna was resting to heal-that day; hat Morean, who was singularly solitary in his habits, did not join ma. I talked with Montgamery to clear my ideas of the way in which the Benat Polianfety of Morean and himself was due to the limited married seems of those monators. In mits of their increased intelligence and the tenderes of their awireal instincts to respecten, they bud certain And ideas unrowsted by Marcan in their minds. which absolutely hounded their imaginations. They thires were trrossible, and that certain things were not to be done and those weshibitions were women fute the texture of their minds beyond may near fidity of dischaffence or discute.

there inheren measiers were kent from falling up-

Cortain matters, however, in which old instinct was at your with Moreova's convenience, were in a leas stable condition. A series of propositions called the Law (I had already heard them recited) buttled in their minds with the deep-costed, ever-rebellions were ever reposting, I found, and over breaking, Bath Mastromery and Moreon displayed narticular solicitude to keep them ignered of the taste of blands they found the inevitable superstains of that favour, Mentgemery told me that the Law, expectably among the feline Beast People, became oddle mankered short viristfull; that then the orimal was at its strongest; that a spirit of adventure sprang up in them at the dusk, when they would dare things they never seemed to dream about by man, on the zight of my arrival. But during those savites down of my stoy they broke the Law order furtively and after dark; in the daylight there was

And here nurhang I may give a few general facts about the island and the Beast People. The island. which was of irregular putting and law loss upon the wide sea, had a total area, I suppose, of seven or atekt amare miles. It was volcanie in origin, and was now fringed on three sides by coral reofs; some furnaments to the northward, and a het sering were the only vestiges of the forces that had long since ericinated it. Now and then a faint order of cartheusics would be rensible, and semetimes the second of the spire of areaks would be rendered turnelitaous by guests of steam; but that was all me, now numbered rather more than sixty of these atrence creations of Mereau's art, not counting the smaller recentrocities which lived in the underreach and ware without human form. Alterether he had made nearly a hundred and twenty; but mary bud died, and others....like the writhing Footloss Thing of which he had teld me-bad come by violant ands. In anymor to my susation, Montapersony said that they netually here offspring, but that these reservelly died. When they loud, Marsan took them and stamped the burson form upon them. There was no avidence of the inheritance of their acculred human characteristics. The furnite

It would be impossible for me to describe these

another. He explained to me that the commercitive the disproperties between the lear of these great tames and the leveth of their hadies; and matso relative is our idea of grace-ony eve became habituated to their forms and at last I seen full In with their nersunalon that my own long thighs, carriogs of the head, and the shamey and inhuman surrature of the surre. Form the Angeren larked that neward singres curve of the back which makes the horses force so emosful. Most had their shoulders bungled themsily, and their shart foresome hone weakly at their sides. Few of them ware consplenously hairy, at least until the and of we time men the island.

The next most obvious defermity was in their faces, almost all of which were recorothers, makformed about the care, with large and projuderant sense, vary formy or your brists hale, and often atrengely-coloured or strangely-placed over. None eruid laurh, though the Ape-man had a chattering titter. Beyond these general characters their heads had little in regress; each property the quality of its particular species; the human mark distorted had been moulded. The voices, too, varied exceedingly. The heads were always malformed; and though some surprised me by their prepareted buman appearance, almost all were deficient in the number of the durits, shows about the finger-asile

The two most formidable Animal Mon were my Lecoardonia and a creature made of buene and swins. Larger than these were the three built creatures who rowed in the bost. They same the stleres, hadroness who was also the Same of the Low. Miling, and a satur-like greature of ane and must. There were those Someo-man and a Seringwoman, a mare-ratous greature, and several other females whose sources I did not ascertain There were several welf-creatures, a hear-hall, and a Saint-Bernard-man. I have already described the Are-man, and there was a particularly hateful beer, when I hated from the beginning. She was said to be a pessionate votery of the Law. Smaller greatures were certain dangled worths and my little sloth-greature. But exough of this catalogue,

At first I had a shivering borrer of the brutes, folt all too learnly that they were still brutes; but insensibly I become a little babituated to the idea of there, and marrower I was offseted by Mentpomery's attitude towards them. He had been with them as long that he had some to recard them as almost normal human beings. His London days. seemed a glorious, impossible past to him. Only once in a year or so did he so to Africa to deal with Mercan's speed, a tender in animals there. He bardly met the finest type of mankind in that seafaring village of Spanish monorals. The man abcord-ship, he told me, seemed at frut as stronge much furtise persecution in suite of the monograms to hom as the Reast Man seemed to ma transpersite long in the leg, flat in the face, premisent in the

forebead, specialogs, dangerous, and calibrarted.

In fact, he did not like men; his heart had warmed to me, he thought, become he had axwed my life I familed even then that he had a meahing his/ness for some of these matemorphesed brutes, a victour sympothy with some of their ways, but that he abtempted to well it from me at first.

temporal to writt in From on an England and American States, the State of the Board Field. This discount of the State of the States, the State of the Board Field. This discounts are dealers and the State of the States of the S

or lighted fusion. But whether he broaded it well or
it, it have dealing no much as to be mare him.
It says I become habituated to the linear Person.
It says I become habituated to the linear Person
and requisive specify become habituate and requisive specify become habituate to the its
to are. It empose severything in extitutes token its
observation of the severage has off its surroundings,
declared to the severage has off its surroundings,
the severage has the surroundings of the severage has the severage has been preceded to the severage of the severage has been preceded to the severage has been severaged by the severage has been sever

and it before is come city juvey.

Yet every one of then the locust would finish
the locust would finish
yet every one could be a locust would finish
before man, a brend-before hemme average to all upbefore man, a brend-before hemme average to all upbefore man, a brend-before hemme average to all upstarting scalescenses scales-related invitors on
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its speculative curesing, and even imagine I had

that these melric erectives—the furnite, I meanbad in the artific days of my days an institute sense of their own reputive elementess, and displayed in consequence a new than button report for the decemp and descrim of extensive continue. OHATTER XVII How the Reset Folk Teste Blood

How the Besst Folk Taste Blood Y inexperience as a writer betrays ms, and I warder from the thread of my story. After I had breakfunded with Merch. whose scalding waters I had blundered on the previous day. Both of us earried white and loaded revolunts. While going through a leafy isnels on our read Dither we heard a relabil accessible. We stopped and listened, but we heard no more; and presently we went on our way, and the insidest dropped out of our minds. Mantgemery called my attention to certain little pink animals with long hind-legs, that went leaping through the undergrowth. He told me ther more creatures made of the offspring of the Beast People, that Moryoung had defeated this intention. I had already entouriered some of these creatures-crea during during my pursuit by Maranu on the provious day. By charge, one hopping to avoid us heart into the it. It seet like a cat, scrutched and kicked vicercosty with its hind-lege, and made an attempt to hite; but its tooth were too feeble to fuffet rows. than a painless pinch. It reemed to me rather a

pretty little creature; and as Montmonery stated

was very classly in its labits. I should imprise it

numery, he took me across the island to see the

fromerole and the source of the hot spring into

We also saw on our way the truth of a true bested in long stripe and spillared stepsy. Meangenery salled any solutions to this. "Not by size common salled any solutions to this. "Not by size moss of them care for rill" I wan after this, I think the way the forey and the Aprena. The Solyte was a glosse of desirated managery on the The Solyte was a glosse of desirated managery on the theory of the stripe of the solution of the solution of the theory of the solution of the solution of the solution of the backer of a position from the large solution of the backer of a position from the large solution of the backer of a position from the large solution of the solution of a position from the large solution of the solution of the

"There's a Third with a Whip zom," and Montpossery, "So you'd better mine!"
"Was he not mode?" mid the Ape-rean. "He cold —be said be was mode."
The Satyr-corn lesled curiously at me. "The

The Satyr-mm lesled curiously at me. "The Third with the Whip, he that wales weeping into the see, has a thin white face." "He has a thin leng whip," said Mentgomery. "Testerior ha hid and wort," said the Natur.

"You mover bleed nor weep. The Master does not thoud or weep."
"Oltenforffan beggre!" said Montgomery, "you'll bleed and weep if you don't look out!"
"He has five fingers, he is a fre-tune like me,"

"He has fro fraces, be is a five-man like me," said the Ape-men.
"Come along, Prendick," said Montgomery, tak-

The Satyr and the Ape-man stood watching us and making offer remarks to each offer.
"He stay nothing," said the Satyr. "Men have vectors."
"Yout refer he wited we of things to set," said.

the Anagers, "He sid not know,"

the Salty langhing.
It was on our way lead: that we came upon the
detail middle. The red body of the westleded little
best was zero to proce, many of the rice stripped
desired was zero to proce, many of the rice stripped
desired was zero to proce, many of the rice stripped
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And the westled was desired was desired was desired was desired was desired.

See the westled was desired was desired was desired was desired was desired.

See the westled was desired was desired was desired was desired.

See the westled was desired was desired was desired was desired was desired.

THE ISLAND OF DR. MOREAU

"The dord you did! What was it?"
A rabibit with it had twisted off."
"The day you came here?"
"The day I cam here. In the undergrowth at the back of the endeaver, when I was on in the back of the endeaver, when I was on it had been the things of things of the things of the things of the things of the things o

Then they spoke inoudible things, and I heard

"Good God!" he repeated, "what can this mean?"

has been bitten through."

about!"

"Some struivere of yours has remembered its old habits," I said after a pause. "This backbone

He stood staring, with his face white and his lip polled askers, "I don't like this," he said slowly,

"I saw something of the same kind," and I,

of your monature drinking in the stream."
"Snothing his drink!"
"Yes."
"Not to suck your drink; that is the Lew.' Mush
the bruine core for the Low. sh? when Morature ast

"Plus as the botte who chased me."
"Of source," and Montgomery, "Plus just the
way with continence. After a full, they drain. It's
the tests of blood, by a know. Awatt was the best
like?" he continent. "Would you know him agein!"
His glaced about, an chanding static over the man
of sond rabbit, his eyes overing among the shadows
and arrears of greenery, the lattice-poloses ran
antiseassion of the forest that borneded us in. "The
that of hisolic," he would arrain.

He took out his revolver, examined the cartridges in it and replaced it. Then he began to pull at his dropping Hg.

"I think I should know the brute again," I gold.
"I stanned him. He coght to have a knotherne breake on the forehead of him."
"Ret then we have to so wowe that he billed the

rabbit," cald Montgomery. "I wish I'd never brought the things here."
I should have gone on, but he stoped there thinking over the manufed rabbit in a pussic-braded way. As it was, I wast to such a dictance that the rubhit's remains were hidden.

Persentily he wake up not come towards me.

"You me," he said, almost in a whiteper, "day a good a supposed to have a found idea against pathog coupling that row co idea. If some breek he is any accelerate that of house. "He want on some way in alterne." It woulker white one have he present in alterne. "It woulker white one have hope some in the contract. Then, after a pume arrie; "I did a facility thing the other day. Text aurent of unine—I through this though the said to himself. Then, after a pume arrie; "I did a facility thing the other day. Text aurent of unine—I through this how to iddn and code in rabbit. It's odd-" som him facility his hard-in."

was the staner. But how can we prove it. I wish, Montenmery, you had keep to retake for most in hand, and prose without these scotting rowilles. We may find ownstwee in a most expt. through it."
"I was a silly san," and Montenmery. "But the thing's does says and you said it might have then, you know, and you said it might have then," I empose it says that you will be supported to be the thing of ones," said Moreon. "I empose it says that you will be said to the said that you will be said to said the said that you had been said to said the said that said the said the said the said that said the said the said the said th

It never occurred to me." Then, "We must put a

no doubt in my own mind that the Lecourdenan

"thing I ogsit to low him?" and mongement, thing I ogsit to low him, Monigement, musch, in the affections, Moreau, Monigement, musch, and Miling went across the island to the lasts in the ravies. We there were arosed; Miling carried in Hillsh latchet he used in shopping fravored, and actus colls of wire. Moreaus had a huge combard's heart stong over his riscular.

actes colls of wire. Moreon had a huge conberd's here stong over his shoulder.

"You will see a gathering of the Beest People," and Montgomers, "It is a presty sight!" Moreon and sed a weed on the way, but the expression of his heavy, white-fringed face was grimly act.

We revocat the ravius force which smakes the terms of he wire, and followed he saiding pathteres of the wire, and followed he saiding pathters covered over with a third, producy paties will asked be said to the control of the said of the came to a hind of the lower we eighten. Alone the same to a hind of the lower we eight path as ease to a hind of the lower and the said of the lower with a said of the lower and the said came to a hind of the lower and the said of the said of the said of the lower and the said of the lower and the said the said of the lower and the said the said of the "After and Moreau, letting the curved instrument." "Intelligence to the said of the said of the "After and Moreau, letting the curved instrument."

yellow stans, and a normal of wrises from the dense green jumple that marked the increass through which I had run on the previous day. Then at three or four points on the edge of the subpherous seraappeared the greenous forms of the Beast People harrying towards on. I could not help a cresping harrying towards on. I could not had pa designed harrying towards on. I could not make almaling along over the held does. But Morson and Montgounty shood enhalty county's made perferce, I text

Pink to arrive was the Satyr, strongely amost for all that he can't a shadew and trosed the dust with his hoofs. After him from the brake come is monatrous lout, a thing of horse and rhincores, chowing a strow as M etamo; then appeared the Serice-souran and two Woldsouran; then the Foxboar with, with the red crus in her peaked and they make formed the peaker and they must formed for the foxboar within the peaker and they must formed they foxt for the peaker and they must formed their beauting to remove them.

Moveau and chant, quite regardless of one another, fragments of the lither half of the littury of the Law,—His is the Hand that women; He is the Hand that belay, and so feeth. As soon as they had approached within a distance of perhaps thirty gravite they halful, and bowing on kness and ellows begun flarging the white dust upon their heads. Imagine the come if you can! We three blue-

Imagine the scene if yor can! We three bluecled own, with our misshapen black-faced attendant, standing in a wide expanse of smill yellow dust under the blazing bits sky, and surreunded by this circle of crossibing and gesticulating meastroilites, —acros almost bursans save in their swife expres-

-some almost birman save in their subtle exprestion and gestures, some like cripples, some so strangely distorted as to researche nothing but the denisors of our wildest dreams; and, beyond, the recelt lines of a conclusion in one direction, a dense tangle of pain-trees on the other, separating as

recor mass of a cancernation in one direction, a dense trangle of palar-ties on the other, expectating as from the rawine with the huis, and to the north the husp bordson of the Practic Ocean. "Skity-two, pixty-thirte," counted Moreau, "There are four more."

"I do not see the Leopard-man," said L.
Presently Moreon counded the great here again,
and at the scand of it all the Beats Prople writhed
and growlled in the dast. Then, almidng out of
the candonals, steeping near the ground and trying
to join the dast-threwing cricin behind Moreout;

book, came the Leopard-man. The last of the Beast People to earlier was the little Ape-man. The carlier animals, but and weary with their growelling, aborvictous glances at him. "Cause!" noth Keesar, in his firm, load voice; and the Beast People sat book upon their hams and

to news rough six they upper thair man and rested from their worshipping,
"Where is the Seyer of the Law?" said Mercens, and the halfrygray measure heved his face in the dust.
"Bay the words?" said Morcess.

Forthwith all in the kneeling assembly, awaying from side to side and dashing up the suphra with their hands,—dust the right band and a part of flast, and then the left,—began case more to chant their strange littury. When they reached, "Not to

est Fisch or Fowl, that is the Law," Morrow held up his luck white hand. "Stop!" he crick, and there fell absolute silence upon them all. I think they all knew and droubed what was coming. I belted round at their strange faces.

When I sow their wincing stilludes and the further dread in their bright eyes, I wendered that I had sour believed them to be men. "That Law has been broken!" said Moreau.

"That Low has been broken!" said Moreau.
"None escape," from the faceless creature with
the silvery heir. "None eccape," repeated the kneeling circle of Beaut Perrie.

the silvery huir. "None eccape," repeated the kneeling circle of Beaut Perple.
"Who is he?" cried Micross, and looked round at taker faces, cracking his whip. I functed the Hyensufus looked shipted, so too did the Lecque-Gamm.

Moreon stopped, facing this crusture, who critered towards him with the manacy and dread of infants to ensent. "Who is held repeated Morean, in a voce of theader." "Evil is he who breaks the Lew," chanted the Sayer of the Law. Moreon board just the sayes of the Lecentrisms.

his eyes off his victim, and turning toward us. (It seemed to me there was a two-hot camination in his voice).

"Come back to the Honce of Pidn," they all character,"—"Sees bank to the Honce of Pidn, O Master?"

"Bank to the Honce of Pidn,—back to the Honce of Pidn, Shifted the Apoenn, as though the idea of Pidn, "gabled the Apoenn, as though the idea.

and reemed to be dragging the very soul out of the

"Who breaks the Law-" said Moreau, taking

AMAZING STORIES

"Do you hear?" said Morear, turning hask to the criminal, "my friend—Hello!" For the Leepard-man, released from Morear's ere, bad riscu straight from his knees, and now, with area affects out his home failing basis failure.

aye, bad rison straight from his knees, and now, with eyes affirms and his large fellow bases flashing out from under his earlier lips, leopt towards his courserors. I am convinced that early he makess of usesofarable four could have prompted this aitack. The whole earlier of threascers measures seemed to rice shout us. I drew my recolver. The two figures collided. I now Moreau recling back

from the Looper-term to there. There was a future yrilling and inviting all short as. Expery one was newling rapidly. For a measured I dought it was a newline rapidly. For a measured I dought it was a non-facility in the second of the Investment Matter I seer the rapidle was a future of the Investment Matter I seer the rapidle was a The Shatye, no glared at me over the Ryon-covinch humbals disculface. I beard selected to static and I'm Beatter, to glared at me over the Ryon-covinch humbals disculface. I beard dust arreas the turnul. The whole correl sensed to swing round in the direction of the pilling of first. and I have seen sense ground by the regardent me

coe of a lumnifisms abouting errowd, in purmit of the ecopying Logord-man.
That is all I can tell definitely. I saw the Leopend-min strike Mercea, and then everything comabout na mell I was remeing headless. Affine about the melling and the second of the conlection of the control of the conlection of the control of the contro

and his lank white hair structuring out. The Hyunaswine ran header me, keeping peace with me and glunning fartively at me out of his canine eyes, and the others came pattering and abusting behind us.

us.

The Leopard-man went bursting his way through
the long cases, which ageing back as he passed,
and rathed in Malagio face. We others in the rear

and matthed in M'they's from We others in the rear found a transpled path for us when we reached the broke. The chase key through the broke for perbage a quarter of a mile, and then plunged into a dense thicket, which retained our monorment ar-

co costingly, though we went through it in a crowd ingester,—fronts flicking into our foces, may be croppers catching to under the chin or gripping our anhies, thereop plants hooking into and tearing cloth and flick beauther. THE ISLAND OF DR MOREAU

rocks the Loopard-man, realising that he was making for the projecting cape upon which he had stalked me on the night of my applyal, had doubled in the undergrowth; but Montgomery had seen the manustry, and turned him again. So, pasting, tumbling against rocks, teen by beambles, impeded man who had broken the Law, and the Hyenn-owine my head realing and my heart heating against my

"He has some on all-fours through this," recorded Mureau, now just ahead of me.

Ing at no over his absulder. At that the Wolf Folk

howled with delight. The Thing was still clothed,

and at a distance its face still seemed buman; but

the carriage of its four limbs was feline, and the

fertive droop of its shoulder was distinctly that of

a hunted animal. It hopt over some thoray yellow-

fewering bushes, and was hidden. M'ling was half-

Most of us now had lost the first speed of the

chase, and had fallen into a longer and steadist

stride. I now so we traversed the oven that the

pursuit was now spreading from a column into a line. The Horne-swine still run close to me, watch-

argenic with a smarling leach. At the edge of the

ribs, tired almost to death, and yet not daring to with this borrible communism. I starward on its spite of infinite futigue and the danse heat of the At last the fury of the bunt slackened. We had pinned the wretched brute into a curner of the friend. Morean, whip is hand, murchalled us all into an irregular line, and we advanced new slowly, shouting to one another as we advanced and tightening the ourden about our virtim. He lurked

notesiens and invisible in the bushes through which I had run from him during that midnight pursuit. "Steady!" cried Moreau, "steady!" as the ends of the line event round the tauxie of undergrouth and hemmed the brute in. "Ware a rush!" come the voice of Montgomery

from beyond the thicket. I was on the slove above the bushes: Montromery and Moreau best along the beach beneath. Slowly we rushed in among the fretted network of branches and leaves. The quarry was nilent.

"Back to the House of Pair, the Heuse of Pain, the House of Pain?" yelped the voice of the Apoman, some twenty pards to the right When I heard that, I foresee the poor weetch all

the fear be had inspired in me. I heard the twigs ance and the boughs swish saids before the beavy audienty through a polygon of green, in the half darkness under the luxuriant growth, I now the creature we were bunting. I helted. He was econoled teauther foto the smellest noselble earnpees, his luminous green eyes turned over his

It may seem a strange contradiction in me .-- I

Poor leuts!

Morrough crughty. I had not thought before of the pain and trouble that ceme to these poor victims

hannened to go under; that was all the difference. Poor brutes! I began to see the vilor aspect of after they had passed from Moreav's hands. I had shivered only at the days of actual torreset in the

enchaure. But now that seemed to me the leave

part. Before, they had been boasts, their instincts

conited, and all overflowing with polar expressions of their loyalty to the Low; yet I felt an absolute securance in my own mind that the Hyera-puine was intrilected in the rabbit-killing. A strange new sussion come upon me, that, save for the groceness of the line, the groteogroups of the forms, I had here before me the whole belence of human life in ministure, the whole interplay of instinct, resern and fote in its sumplest form. The Leonard-ran had

down the beach. I went to the headland and watched the Bull-men, black against the evening sky, as they earried the weighted dead hady out to sea oud like a wave arress my mind came the realisation of the unspeakable simbusness of things upon the ishad. Upon the beach among the rocks beneath me were the Apo-man, the Hyens-swine, and several other of the Beast People, standing about Montgomery and Moreau. They were all still intersely

It was easy now for me to be slope. The Beast People mysifested a custo buman caricerty about ing and growling at it as the Bull-men dragged it

"Confound you, Prendick!" said Moresu. "I'm sorry," said I, though I was not. "It was the impulse of the memoni." I felt sick with exertion and excitement. Turning, I pushed my way out of the growding Beast People and went on alone up the slope towards the higher part of the headland

come suffing at the sorose under my arms. The other animals, in their animal ardour, feetled me to got a pager view.

"Don't kill it, Prantick!" cried Morean. "Don't kill it!" and I saw him stoomer as he pushed through under the fronts of the hig forms, In another moment he had besten off the Hyernswine with the handle of his whip, and he and Mantagery were keeping away the excited earnivorous Beast People, and particularly M'ling, from the atill quivering body. The hairy-grey Thing

tectures of the enclosure. Abruptly I alipped out my revolver, aimed between the terror-struck even. and fired. As I did so, the Hyenn-swine paw the Thing, and flung itself upon it with an eager cry, thrusting thursty teeth into its neck. All about me the green meaner of the thicket were awaying and creding as the Beast People came reshing together. One face and then another enpeared.

carnet exploin the fact,-but you, seeing the crea-

ture there in a perfectly azimal attitude, with the

pursues would see it, and it would be overpowered and employed, to experience once more the kerethia.

of three Beast Men carrying wood into the ex-600s adopted to their surrecordings, and harry as Hying things may be. New they styrehled to the

sharkles of humanity, lived in a fear that never died, fretted by a law they could not understand: their model-berran artistans, burre in an order was one long intertial struggle, one long dread of Morean-and for what? It was the wanterness of

Had Marean had any intelligible object. I could have sympathised at least a little with him. I am not an appearant about note as that. I send have furgiven him a little even, had his motive been only hate. But he was so frresmonship, so utterly eareleas? His curiosity, his mod, aimless investigations. drove him on; and the Things were thrown out to live a year or so, to struggle and himder and suffer and at last to die painfully. They were wretched in themselves: the old snimul hate moved them to trophic one snother; the Low half them back from

In these days my fear of the Boast Pomia went the way of my personal fear for Meresu. I full indeed into a recorded state, down and enfuring and alien to fear, which has left permanent scars proces my mind. I must confess that I lost faith in the ful disorder of this island. A blind Pate, a yest pitiless Mechanism, reeroed to out and alsoe the fabric of existence; and I, Moreau (by his passive for research), Montgomery (by his research for drink), the Besst People with their instincts and boots investably, scald the infinite corresponity of its monacent wheels. But this condition did not come all at core: I think indeed that I attiripate a little in aposking of it now.

A Catastrophe

CARCELY six weeks massed before I had lost severy teeling but dislike and shhorrance for this information experiment of Marcan's. Hy one idea was to got away from those harrible ourlestures of my Maker's image, back to the sweet and wholesome intercourse of mes. My fellow-croaturns, from whose I was then consected become to second lifelife vision and herety in my memory, My first friendship with Meningroupy did not incrosse. His long apporation from humanity, his secret vice of drunkesness, his cylicut sympothy with the Beast Poorie, tainted him to ree. Reversi times I let him on alone arrows them. I emilded intercourse with them in every passible way. I great as introtains represented of you time upon the booch looking for some liberating poil that move

palling dioaster, which put an altogether different aspect upon my strange surroundings. It was short seven or eight weeks after my land. ing,-rather more, I think, though I had not troubled to keen account of the time, when this estastronka segurned. It hannenad in the early

After breakfast I went to the oven catewor of the enclasure, and stood there erecking a coverette and existing the foodymen of the coals married Morena presently came round the corner of the exclusive and erested res. He resuled by we said tory. So indurated was I at that time to the atomination of the place, that I heard without a touch of emotion the name victire beein smather day of torture. It must like normanitor with a shalely almost countly like that of an angry virage. Then auddedly corrections burnessed I do not knew what, to this day. I heard a short, sharp ory

behind me, a fall, and turning saw an awful face reshing upon me, not hunsin, not urimal, but hellish, brown, scarned with red branching agents. red drops starting out upon it, and the Hillam eyes abluse. I threw up my arm to defend mysulf from the blow that flung me headleng with a broken forearm; and the great monster, rwathed to lint and with red-stained bandages fluttering about 3, least over me sad sessed. I rolled over and over down the beach, tried to sit up, and colleged upon my broken arm. Then Moreau appeared, his manaiyo white face all the more terrible for the blood that trickled from his forehead. He carried a revolver in one hand. He searcely glanced at me, but rushed off of case in versacit of the proces-I tried the other arm and sat on. The reaffed

figure in front rom in greed striding leans along the beach, and Morean followed her, She turned her hend and any him, then doubling abruptly made for the bushes. She ordered upon him at course strike. I saw her plange late them, and Morean, repring aboutingly to intercept her, fired and missed as she dissersared. Then he too vertical in the every I stared after them, and then the pain in my arm flered up, and with a group I staggered to my feet. Montgomery sepanced in the dearway, draused. and with his revolver in his hand,

"Grass God. Propdick?" he said, not noticing that I was hurt, "that brute's loose! Toro the fatter out of the wall! Have you seen him?" Then sharply, soning I gripped my arm, "What's

"I was standing in the doorway," said L. He came forward and took my arm, "Flood on the alcoys," said he, and rolled back the formed. He packated his weapon, falt my arm about painfully, and led me inside. "Your arm is broken," be said. and then, "Tell me exactly how it hannened-what 3nppened55

I told him what I had soon; told him in broken performed with parts of pulp between there and very dexterously and swiftly be bound my arm meanwhole. He sinne it from my shoulder street book and looked at me.
"You'll do," he said. "And new?"

He thought. Then he went out and locked the enter of the entleaure. He was absent some time.

I was chiefly concerned about my arm. The inthings. I set down in the dock chair, and I wont admit swore heartly at the inland. The first doll feeling of injury in my arm had already given way his lower gams then ever-"I own neither see nor hear anything of him," he said. "I've been thinking he may want my help." He stared at me with his expressionless eves, "That was a strong brute," he said. "It simply wrenched its fetter out of the wall." He went to the window then to the door, and there turned to me. "I shall so after him." he said. "There's another revolver I can have with you. To tell you the truth, I feel

american complete." hand on the table; then went out, leaving a restless contorned in the cir. I did not sit long after he left, but took the revolver in hand and went to the

The morning was as still as death. Not a whisper of wind was attrior; the sea was like polished half-excited, helf-fewerish state, this stillness of things oppressed me. I tried to whistle, and the turn died away. I swore again,-the second time that marning. Then I went to the corner of the enclosure and stared inland at the green bush that had ewollowed up Marson and Martenmery. When would they return and how? Then for away on the heach a little ever Reast Man appeared, ron down to the water's edge and began splashing about. I strolled back to the doorway, then to the corner acrain, and so began recing to and fro like a scotling upon duty. Once I was arrested by the distant voice of Montgomery hawling, "Coo-ee-Mor-eau!" My arm became less poinful, but very hot. I got feverish and thirsty. My shedow grew shorter. I watched the distant figure until it went away soun. Would Moreon and Montgomery never return? Three sea-birds began fighting for some

Then from for away behind the enciosure I heard a pistol-shot. A long atlence, and then came another. Then a yelling cry nearer, and another dismal sue of allence. My unfortunate imprination set to work to torment me. Then suddenly a shet close by. I went to the corper, startled, and saw Montromery,-his free nearlet, his hair discretered, and the knee of his trousers torn. His face expressed profound consternation. Rehind him slouched the Beast Man, M'ling, and round M'ling's jaws were

some oper dark stains "Has he come?" said Montgemery "Moregar" sold L "No."

"My God?" The man was panting, simust sobbling. "Go back in," he said, taking my arm, "They're mod. They're all rushing about mad. What can have harpened? I don't know. I'll tell you, when my breath comes. Where's some hyundu?" Montgomery limped before me into the room and

sat down in the deck chair. Mline firms himself down just outside the decreasy and began panting like a dog. I got Montgomery some brandy-andwater. He sat started in front of him at nothing, recovering his breath. After some minutes be be-

gan to tell me what had harmened He had followed their track for some way. It was plain enough at first on account of the crushed and broken bushes, white rans tern from the numa's carrying a light associat. Wling had seen nothing of the puma affair; had been felling wood, and heard him calling. They went on shouting together, Two Beast Men came croyching and peering at them tive curriage that slarmed Montermore by their structures. He halled them, and they fied guiltily. He storped shouting after that and after wandering some time farther in an unfecided way, deter-He found the ravine deserted. Growing more alarmed every minute, he began to retrace his steps. Then it was be encountered

leaves of the abruha and undergrowth. He last

the track, however, on the stony ground beyond the

stream where I had som the Beast Man drocking.

and west wandering aimleasly westward abouting

Moreau's name. Then Miling had come to him

of my arrival; bloodstained they were shout the mouth, and intensely conited. They came cracking through the ferse, and storged with fierce faces when they saw him. He crucked his whip in some treplication, and forthwith they rushed at him. Never before had a Roost Man deved to do that One he shot through the bead; M'ling flang himself upon the other, and the two rolled grappling. M'ling got his brute under and with his teeth in its throat and Montgomery shot that too as it structed by Miline's orin. He had some differire in industria M'ling to come on with him. Thence they had berrried back to me. On the way, M'hing had suddenly reshed into a thicket and driven out an understand a wound in the foot. This brute had run a little way and then turned covpely at buy, and Mont-gonery-with a certain wentomens. I thoughthad shot him.

"What does it all mean?" said I He shook his head, and turned once more to the brandy.

CHAPTER XVIII The Finding of Moreau

HEN I saw Montgomery swellow a third doze of hrendy, I took at upon mys-interfere. He was already more than half foodfed. I told here that some acrious thing must have happened to Morean by this time, or he would have returned before this, and that it behoved us to

secretain what that entactrophs was. Montpomery raised seems fashin abasettons, and at last amount We had some food, and then all three of us started It is possibly due to the tension of my mind at the time, but even now that start into the hot stillness of the tropical afternoon is a singularly vivid impression. M'ling went first, his abouider hunched,

he peered first on this side of the way and then on that. He was uncorned; his one he had decread when he encountered the Swine-man. Teeth were his weapons, when it come to fighting. Meetoconers

followed with stumbling footsteps, his hands in his pockets, his face downerst: he was in a state of muddled sullerness with me on account of the

AMAZING STORIES brandy. My left arm was in a sling (it was inches "Tast's well," grunted Mentgemery it was my left), and I exerted my resolver in we "The Other with the Whilp-" begin the grey right. Soon we traced a narrow noth through the

"Said he was dead."

rates dead than I am."

with howeverage of the inhard, gueng northwestward; and research Mine stormed and become state with watchfulness. Montgomery almost staggered into him and then stormed too. Then Beterday totently, we heard coming through the trees the sound

"He is dead," sand a deep, wihrating voice "He is not dead; he is not dead," inhiered an-

"We may, we saw," stid several voices "Hally" suddenly shooted Mordenmery. there!

"Confound you!" said I, and gripped my platel There was a solence, then a ereshing among the intertacing veretation, first here, then there, and by a strange light. M'ling made a growling noise indeed already identified his voice, and two of the le Muntanecour's heat. With these were the two ture who said the Law, with grey herr streaming down its obsolut heavy grey ovelrows, and grey slowing forehead -- beavy, faceiess thing, with

strange red eyes, looking at no englossly from amplet the groun. For a speed no one works. Then Manisomers Micecuphed, "Who-enid be was dead?" Thing, "He is dead," said this moreter,

There was nothing threatening about this detechment, at any rate. They sowned awe-stricken and

"Where is he?" and Montgomery. "Beyond," and the grey creature pointed. "In these a Law new?" asked the Morley, may "In it still to be this and that? In he dood indeed?" "Is there a Law?" reneated the men in white

"In there a Law, thou Other with the White?" "He is dead," said the holen-over Thing. And they all stood watching us. "Provilek," sold Montgomery, turning his doll even to me, "He's dead, evidently."

collectey. I becan to see how things her with them. I suddenly atgreed to front of Montagnery and lifted an my voice: "Children of the Law," I said, "he is not dead?" M'ling turned his charp even on ma. "He has along turned his charge he has changed his hade." I ward on, "For a time you will not see him. He is-there," I pointed appeard, "where he can watch

von. You cannot see him, but he can see you. Fear I looked at them smarrly. They finched "He is smoot be is more!" used the Anamere nearing fearfully seward among the dense trees, "And the other Thiny?" I domanted "The Thing that bied, and ran occurring and erblene that is dead ton" said the ever Thing.

still regarding me.

But Montgomery was still ooher ensuch to underatrad my motive in denying Mercau's death. "He is not dead," he said slowly, "not dead at all. No "Some," said L "have broken the Law; they will die. Some have died. Show so now where his old "It is this way. Man who welked in the Sec." said the grey Thing

And with these six creatures guiding us, we went through the tumnit of ferre and creepers and treestone towards the parthwest. Then same a welling. a creating among the branches, and a little pink homensulus runked by us shricking. Immediately after armeaned a foral requester to hardleng necessit bleod-bedshilled, who was amoneyt as almost before he could sten his career. The ever Thing head acide. M'ling, with a snarl, flow at it, and was struck aside. Montgomery fired and missed, howed his head, threw up his som, and turned to ran, I

in a first; its free was driven in. Yet it passed maprisped Mestgomery, and holding him, fell beadlarge beside him and reilled him arrawitor upon the polit in its death-surer I found revealf alone with M'ling, the dead brate and the prostrute man, Montgomery raised himself slowly and stared in a mubiled way at the shattered Beest Man boolds him. It more than half sobered him. He scrambled to his feet, Then I saw the

grey Thing returning continuals through the trees. "See," send I, pointing to the dead brate, "is the Lew set siye? This same of breaking the Lew." He marred at the body. "He same the Pice that kills," said he, in his deep voice, repeating part of the Ritual. The others gathered round and stored for a space.

At lest we drew near the westward extremity of the island. We came trees the growns and modificated hear of the rems. Its shouldenhan smarked by a bullet, and perhaps twenty yards farther found at lost what we cought. Moreon ley fore depresent by I had been standing behind him duries this a trampled space in a conchrake. One hard was almost severed at the wrist, and his silvery hair was dabbled in blood. His head had been battered

in hy the fetters of the nume. The broken caren we could not find. Montgomery turned him some Resting at Intervals, and with the help of the seems Report People (for he was a heavy man), we carried Morean hack to the enclosure. The night was darkling. Twice we heard traces creatures bowling and shrinking part our little band, and once the little rink aloth-creature amounted and

stared at us, and vanished again. But we were set attacked seein. At the gates of the coclosure our remoray of Basst Pavels left as Miling onine with the west We looked supply in and then took Moreout's respected heavy lete the word and held it upon a pile of teushwood. Then we went into the

THE ISLAND OF DR. MOREAU belowatery and put an end to all we found living said, riving and fixing him,

> to fall upon him as he put his hand upon the latch, but deterred by the thought of my useless arm, "You've made a beast of yourself,-to the beasts He flung the doorway open, and stood half facing me between the vellow large-light and the reilid giare of the recen; his eve-cockets were histohea of black under his stubbly eye-brosss,

> "You're a soleun priz, Prendick, a silly ass! You're always fearing and fareving. We're on the edge of things. I'm bound to cut my throat tomorrow. I'm roing to have a demand Bank Holiday to-night." He turned and went out into the moonlight, "Ming!" he gried: "Ming, old friend!" Three dim greatures in the silvery light came slong the edge of the ways beach, -one a whitewrapped creature, the other two blotches of blackness following it. They halted, staring, Then I

sow Milne's hunched shoulders as he came round the corner of the house. "Dunk!" cried Montgomery, "drink, you beuten! Drink and be men! Damma, I'm the deverest, Moreou forget this; this is the lest touch. Drink.

I tell you!" And waving the bettle in his hand be M'ling rauging himself between him and the three I went to the decrear, They were almady in-

distinct in the mist of the mecalight before Montgomery halted. I saw him administer a dose of

aselt into one vague patch, "Sing!" I heard Hontgomery shoot,-"sing all together, 'Confound old' Pronfick!' That's right;

now again, 'Confound old Prendickit's The black grown broke un into five senarote fig-

uree, and wound slowly away from me alone the band of abining beach. Buth went howling at his own sweet will, relping insults at me, or giving wastever other vert this new insulvation of brandy

demorried Presently I heard Montaneousle volce shouls and howls into the blackness of the landward

trees. Slowly, very slowly, they receded into allence. The neggeful splendour of the night healed seein. The moon was now past the meridian and travelling down the west. It was at its full, and very bright

riding through the empty dark sky. The shadow at my feet. The contured sen was a featureless grey, dark and mysterious; and between the sen and the absdew the grey sands (of volcanic since and crystals) finshed and shope like a beach of dis-

monds. Behind me the paruffix lexes fared bot and ruddy. Thun I shut the door, locked it, and went into other wrotched brubes - with his massive fore color

the enciouse where Moreau for beside his latest victims,-the staphounds and the llama and some

or more monotonous years he had spont on the isrevokedly, wandered into general questions. "This ally ass of a world," he said: "what a madife it all fel I heven't had may life. I wonder when it's going to begin. Sixteen years being bul-

Hed by nurses and schoolmasters at their own joine, bad food, shabby lodgings, shabby clothes, shality vice, a blunder.-I didn't know any better, -and hustled off to this heastly island. Ten yours here! What's it all for, Prendick? Are we bubbles blown by a baby to

CHAPTER NUM

Montgomery's "Bank Holiday"

our position for the first time. It was then next

mifnight. He was almost soher, but greatly dis-

turbed in his mind. He had been strangely under the influence of Moreous's personality: I do not

die. This diseaser was the sudden collapse of the

into my little room and seriously discussed

It was hard to deal with such reviews, "The thing we have to think of now," said I, "is bow to get away from this island," "What's the excel of patting away? I'm an early cost. Where am I to fain ou? It's all very well

for you, Prendick. Post old Moreau! We can't keeve him here to heve his bones picked. As it is-And bondes, what will become of the decent part of the Beast Polk "Well," said I, "that will do to-morrow. I've been thinking we might make that brush-wood into a

Then what will beporn with the Beast Polk?" "I don't know. I suppose those that were made of beasts of prey will make allly cases of themprivat scener or later. We can't researce the letcan we? I suppose that's what your humanity would surgest? But they'll change. They are sure

He talked these inconclusively until at last I felt my temper going. "Domination!" he exclaimed at some petulance of mine; "can't you see I'm in a worse hole than you And he get up, and went for the brandy,

to charge

"Drink!" he said returning, "you logic-chopping, chalky-faced axiat of an atheist, drink!" "Not I," said I, and set grimly watching his face under the vellow parofin flare, so be drank himself

into a carrulous minera I have a memory of infinite tedium. He wandered into a maudita defence of the Beast Provide and of M'ling. M'ling, he said, was the only thing that had ever resily exted for him. And suddenly an idea

"I'm damned!" axid he, staggering to his feet and statching the brandy bettle, By some flash of intuition I knew what it was be intended. "You don't give drink to that beart!" I

G STORIE

over after his partible death, and with the hard over open, attring at the deat white more above. I and down upon the edge of the sink, and with any eya upon that plantly plan of silvery tight can dominous shadows began to tran over my plant. In this accessing 1 would gather seem provintions it the damps, and after sexting five to the preve before me, past out fitted the desidation of the high sea ones more. I fell that for Menigamory there was no belief; that he was, for trath, but skiln to these

I do not know how king I sat there submitted, II thank have been an hour or so. Then my planning was interrupted by the return of Meetigeness to my solighteenbook. I benefit a yaiding front many thereots, a tunusic of condition erbor passing down towards the housel, whooping and howling, and co-cloud shrulest that nestreed to come to a slop near the water's eight. The risk room and field, I then the water's eight. The risk room and field, I then the water's eight. The risk room and field, I then the water's eight. The risk room and field, I then the water's eight. The risk room and field, I then the water's eight. The risk room and field, I then the water's eight. The risk room and field, I then the water's eight.

hat it did not trouble use then. A discretizes therefore began,
My thoughts went back to my means of coape,
My thoughts went back to my means of coape,
My thoughts the lump, and went into a shed
because interested in the centents of same bloomitine, and opened one. I now constiting out of the
tail of my con,—a red figure,—and surrous inamy.
Bethin me by the yard, which bloomsand-white

on which Merons and his mailstake victions key, one one war annier. They assumed to be untipling one one-level in the last level experience of the control o

trovenants were alow, and the time peased quickly. Laurestilly the duylight creept upon two. The chanding cloud down, giving place to a chanding cloud down, giving place to a termine. It beard errice of "Royel movel" a search quality of the second schanged as greatly that it acvented my attention. It went out into the yard and fiderated. They cutting like a latific across the evenficience. They cutting like a latific across the con-

failti upon the crude of revolvers.

Taking upon the crude of revolvers to the little decrease. At lad so I hard some of the packing come bind as go alling down and truck to gother with a ciutter of given on the floor of the taked. But I all of not beed these. I four the down one and looked out.

Up the beach by the backborne a bondre was

burning, raining up species into the indistinctness of the dawn. Around this straight a mass at kinck figures. I heard Mortgonery call my name. I began to run at each bowards this drs, revolver in hard. I save the pink tougue of Mortgomey's pictol lick out out once, close to the ground. He was down. I should with all my straight had fired

Then I turned to the black bases upon the ground.

Montgroung yes on his lack, with the basinggraphy and bases, with the basinggraphy and the bases of the basis was also also also also and

not his face and quite cell. his neck bitten quas and

the upon part of the seamed hermity-bottle in his

hand. Two other figures bay near the free—the

con matrices, the other grounds fetally, curry

is again, the raising its bend about, then despite

is again.

I caught hold of the grey man and pulled him off

into the air. I heard some one cry, "The Master?"

The knotted black struggle broke into scattering units, the fire kept and suck down. The crowd of Beast People fied in sudden punic before me, up

ing locks as they disappeared among the bushes.

People had vanished from the banch.

I want to Mangutaray again and knoll beside
him, certaing my ignorance of medicine. The free
bridgs are had made deem, and copy charried bassars
of timber glowing at the central ends and mixed
with a grey and of brackwood remained. I was
been desarably when knothyromy had got his wood,
had grown brighing, it as satting meen was become
ing pale and opaque in the landrouse blue of the
day. This also to the authors dwa primare dwill
have The all by to the authors dwa primare dwill

Suddenly I have a that and a hissing behint me, and, lecking round, groung to any feat with a cry of borror. Against the warm dawn great turnilloss masses of black ansels were beling up not of the exclusive, and through their storage darkness about histering threads of bleedered farms. Then the historiand revel cample. I saw the conving charge of the control of th

the dismas across the aloping straw. A spart of fire jetted from the window of my room. I know at ozen what had happened. I remembered the ceash I had heard. When I had rushed out to

the ceash I had heard. When I had rushed out to Hostgomery's assistance, I had overturned the lamp.

long.

The hopdenness of saving any of the contents of
the enclosure stared me in the face. My mind come
back to my plan of flight, and turning swiftly I
locked to see where the two bests lay upon the
heath. They were gond. Two mass lay upon the

sands bothlo me; thing and splinters were wathered broadcast, and the above of the bothlo were blackasing and smiking under the dawn. Medigenseyhad burns the beats to revenge himself upon me and prevent our rotates to masked.

and prevent our return to maskind!

A sadden convulsion of rups shock the

THE ISLAND OF DR MORRAII her there at my feet. Then endlenly his hand on the Saver of the Law. "They have been claim-

mored on footby or minifolly that you wouth your ished. He gramed, and opened his eyes for it minute. I knelt down healed him and releast his hard. He around his own action storing silently at the dawn, and then they met mine. The lide

"Serry," he said presently, with an effort. He seemed trying to think, "The last," he nurmured, "The last of this silly universe. What a mass-"

I listened. His head fell helploudy to one side. your notther drink nor second to which to bring drink at hand. He seemed suidenly heavier. My heave most sold. I bent down to his foce not my hand through the rent in his blouse. He was deed; and own as he died a line of white best, the limb of the sun, russ contward keyand the projection of the law, spherking the radiance across the city and turning the dark sea into a waltering turnult of deciding light. It fell like a glary upon his donth-

I let his bead fall cently upon the rough pillow I had made for him, and stood up. Before me was the efficiency description of the sea, the awful pulltude from which I had already suffered as smelt belind me the itland, husbed under the dawn, its Beaut People allent and unseen. The englosure. with all its previolens and amountition burst soidby, with sydden gusts of flame, a fitful crookling. and now and then a grash. The heavy smake drove on the book owns from me relling low over the distant trea-term towards the buts in the ravine.

Reside my ware the charred vestires of the heats Then and of the bushes come three Beast Porriewith bunched absulders, protruding heads, misskepen bonds sukwardly beid, end inquisitive, unfriendly eyes, and advanced towards we with

CHAPTER XX

FACED these people, facing my fate in them, single-handed nave,-diterally single-handed, for I had a broken arm. In my rocket was a renations with two correct chambers. Among the china ing in behind me. There was nothing for it has concrere. I looked aguarate into the force of the advancing moneters. They avoided my eyes, and their enjayoing postrile investigated the bodies that fee bound me on the beach. I took holf-o-down steps,

the body of the Well-man, and crocked it. They "Salute!" asid L. "Bow down!" They heritated. One bert his know. I remarked and assessment with you heart in you month and adranced upon them. One know, then the other two I trovad and mathed temporis the dead hadion keeping my face towards the three kneeting Read More years much as see actor possing up the close "They broke the Low," said I, putting my foot

favor the audience

the Whip. Great is the Low! Come and see." "None escape," said one of them, advancing and meering. "None eccape," said L "Therefore hear and do no I command." They shoot up, lecking quasilon-"Stand there," said L

I nicked up the hatchets and swong them by their heads from the sling of my eyes; turned Mont-In two chumbers, and heading four to represent formed half-drawn asstrictions in his market "Take him." said L standing un sonin and noist-

ing with the welp; "take him, and carry him out and east him into the sea." They came fromward and deaths still a fraid of Montagemery, but attil more afraid of my cracking red white-lash; and after some fumbling and hesitation. some whip-cracking and chouting, they lifted him pingreety exerted him down to the beach and were

spleading into the decaling walter of the sea. "On!" sold L "on: Carry him far." They went in up to their sympits and stred recenting me "Let go," said I; and the body of Montgomery

vanished with a anleah. Semething account to tighten proper my chest "Good?" said L with a breek in my voices and they same back, hereying and fearful, to the mor-

the after. At the water's olive they stormed turns ently expected Montgemery to arise therefrom and "Now these," said L pointing to the other hedges.

they had thrown Montgemery fato the water, but instead, earried the four dead Beast People short-

before they waded out and east them away ... As I wantehod there disposing of the monetal vamains of Milan, I board a light factfull behind me, and turning onlette now the bly Brensowing perhaps a donor yerds away. His bead was bent

down, his bright even were fixed upon rec. his He steeped in his crouching attitude when I turned. his over a little sysrted. For a moreout we stood eye to eye. I dresped the white and mentched at the pistel in my pecket; for I meent to kill this bouts, the most formicioble of new left new years the labout at the flest everyon

It may seem treasberoue, but so I was resolved. I picked up the Mend-stated with that he have win for your afraid of him than of any other tonof the Roast Folk. His continued life wes I know a threat against mine. I was newborn a deep strends collecting muself.

Then eried L "Selute! Bow down!" His teeth fached upon me in a smart. "Who are ness that I aboutdon

Porhers a little ton engantedically I dress now revulver, aimed quickly and fired. I beard him yelp, gaw him run nileways and turn, knew I had for the next short. But he was already remainer headlong, jumping from side to side, and I dared not rule another miss. Every new and then be looked hack at me over his shoulder. He went shouting along the beach, and varished beauth the ing out from the burning enclosure. For some time I stood staring after him. I turned to my three obedient Boart Folk again and signalled them to drop the body they still carried. Then I went back to the place by the fire where the bodies had fallen.

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were absorbed and bidden

I dismissed my those serfs with a ways of the hand, and went up the beach into the thickets. I the hatchets in the aling of my arm. I was anxious to be alone, to think out the resition in which I was now placed. A dreadful thing that I was only beginning to realize was, that over all this island there was now no safe place where I could be alone amoringly since my landing, but I was still inclined stress. I felt that I ought to cross the teland and asiablish myssif with the Beart People, and make myself sours in their confidence. But my heart failed me. I want back to the beach, and turning point where a shallow suit of corsi sand ran out towards the reef. Here I could sit down and think, my back to the sea and my face grainst say suring down upon my boad and anapositable dreed in

hour of my rescue (if over rescue come). I tried to review the whole attraction as clamby as I sould. but it was difficult to clear the thing of emotion, Mentgement's despair, "They will charge," be said: "They are sure to change," And Moreau. what was it that Morean had said? "The stubbern beast-flesh grows day by day back again," Then I come round to the Hyena-swine. I felt sure that if I did not kill that brute, he would kill me. The Sayer of the Law was dead; worse look. They knew now that we of the Whins could be killed own as they thereselves were killed. Were they peering at me already out of the green maress of forms and palms over yonder, watching until I come within

What was the Hyera-swine telling them? My frongingtion was running away with me into a morass of unsubstantial fears. My thoughts were disturbed by a erring of seabeen stranded by the waves on the beach near the net the heart to go back and drive them off. I becan walking slone the beach in the opposite direction, designing to come round the seatward corner of the taland and so approach the ravine of the hats, without traversing the possible ambuscades

their prome? Were they plotting against me?

Purhams half a mile along the beach I begins aware of one of my three Beast Folk advancing ent of the hudward bushes towards me. I was now so necrous with my own imaginings that I immediately dropp por regulator. Ruce the recoprintery sectores of the creature failed to disarm mo. He heatated as he approached. "Go away!" cried L There was comething very morretive of a Auin the cringing attitude of the creature. It retreated a little way, were like a doy being sent

home, and stopped, looking at me imploringly with "Go away," said L. "Do not come near me,"

"May I not come near you!" it said. "No; go away," I institled, and snapped my whip. Then putting my whip in my teeth, I stroped for a stem, and with that threat drove the creature away.

Boast People, and hiding among the weeds and reeds that separated this crevice from the pen I watched such of them as appeared, trying to judge from their gustures and appearance how the death of Maresa and Montgomery and the destroy tion of the House of Pron had affected them. I know now the felly of my covardica. Had I love my courage up to the level of the dawn, had I not allowed it to che away in solitary thought, I might have grasped the vacant scaptre of Moreous and raied over the Best People. As it was I best the opportunity, and sank to the position of a mere leader among my follows. Towards noon certain of them came and squat-

ted backing in the het sand. The imperious volces of hunger and thirst provided over my dread, I came out of the husben, and, revolver in hand walked flown towards these sented figures. One, a Weif-woman, turned her head and stared at ma and then the others. None attempted to rise or salute me. I felt too faint and weary to fasist, and I let the moment uses. "I want food," said I, almost apologetically, and drawing pear

"There is food in the huts," said an Ox-hoarman, droundly, and looking ewer from me, I passed them, and want down into the shadow and ofence of the sizest deserted raving. In an empty but I frested on some merked and balfdecared fruit; and then after I had prormed some branches and sticks about the ovening, and places on my resolver, the exhaustion of the last thirty hours cisimed its ewn, and I full into a light alumber, hopong that the filmsy horrocade I had erected would cause sufficient noise in its removal

to save me from surprise.

The Reversion of the Beart Folk 'N this way I become one among the Read People in the Island of Dector Moreau. When I sweles, it was dark about me. My arm sched in its bendages. I not up, wondering at first

where I might be. I heard course voices talking outside. Then I saw that my barriesde had gone, and that the opening of the hut stood clear. My revolver was still in my bend. I heard something breathing, any something creathed together close beside me. I held my THE ISLAND OF DR. MOREAU 719
breath, trying to see what it was. It began to was for ever streaming from the furniscing of the

of the buts.

Second, trying to see which it with, it began to move slowly, interminably. Then samething soft and warm and moist passed screes my hand. All my muscles contracted. I scatched my hand away. A cry of slarm began and was attifed in my threat. Then I just realised what had happened sufficiently

"They any there is no Master now. But I know, I know. I carried the hedies into the zer, O Welker in the Sea! the hedies of those you slow. I am your slave, Mastor."

"Are your the yer, I not not the heads ?" I relead

I am your dave, Mastor,"
"Are you the one I met on the beach?" I select,
"The carrie, Mastor."
The Thing was avoidently faithful enough, for it
might have fallen upon me as I alopt, "It is well,"
I said, extending my hand for smother licking bias.

I begins to realise whit its presence meent, and the tide of my caurage flowed. "Where are the others" I salood.

"They are mad; they are fools," said the Dogmen, "Even new they talk togother beyond there. They are, "In Master Is dead. The Other with the

Whip is dead. That Other who walked in the Sen is as we are. We have no Master, no Whips, no House of Pain, any more. There is an end. We love the Law, and will keep it; but there is no Pain, no Master, no Whips for ever again. So they say,

But I know, Master, I know."

I felt in the darkness, and petted the Dog-man's beed, "It is well," I said again.

"Precently you will sky them sil," said the Dogman,
"Presently," I answered, "I will sky them all, after certain days and certain things have some

after certain days and certain things have come to peas. Every one of there save those you spare, every one of them shall be shift."
"What the Master withou to kill, the Master

Rills," and the Deg-man with a certain satisfaction in his voice.

"And that their sine may grow," I said, "let them live in their felly until their time is vipe. Let them not know that I am the Master."

them in two in their field water time is type. Left them not know that I am the Master."
"The Master's will is sweet," said the Degeners, with the roady tast of his earlier blood.
"But one has stened," said L. "Him I will kill, wherever I may meet him. When I say to you.

That is hely one that you find there has a like of the lead to be a le

riding up on the odes of the ravine, and like a

bar across its face drove the spire of wapour their

Now about the first attempted to solvie ms. Most of them disregarded one, soluntationally. I belied round for the Hystar-owles, but he war not there. Ablesolvies, precisage twenty of the Beast Folk against the control of the solution of t

"Re is not dead," and I, in a load voice, "Even new he watches us!"

This startled than. Twenty pairs of eyes regreded ma.

"The House of Pain is gone," and I. "It will come again. The Master you cannot see; yet even

"Walk by mo," said I, nerving mysolf; and elde-

by side we walted down the narrow way, taking little bood of the dim Things that peared at us cut

ecms again. The Master you cannot see; yet even now be littless among you? "Brug, true!" said the Doy-man. "Brug were estagement at my essurence. An entmal may be forcetion and country enough, but it takes a weal man to tell a later.

"The Mon with the Bandaged Arm speaks a aircange thing," raid one of the Beast Polk, "I tell you it is no," I said. "The Master and the House of Pain will come again. Woe he to him who breaks the Low!"

Thuy looked curiously at one mather. With an afforiation of indifference I began to chop tily at the ground in front of me with my hatchet. They looked, I noticed, at the deep cuts I made in the

Discould I make on the deep cuts I made in the tarf.

Then the Setyr relead a doubt. I answered him. Then one of the deepend things objected, and as maintain discussion agreen; up round the free maintains discussion agreen; up round the

Every reassent I begree to feel more convinced of my present assuring. I taken now dithout the establing in my breath, due to the interestity of my excitences, that has fereathed me at firmt. In the course of rebout an heart I had really convinced sereral of the Beaux Folk of the trath of my assurtions, and falled most of the others had a diployer

which will be to a large up to the uncert that present the present the newest appeared. Every new and then a suspicious movement would startle me, but my considered green rapidly. Then as the succe cryst down from the senith, one by one that linteners be given to years (showing the colore towith in the light of the sinking first, and first one and then assisted the senited first, and first one and then assisted the senited first, and first one and the continue of the senited first, and first one and the continue and first startle the senited first present the terror present the terror present the continue of the senited first present the terror presen

no chronicle for that gap of time, to bell only one cardinal incident of the ten menths I spent as an intilizate of these hill-humandood brutes. There is much that sticks in my memory that I could write, —things that I would observed. hand to forget; but they do not belo the tolling of the slary.

In the refrequent it is strange to remember how soon I fell in with these measure? ways, and gained my confidence again. I had my quarries with them of course, and could show some of their teeth-marks still but they soon saling a wholescen ressect for

soon I like its with these binatears' ways, and gateed of courte, and could have some of their bothcass that still; but they come gates a wholescens respect for my hatched, And my Saint-Hernard-mark hypoty scale of the courter of the courter of the courter of my hatched, And my Saint-Hernard-mark hypoty scale of bosees were based multiply on the capacity for inflicting treachast women. Indeed, I may any—without swally, I hope—that I hold enerships like pre-emissions sowere them. One or two, where her hand the courter of the courter of the courter of high price are a grouply; In it when the like the courter of hothy, how me a grouply; In it when the like the courter of

behind my back, and at a safe distance from my misulter, in grimaces.

The Hyens-swine avoided me, and I was always on the alert for him. My inseparable Dagonan hated

and drawfel him intravely. I really follow that was at the roat of the braffed attachment to make at the roat of the braffed attachment to make a time roat of the braffed attachment to make the road of the road

In the first month or so the Bonot Folk, compared with their latter condition, were hamer enough, and for one or two besides my senine friend I even conceived a friendly telegance. The little pink sloth-creature displayed an odd affection for me, and tolk to following me about. The Monkeymen bored me, however; he assumed, on the and was forever jabbering at me,-jabbering the most arrant nemerate. One thing about him entertained me a little; he had a festaatic trick of coining new words. He had an ides, I believe, that to cabble about remes that meant nothing was the proper use of speach. He called it "Big Thisles" to distinguish it from "Little Thinks," the same mark he did not understand, he would praise it were much, ask me to my it again, learn it by heart, and go off repeating it, with a word wrong here or there, to all the rulder of the Beast People. He thought nothing of what was plain and comprehen for his especial use. I believe now that he was the silliest creature I never met; he had developed in

mm without hoise one for of the mirral fully of a mostley.

This, I say, was in the earlier works of my colline among these bridge. Buring that time they respected the mage catalhidade by the Law and behoves with general descript. For I Law and behoves with general descript. The I Law are the manufactured with the manufacture of the m

about May when I first distinctly perceived a growing difference in their speech and carriage, a growing conveness of articulation, a growing distactivation to talk, My Monkey-man's jabbur multiplied in volume, but grew less and less comprehensible more and more similar. Some of the others second altogether alipping their hold upon speech, though they still understood what I said to them at that time. (Can you imagine language, once clear-cut and exact, softening and suttoring, leeing share and import, becoming more lamps of sound again?) And they walked erect with an increasing difficulty overy now and then I would come upon one or another running on toes and finger-tips, and quite unable to recover the vertical attitude. They held things more channely; drinking by suction, feeding hy grawing, grow commoner every day, I realised

short the "futborn heaves driven bey were reverting, and rewrite very read." Deep very reverting, and rewrite very read.

My Depends impreceptibly aligned back to the drig acting 1 say by day he became dural, qualrapatel, hirry. I nearely noticed the treastive from the companion on my right head to the hirding day at my old.

At the carekoness and discognitudities increases from day to day, the bine of dwelling-places, at me from day to day, the bine of dwelling-places, at me time very week, learner to lostforce that I will

th and poling acreas the isleand mosts reposit a bond of boughts and the block crisis or Microsch accessors. Some memory of point, I found, still mosts that place the safect from the Beast Pole. It would be impossible to detail every step of the logating of their accusive—de tell bons, day by day, the human combiness left them, how they day, the human combiness left them, how they

adjacate of these intelligence of air loye, and by any any several properties of the properties of the passes up benchmarkers and wroppings, hamelened at least every stitch of obtiding; how the hair began least every stitch of obtiding; how the hair began beauth sill sway and their force projected; how the health fall sway and their force projected; how the passes hames infinitely in both provided by healthest properties of the properties of the passes of the because a shuffering horror to recall. The change was slow and injectishib. For them

and for me it came without any details shade. It was test may be the me of the course so just the course we have been as the course so just the course of th

Of course these creatures did not decline find such housts as the resider has seen in solventies gardens,—into collinary hears, welves, tipees, come, seine, and apon. There was still sameching strenge shout each; in each Moreon had biended this unimal with that. One perhaps was unsine chiefly; but each was tained with other creatures,—a kind of generalised, assimilare appearing through the granulated assimilar appearing through the

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At first I spent the daylight hours on the southturning as the year wors on; but she year come. Disc. trongs I naw sails, and thrice smake; but nothing over touched the island. I always had a horathe island was taken to account for that,

specific dispositions. And the dwindling showle

of the humanity still startled me every new and

have an unexpected dexterity of the fore-feet, a

nitiful atternet to walk erect.

It was cale about Sentember or Outshar that I began to think of making a vaft. By that time service again. At first, I found my helplesman agnellton. I had power dated any expressions ag-

Her work in my life, and I spent day after day he experimental chemplan and binding among the trees. I had no ropes, and could hit as nothing minerarith to make romes; your of the shoudent creepers seemed limber or strong enough, and with all my litter of arientific education I could not de-

vice any way of making there oo. I speed mere than a fortxight grubbing among the black rains of the areforne and on the beach where the bests and has bured, legiting for pails and other stray vieces of metal that might prove of service. Now and then

some Beart-greature would watch me, and me leaping off when I called to H. There come a meson of thursdenstorms and heavy role, which greatly yetarded my work; but at last the raft was completed. I was delighted with it. But with a certain look of practical sense which has alsown been my bone. I had made it a mile or view from the san and had

fren I had dragged it down to the beach the thing had fullos to niceas. Perhans it is an wall that I wen saved from launching it; but at the time rev manager of my fallure was so acute that for some days I simply seeped on the beach, and stared at the water and thought of death.

I did not, however, were to die, and on inethest accurred that warned me unmistakehly of the folls of letters the days ness on .-- for each fresh day was francht with increasing danger from the Heast I was lying in the shade of the encleanes wall

atoring out to any, when I was startled by avesething cald tauching the skin of my heal and storting regard found the little pink slath-restore blinking into my face. He had long since leet speech and setive propertient, and the look hade of the little beats green thicker assers day and his storeer closes more askew. He made a mounting noise when he

towards the bushes and looked back at me. At first I did not understand, but recently it assured to me that be wished me to fellow him; and this I did at last and and or for the day was had When we resched the trees he clambered into them,

ping the quivering fiesh with its missigner claws. mine, its lips went trembling back from its redatained teeth, and it evowfed menseinely. It was human trint had vanished. I advenced a sterfarther, steered, and pulled out my revolver. At last I had him face to free The brots made no slow of retreat; but its earn went back, its hair bristled, and its body grouphed

for he could travel botter among their swinging

greaters, than on the ground And maddenly in a trampled space I came upon a ghastly group. My

Saint-Bernard-creature lay on the ground dead

and near his body grouphed the Hyena-awine, orin-

together. I aimed between the even and fired. As I did so, the Thing rose straight at me in a lean. and I was knocked over like a ninepin. It clutched at me with its origited hand, and strock me in the face. Its spring earried it over me. I fell under the hind part of its body; but luckity I had hit as I meant, and it had died even as it least. I crawled out from under its unclean weight and stood up treeshing, staring at its sulvering body. That dauger at least was ever; but this, I know, was only the first of the series of reispect that must come. I burnt both of the bodies on a pyre of brush-

taland my death was only a question of time. The Beart Pavele by that time had, with one or two exceptions, left the raying and made thereaften lairs according to their tasts among the thickets sieps, and the island might have assened decreted to a new-conser; but at night the air was hiderenwith their calls and howing. I had half a mind to make a massage of them; to both trace or fight them with my knife. Had I possessed sufficient eartridges. I should not have hesitated to begin the billian. There could now be scoreely a score left of the dangerous comivores; the brever of these were skeedy dead. After the death of this poor for of mine, my last friend, I too adopted to some

extent the practice of clumbering in the devilros in order to be on my mard at might. I rebeilt my den in the walls of the coclosure, with such a parrow opening that anything attemption to enter west necessarily make a considerable noise. The creatures had best the art of fire tee, and recovered their fear of it. I turned once more, almost passionately now, to hammering together stakes and branches to form a raft for my energy. I found a theoreted difficulties. I am an ex-

tressely unleady man (my achoellor was over hefore the days of Sleed); but most of the requirements of a raft I met at last in some chemy, core cultous way or other, and this time I took care of the strength. The only incommonstable electricle was that I had no venuel to contain the water I should need of I floated forth mon these universalled reas. I would have even tried rottery, but the it-

wild outliers is of rege, and back and aplinter scene

hiad contributed no olar. I used to my mercian about the friend turion with all yes might to other this one last difficulty. Streetimes I would give may to unlucky true in my intolerable venetion. But I And then came a day, a wonderful day, which I smart in ocutasy. I saw a and to the southwest. a small sail like that of a little schooner; and forthwith I lit a great role of brushwood, and stood by it in the heat of it, and the heat of the minday sun, watching. All day I watched that salk enting or

could think of nothing.

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drinking nothing, so that my head rooled; and the Bensts came and clered at me, and seemed to wonder, and word owny. It was still distant when picks came and swellowed it un; and all night I toiled to been my blaza bright and blob, and the own of the Beasts above out of the derimons, marvelling. In the dawn the saff was nearer, and I new it was the

dirty lux-call of a small boot. But it called strange-My eyes were weary with watching, and I peered and could not believe them. Two men were in the boot, sitting low down,-one by the housthe other at the rudder. The bead was not kept to

As the day grew brighter, I began waving the last raw of my tacket to them; but they did not notice me, and sat still, facing each other, I went to the lowest point of the low headland, and centisoluted and shouted. There sets no response, and the boat look on her aimless course, making alouty.

very slowly, for the lay, Suddenly a great white bird flew up out of the best, and neither of the men stirred nor noticed it; it circled round, and then Then I stopped shouting, and sat down on the beadland and rosted my chin on my hands and stared. Slowly, slowly, the best drove past towards

thing-a cold, vague fear-kept me back, and left it a hundred words or so to the westword of the ruins of the enciouses. The men in it were dead. had been dead so long that they full to parces when One had a shock of yed hair, like the cuptum of

As I stood basic the boat, three of the Beasta came slinking out of the bushes and sniffing towards me. One of my sparms of dustrust come upon me. I thrust the little boat flown the beach and clamhered on beard her. Two of the brutes more Wolfbeasts, and came forward with enjoying protein and effittering eyes; the third was the herrithe roadcarriet of boar and hell." When I now there spurcocking those wretched remains, hould them grarling at one another and canalit the given of

their teeth, a frantic horror succeeded my reculsion. I torsed my back men them, struck the lor and began puddling out to see. I could not bring mynelf to look behind me. I lay, however, between the reaf and the island that night, and the next morning went round to the stream and filled the empty keg sheard with water. Then, with such retience as I could command, I collected a quantity of fruit, and waylaid and killed two rubbles with my lost three cartridges. an inward projection of the real, for fear of the

alowly, stendily; and the island grow smaller and smaller, and the lank more of smoke dwindled to a finer and finer line against the het sunset. The comp rose up around ree, hiding that low, dark ustch from my eyes. The daylight, the traffing glocy of the gan, went streaming out of the sky, was drawn aside like some luminous curtain, and at last I looked into the blue gulf of immensity boots of the stars. The sen was relent the sirv was silect. I was alone with the night and silence. So I drifted for three days, eating and drinking speringly, and meditating upon all that had happened to ma,-not desiring very greatly then to see men again. One unclean rag was about me, my

CHAPTER XXII

N the evening I started, and draws out to see

before a postle wind from the anothrouse

hair a black tangle; no fount my discoverurs thought me a malman. It is strange, but I felt no desire to return to mankind. I was only gird to be oult of the feelnous of the Beart People. And on the third day I was tocked up by a brue from Ania to Sun Frencisco. Notiber the captain nor the mate would be be that of others, I refrained from telling my adthat had happened to me between the less of the "Lady Valu" and the time when I was pocked up

again,-the space of a year, I had to not with the utmost circumspection to save muself from the specifien of innapity. My memory of the Law, of the two dend attless, of the with my return to menkind came, instead of that confidence and aymenably I had experted, a structure enhancement of the uncertainty and dread I had experienced during my stay upon the island. No one would believe me; I was almost as oneer to men as I had been to the Beart People. I may have execut something of the natural wildness of my compasions. They say that terrer is a disease, and anybow I can witness that for soveral years now a

restless fear has dwelt in my mind,-such a rest. loss fear as a balf-tamed lien cub may feel. My trouble took the strangest form. I could not persuade myself that the men and women I met were not also another Beast Popule, animals half wrought into the cutward image of human goals. and that they would presently begin to revertue to show first this bestfal mark and then that. But I have confided my case to a strangely able mana man who had known Morean, and seemed half to crofit my story; a mental specialist,-and he has beloed me mightily, though I do not expect that the terror of that island will ever altorother leave no. At most times it lies for in the back of re-

mind, a mere distant cloud, a memory, and a friest distrust; but there are times when the little cloud speeds until it obscures the whole sky. Then I look about me at my follow-men; and I on to four I see focce, keen and bright; others, dull or dan-

gerous; others, unricedy, incincers,--none that

bright windows in this life of ours, lit by the shinine apple of mon. I see few strangers and have but a small boundable. My dam I denote to reading and to experiments in chemistry, and I spend mean of the clear nights in the study of safronemy, There is short I do not know how there is on tion in the glittering basts of beaven. There it must and not in the daily cares and sins and troubles

fellow-resitures then dead bodies would be, so that I did not dam to travel unless I was assured of

being alone. And even it assured that I too was not

a reasonable greature, but only an animal termented

with some strange disorder in its brain which seat

it to wander sions, like a sheen stricken with old.

of men, that whatever is more than animal within no must find its solves and its hope. I hope, or I exceld not live. And so, in hope and collinde, my story ends.

hite wounded deer dripping blood; old purple, heat and dall man correcting to thereselves; and all caly portion of this story that has been previously muhitaked and it has been entirely record to adout

The substance of the akapter extitled "Doctor it to the surrottee form.

unbording, a raceed tall of office children. Than I would turn saids into some charel,-and even Morean explaine," which contains the excential idea of the etern, opposited as a middle article in the "Saturday Review" to Juneary, 1805. This is the

there, such was my disturbance, it seemed that the nessector elibertal "Rio Thinks," even as the Anarusa had denot or into some library, and there the ludent from ever the books scored but patient greatures walting for mer. Particularly wanted

feel as though the saimal was surging un through

them: that presently the degradation of the Isharders will be played over again on a horser scale.

I know this is an illusion; that these scening men

and women about me are indeed man and women,-

ross and women for ever, perfectly reasonable

creatures, full of turnen desires and tender solici-

hade, emencipated from instinct and the slaves of

the Beast Felk. Yet I shrink from them, from theh

curious giunces, their inquiries and sasistance, and

long to be away from them and alone. For that

reason I live year the broad free formiand, and can

and very sweet is the empty downland then, under

inaupportable. I could not get away from men; their voices came through windows; looked doors

were filmer sufcounts. I would so out into the

streets to fight with my delusion, and prowling we-

men would may after mer furtise, exerting men planes tenlamily at mer weary, sale workers so

coughing by me with tired eyes and easer mases.

the wind-sweet sky. When I lived in London the horror was well-nigh

Ponders' Vote of Preference

| Reduers | rore | o_j . |
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| STORY | | |
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I do not like these storiess

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My Name and Address

BEYOND Me. POLE

~ By A.Hyalt Verill ~



The shridges are even in marken. Let no already rise abely and the secureday gives note list type in it is brocked and have to earth with only weight, but is the wholed wholes, presented, formationed, in anticular letter of marks of solid solid lists carry terror and destruction money the anne, carry terror and destruction money the anne, crushing then beneath the whole while arrows and halfely shall down.

What Went Before

We this story one are tell of a ship which strikes an interport and remaining arrowned, as it were as a shelving perfection is held in a cort of perion, and all except two from the ship in the beach. The time subservation, such as insertion, and all except two from the ship in the beach dies, and the arrivors, such as imagenced to be the written of the story, unantient over high lefts until the first a private are also share best and descended to the story of the story, and of profits containing the story of the story o

untime and proves to their own way to be highly circlivate. He ship of their vote of high and of their reads of high and of their reads of high and of their reasonable achievements, they have a deep broadage of weakings, observiers, and other software provinces of the sound of their sound o

BEYOND THE POLE

erapheness, who educal exist and are larger than BEYONDBy A. HYA
CHAPTER VI

90° the inhabitents of this country, which I now feel sure is a continuat or an im-mans island in the mexplored area havond the south pale, I might write many pages. But this manuscript must not be too long, for even written as it is on this wonderfully thin and light material, yet I must measureer to whom I intend to entrust it I have already described, to the hest of my ability. the personal or physical appearance of the atranca for the rest of my life. Also, I have spoken of their means of communicating with one snother and with myself, and here and there I have given short apprents of their babits and segurations and of their wonderful inventions and accomplishments. But as yet, I have said nothing of their social or family life, their thoughts, laws, codes, public tostitutions and many other matters which have present wastly interesting to me, and may perhaps

By A. HYATT VERILL physically, in only a few weeks after emerging from their eyes, so that their life of full mental and physical power is about forty years, whereas human beings who require from twenty to thirty years to reach full mental and physical power. would have to live to aixty or asventy years in order to equal these beings. Moreover, their mental and physical powers remain unimpaired until death, and age, as we know it, does not exist. Then their full aron of life is made available for their atmost one deavors. I have spoken of them as hatching from eggs and this was to me a most astounding thing when I discovered it. But after all it should not have surprised me, for helpy grastagesmilke, thereis no recon why they should not have crustseoup like traits of development and life. The corn are Scheelfed in places provided for the purposes and are there earefully watched over by beings whose lives are devoted to the purpose, and the young, when they emerge from the error, are renerated into erroups, each group or collection being destined for training, or I might my development, for special purposes. Thus one group will be destined for miners, another for elemists, others for artizans and so on. And the number of young sciented for each group is decided

by the demands for the

apecific trades or pro-

fessions for which they are destined. There, if

there are a ported num-

ber, of healthy and able

bodied miners and no

necessity for more, none

of the young of that

seript ever resolves them.
There is so much to write that is strenge, in-credible and difficult to describe, that I harely know where to hogh. Many long menths persond before I could curve on a thought conversation charly enough to get an insight into many mothers; but now that I have been here for ever in

Fit the concluding introduced not feel our applier remethed deletyle in the thinness should me are chanof the creatments challender. Imagine has privings, the stayl weems to been, clear as most a least of a manter—and such at going to be the order. First the intermedial creatments in going to be the order. First the description that the challender of the court of the option, you will be when holded perior of the court of the option you will find and as you go on reading the rider with breakless descript. It is the the and colongificate story of

tony but one that I have been a see from the second of the see from the second of the

a confined language.
First perhaps, I should mention that these creatures are comparatively about fixed. They coldon reach an age whole in my work would be favour, but as they maker in an incredibly about time their lives are proportionately as long as one. That is, these creatures become fully grown

destroyed before the young emerge. This is a matter determined by calculations as to the number of belanes who are expected to die during the year, and the number of inhabitants who can be cately payerty, no want, no idleness and no suffering in the entire country and no surains or lack of any trade or profession. To me it seemed a most burharons and tolumen practice at first, but after all they are not human. And in many ways it is a most admirable idea and I cannot help commerciar the axtracedinary well-being and universal content of these creatures with the dissettefaction, powerly and suffering of the human race. Moreover, there is no sickness or illness among tisen. Any member injured or ill is at over done sweet with for an they arene, to cure a sick or injured being necespitates the services of one or more others, even if the Sil or injured creature survives and recovers. wherens, should be or she remain a cripple or unfit for duty, he or she is an impediment and may require the constant corvices of others, as well as the snetenance and surport which might be better devoted to healthy perfect individuals. It may

soom a merelless system, but these beings have no

Their entire lives are devoted to the well being

scatiment, effection or lave as we know them.

of the whole community and to performing the duties alloted there. But I do not mean by that conselers workers like the ants. They realise that conseless labor drains Casir powers and that change is a necessity, and their hours of work and regrestion are regulated. But their recreations are to of rasing madly about in a sort of dance until utterly exhausted. Also, they have open sames and athletic contests, and in there they are often so surjously injured as to result in their being dans away with. Not that the loss of a limb or of sevlose posity all their exterior organs and be ness crabe, they grow new limbs or appendages readily. whole an ever. This shedding process was of engree an asteurding thing to me at first, though quite natural, but it was, I am told, one of the greatest drawbacks to their development and well-being and in years long past was a terrific problem to solve, In those days thousands of the creatures shed their old skins at the same time, and for days thereafter, were noft, tender, pleaset beloless and unfit for duty, and thus the entire nation was at a standetill and was exposed to the attacks of their enemies .the giant ants and other creatures. Gradually, however, by changing diet and regulating the development of eggs and young, the creatures managed to produce a ruce whose members did not shed all at once, but cost off their shells at various seasons, so that only a portion of their assolers were believes at one time. Moreover, they found that garments or coveringe could be devised to protect their tender bodies and permit them to perform certain duties,

Of course, though it was amoring to me at first, love or marriage. The moles and females perform court work and are on perfect couglity and merely mate at the call of nature for the purpose of pre-

commelled to devote their time to demestic deties. and the rulers, finding that the ruse was dving out through neglect of eace and young; and that countno offspring, were compelled to accede to the females' demands and take over all eggs and young so government words. This soon led to the females refusing to made for any considerable length of time, and gradually all family relations were done gone with. Also, this led to the necessity of the government predetermining the life and occupation of each young individual, and of destroying thousands of ages each steason. In the old days the young of an artisan or a miner became miners or artisons and inherited many of their parents' traits, while the fact that the females were obliged to rear their own young resulted in limited numbers of progeny. But with the new order of things it was impossible to say who were the percuta of the ac-

young, but the females stadually rabilled at being

completed eggs, and released from all care the females produced far greater numbers of eggs then could be raised without overcrowding the country. Also, I am told, the females in former times were quite distinct from the males both in physical and mental characters. They were smaller, weaker and more delicate and were quiet, deelle and comewhat effectionate. But now I find that it is with the utmost difficulty that the two sexes can be distinguiched and that if anything, the females are the larger, stronger and more hardy of the two. Indeed, I was amused to find that most of the saldiers or pallen, as well so many of the winers and labourer were females, and, so I was told, whatever troubles or discensions had arisen were always caused by the aggressive females.

Indeed, I was informed confidentially that the rulers had decided to limit the number of fermies and were surreptitionsly destroying all fermie young not absolutely necessary for the preparation of the race. This was a most difficult matter for several members of the government were fermion and they were accious to increase the numbers of To destroy a young crusture after it had emerged from the eng unless it is malformed, is a meet distinguish a male from a female egg. But, so I was told, one of the greatest chemists or scientists had discovered a means of determining the egg sex and fortunately this scientist was a male. The secret had been southwardy kent from reaching the females and so when aggs were to be destroyed that make could select the female eggs for destruction. Another rather astounding trait that I discovered

was that these creatures are stone deaf when their skins are first shed and that their ages are quite weeless until they have placed small publish within

Whather the presence of these stones enables them to communisate with one smother, and with me, without sounds, I comput say, but it is such

a remarkable belof that I feel sure it must have some learing on the matter" (See foot note by Dr. It is apparent that Mr. Richne's studies about the Paur of schools BEYOND THE POLE 727

BEYOND
This hairs and their habit of rholder led to a most amoning incident soon after my servind in this process. The most reason is a most reason of a bath a made they were settled about any respect deciding and extensions extended about any ranged extension and extensions extended about any ranged extension and extensions or made they are proported to the proposition of the continuence o

But they were still more amount when I sprain you've on my debths. Then can of the beings heatight several publishs which hose-with kindly intentions and death—tried to insert in my ages. It was also when he creations found that I recorded this and when he creations found that I could have without the bits of some they were absolutely distributed to the bits of some they were absolutely distributed to deposite the state of the sound to be the second of the bits of some they were a localized to the sound and one—when I also all not to sell to remain under

water for hours and cown about on the bottens of they do.

But to return to their lives and habits. The powermant, a thave solled it, and illes surpting on our part of the carth. There are to be surrecardal seathers of the rate to whom I have perfaced as rulers, but thay are not rulers in the ordinary seates. The powerment, if such it may be suffed, consists of a great number of individuals choosen by the inhabituate to perfect actival ruler.

Thus one let had charge of the agen, another regulates the production of motel, another levies after the food surplies, another has charge of the halifdings and so on. Bash community appoints a certain number of the members of each of these groups, and throw appointed cannot do arrithing nor make any rules or decisions without the lenvisidegs and econset of the communities from which they

are egpointed.

Moreover, as these regulators or committeemen, as I may call them, are reared from the eggs with the sole purpose of fulfilling such dutice, they have no other objects or purposes in life and earry out their dutice bornestly and to the best of their ability.

then
Each one is delegated to his post for life, and
if he or she falls to carry out his or her duties,
or is any way disolege the orders of the community, dim parishment results.

In former times this was death, but the beings,
though so heartless and out hered to meany ways,

have done away with the death penalty row, not have his upon a fer more sensitile plus which would be a credit to funtan beinger. To destruy life, they argue, log life being in healthy and uniquined, a loss to the community and necessitates a vession attacks of the thought in health; and the lower health of the community and necessitates a vession attacks and put thought in a manufact the well been for the community and exceeding the lower health of the community and the comm

of hemory than the prime at each had been general in their Parally, in the speed-ordered contentable accounts the Parally, in the speed-ordered contentable accounts the prime and the speed or the speed of the speed of the speed ordered ordered ordered ordered ordered accounts of their speed ordered ordered ordered ordered ordered their speed ordered ordered ordered ordered ordered before resolved in given hauses been present and both of the production of the speed ordered ordered ordered ordered before were and that may be speed ordered ordered ordered production or the speed ordered ordered ordered ordered productions or the speed ordered ordered ordered ordered productions or the speed ordered order

If all is giving well a certain number of the young of both seems and different precisions is allitted to them, while if matters are not being certified or antishedorith the costary is bedone was not become been allowed the contract of the Macrowen, any disturbiness caption the authorities, are quickly qualified without how of if the re-bloothest. This is done by simply travings off the power is contract on the contract of the contract out the wown freen ibs great carried statism, the

take the place of the individual destroyed. So, in-

stead of killing effectors, the violator of law or

customs is cent to a far distant part of the country

which is devoted entirely to such offenders, and there is forced to rely upon his or her own resources

to live and succeed. It is in this way that all the

communities are first established. These corriet colories, as I might call them, are unfor the super-

beings are sittedly helyless. They exemel kwe light, cannot us their straights and cannot us their straights and cannot us their straights and the straight of the straight of

occasion of my serival was the first time that this

body had been called out in more than twenty years.

I have so aften anders of things occurring in years past or of happenings ages ago that a word of explanation is necessary. Three is, I found a group of the creatures whose sale duty is to keep the history said records of the country and its deals 2200. These records are never written, but are retained in the minds of the historians. And frecredible so it may appear, so long have these beings been trained to this one duty that their rower to remember the most minute details is simply arraning. They know nothing else to be sure, and are almost too helpless even to move or feed themselves. for every same is devoted to storior away facts for future reference. Of course one would think that there must come a time when the historical facts would become so numerous that no besies

cool) hold thus, but this is overcome is a very elever manner.

No one number of the historian group is expected to remember more than a cardial number of fairor more than a certain suntion of different facts. Such member retains facts of his own particular than which cover a certain paried on that these

class which cover a certain period so that these beings are like a number of volume. Rash year the number of historiess in each class is increased by free, or, as I might say, the living volumes of the nutling history are added to according one of his class, while the other new member of each class ing the year following his appointment. Thus the material known to the older members is always duplicated in a young new member and carnot be lost if the fremer dies-or mosts with an aroldent while new events are recorded on fresh brains with out adding to the burden on the older ones. At the present time there are approximately twenty-thougood of these bring volumes of history and by means of calculations-which I found far more involved then working out a shirt's position by stars-I found that the history thus sualishis overs a verted of about thirty-two thousand years, for inearlier days the new members were not appointed annually. Of course it is a rather difficult matter to look up new certain fact with such a mental history to refer to, but the fact that each class or beings renders it more easy. Thus there are beings who knows nothing of history with the exception of iminstrial events, others know only these occurrences related to politics, others to inventions,

others to were and still others whose minds are filled with facts and data regarding scientific mat-But no I have said before there is no such time as years as we know them, all time being divided or calculated from generation to generation, but on the new broads of the greatures projec were meanly a year sport-on possily as I can figure it out -their secondation of time sorresponds roughly with our years. And now, while I think of it, let me mention a most remarkable thing which sotracted my attention from the first, but which remained a mystery to me for a long time. I mentioned that when I first reached the had I noted

an intense blue quality to the light, and after my first agreement at the strange inhabitants and my confusion at my surroundings had passed, I noticed that there was no night. At first I thought that I was mistalom in this and that I had merely sleet the twenty-four boars through, but I soon discovered that darkness never descended on this land. oky. I had thought this-was most amoung and that the arn always shere. But I seen found that that was not the case, and that there were streamers of light like the aurors which, however, remained constantly-shedding their light upon the place. More over, these bands gove, as I have cald, a blue or rather violet light, but whether this was the actual sales of the light itself or was due to some pergliarfty in the atmosphere I have never learned.

I feel sure, however, that this counciess daylight and the fact that the warm and halmy climate life growing to hope proportions, and also alded the strange crustacean-like beings to reach such a high state of development. It also accounted for their dwelling being underground, while the blue quality of the light.was, I found, an important facter in many things. Later, as I shall explain, I were impossible. But I am disressing and must reaure and the light of this point of my parrative. I stated that each closs of the telephetants was distinct, and that the appendance of a miner, artisan, chemist, etc., were adapted to the duties of each, were all identical. Moreover, they have no slightest resemblance to the adults. They were, in fact, crest soiry heads, and with alender, worm-like, usied bodies bearing ten little flipper-like appendarea. A few hours after batching out they shed day or two thereafter, their shells were east, and with each shedding they become more and more like the full grown creatures. But dering this period between hetching and full development, they exult be incredibly altered or changed by being fed with certain forces, or I might say mays, produced by combinations of the black mineral and sulphur comrounds. There if a batch of wome is selected to be chamists they are specially treated as soon apbatched and each time their sking are cost their and

pendares become more and more like these of the

was the fact that the light had a great influence

on them that caused me to make a note of the double

feetly adapted to their predastined trade. I want not forced, iso, to call aftention to the fact that there are no rich or well-to-do members of the correspondity, that is, in the way that we understand riches. Some of the beings have more luxurgarbed, and some possess air ships while others do not. But arrene may if he or ahe dedres, here at much as any of the others. It is all a menter of wishes and personal tastes, for the resources of the that any inhabitant can demand a luxurious home. Whatever is allowed the being is his or her fust to airships rather than luxuries at home, the fudividual can follow his or her tasts in the reatter. All power, light and sastenance are however equally trade. Survivos and the ordy values here and so each trade or profession is predstarmined, all sersocial cliques or lines and no aristocracy. A refree or inherer is equal in every way to one of the rulero or the guardians of the community, and is entitled But the large ships, such as the one in which I

community craft. They are, so to speak, government airships and coregantly parrol the entire country, or are used in carrying workers to far distant places and distributing necessities and supplies among the inhabitants. They are the only means of transportation and I was amazed that these be-

a short time ago, why this is so, and my discovery

Wishing to find exercise and recreation I devised that it was for the good of the race, for the a sat of nincoins and a bell, and at sight of those benefit of the nation, for the future of their the throngs even wildly seried. They outhered about waving their automas, turning their longstalked eyes about, dropping everything, and for an entire day practically all work was abandoned while the beings amused themselves with my course toys. Toming a ball and eatching it, spinning a top, and a score of other simple assumements, proved equally counting and interesting to the beings, and the rulers begged me to confine my activities at

The simplest, meet noncensical things will fascinate

them to such an extent that everything is at a

such things to recreation hours for four a great But after all in such matters they are much like men and I wonder if the planets are inhabited and All this, bowever, is leading me from the course

of my corretive. I have mentioned that I discovered why the beings had no volides care airchips, and why, though they were so far in advance

of human science, they agreerently knew nothing of many of our most useful and important owers day matters and inventions. It come about to this way I was scated upon the shores of the lake and pasing nerves its broad and tranquil surface towards the dim and distant mountain ranges. Sailor-life my mind turned to hosts. What a picacure it would be, I thought, to have some good couft in which to

sail those waters, to go where I willed and to explore the shores. I had traveled much in the bungs' sirehins, but I could not handle the contractions and I langed for the feel of a level under my foot, And why shouldn't my desires be estisfied? To be cure. I know that to somere wood to build a least was out of the cuestion; but there was the metal sulwhere. This could be wards to this absent and a mater boat rould be constructed. But then, I thought, how would I manage to make the experience anderstand what I wanted? And even if I did could they band and form and rivet the plates? These a brilliant bles, came to me. Why abouide't the boot

be frehimed of one single place, moulded or east into form? It could be. And thus made it would be stronger and better in excey year than if built on of plates. Strange that I had not thought of it accourt. The similar hulls were thus formed and I had only to make a readel of the cooff I mished in order to have the creatures turn out a searches white and black races from thorough averagily and rootal heat of incredible lightness and strangth. perfections and that creates applications and III For a time, however, ever the clargle motter of the model regular me until it accurred to me to make this from a very thin sheet of metal which after

considerable truple. I premied and best into the The result of my work, and my effects to make

kind. Exactly the come tensure that I have beard to similar queries from humans. But what I have wondered, is that good, that benefit, that future? Moaningless words, I think. Here are these creatures, laboring that they may live, fiving that they may labor, in an endless circle. Yo my fellow rest, and so doubt will advance attll more, after all, and they batch from ergs, tall through

progress, and what part they play in the achieve of

this universe. When I have asked what object they had in view, why they strove. I have been told

life at the tasks to which they are feelend and come to their death and are forgetted after their brief snow of life has been snowt, and the world brown set even that they exist. And on the other side of the world, in the land of mes, human beings are been, labor and die otteely unknown to there balance. What does it all moon; what place has it all in the scheme of the Universe, I wender? And when I think on such matters I feel that after all the life is of little mement, that though I am here and my let is cast among such world belong, it makes no difference to the world or to the future. millions of ecus in the glorestic wheel of nature And while I comes fathers the riddle of life yet I feel that I must have my place in the whole, that

of there, be an essential to the machinery of the Dilyeron as any our in a real wheel and without which the whole vast mechanism would far and joit and on wrong. So, instead of broading upon my lot and exending my time value wishing to regula tur felless men. I have become resigned. Ret I can find no effection, no libino, vo fallow feeling for them beings. They have treated me Madly, rev soury want is provided for and I assure filled in my marks. And is brains to attainments and in many other were these beings are even more buman than buman beings. Yet so strough for these creatures are still but bearts and I feel aport from them and with little in common. It is perhans akin to the feeling that one roce of human below-

Foto has seen for to whom you have said that seem if

all the pury efforts of men and of these creatures

secto to lead newbore, yet must each one of us, and

feelings in the nations of the world I knew. And another thing Phase belong though so intelligent, so industrious, so far advanced, are such brainless silly eventured. Though they tall

730 AMAZING STORIES the artiferes grasp my ideas, was a heat about eightheast. Moreover, I full the accessity of inequing

then teen in freight and two feel coain drawing about three feet aft. I counted say the lines of the craft were becatiful and I had no expectation of milling were becatiful and I had no expectation of milling were because the end of the counter of the counter of the ware used for mass and spars, twisted fiftee or yarraware used for mass and spars, twisted fiftee or yarrace the same norietal as the belings used for their samiles formed repos and those, and the salls were made of the same faster. All the time I was work-

issuities Serred regos and Bace, and the sills recomands of the same helies. All the time I was working the creatures regarded my labors with alreading the creatures regarded my labors with alreadway about. But of all thamp the backle and highly seconds for fastenists (them the met. And when at least my centr was recolo and I) better death such graveling the tiller, brimned the shoats and spot off all the properties of the state of the construction of the contract of the construction of the contract of the contract

conjugated that are all yet have acching of both or of sails and had near even seen briefs and of sails and had near even seen briefs and of sails and had near the sail of sails and had near the sails are altered as a sail of sails and sails are altered as a sail of sails are altered as a sail of sails and had near the sails of sails are sails as the baset to default where sails are stretched present the basets to default where sails are stretched present the sails are sails as the sails and sails and sails are the sails are the sails are sails as the sails are the sails and sails are the sails are the sails are the sails and sails are the sails and sails are the sails and sails are the sails are the sails and sails are the sails are

were intritile and there was not not chouse in a million of any macrofing has even his sim chance the million of any macrofing has been his sim chance the worth beings. Even when I found it impossible the worth beings. Even when I found it impossible polarity and the other interest in the contravent polarity rated by to wearring small case of that the polarity rated by to wearring small case of that the mach at creating had been possible. But all this mach at creating had been possible. But all this mach at creating had been possible. But all this mach at creating had been possible. But all that all this machine is a superior of the contraction of the contraction of the contraction of the contraction of the contraction. I make a possible of the contraction of the co

simply incubinal devices were incomes to the course of the course, in made in equalities of significant particular, and in the course, in a made in equalities of significant into allowing the course, in the mattern for makes the course, to the consequence to have been achieved, for their were preventing openings and timester, and yet. I move the belongs used rose of the motals are east, first the discovery of the course of the motals are east. But the discovery of the course of the motals are east. But the discovery of the course of the motals are east. But the discovery of the course of the motals are east.

strange invisible power they utilized, but somehow. I leased for familiar things, for devices with which

great comfert and harriness I found in my little

arobe twis frem the functs and the storm bissed.

In this work of the function for an order and most and the storm bissed.

In the function of the function of

the dim history of the peat the beings had made and

used such things, I was absolutely dumbfounded,

try my methanical skill at designing and building

a small steam engine. Of course my knowledge of

of storm and sterm engines, and after weeks of wears work and innunerable disappointments I

managed to turn out a could sort of affair which

some and heavy, not to mention its anall nower, for

that a second attempt would prove far easier and

the work, showed indescribelile emittement as the

But the creatures, who had ratched every step of

No one, he informed me, had ever seen the machings; they were receiv tradition and were considered fabulous, and all unwittingly I had materialized something which by them was recarded very much as we regarded relies of the Phorashs or of our prohistoric ancestors. Then the living that levendary lare had it that the creatures' ancient foreteers had possessed many other strange and unknown devices and I was solud if I could not also make some of these so fellow ex-Here then I found myself suddenly transformed from a great inventor, proud of exhibiting my superior knowledge and mechanical ability, to a primitive being, a being out of the dim past, a member of a race whose erentest achievements had been knows, used and discarded by these super-crustsceans so lone ago that even history held no actual

but I was quite writing to hary recalf at any weak that would keep me ocception, were if it went only to prove hew far behind the times I was, and soon I become worth interested in the work and, by any efforts, reconstructing the frequency and for the strange before.

Among the contracting the frequency are for the strange before, and the contract of the the aughos. To that, which we were more than the aughos. To that, which we were the mention, to make the contract of the contract of the contraction, to the contract of the contraction, to the contract of the contraction of the contract of the contraction of the contract of the contraction of

records of them. It was a great shock to my pride,

things, akis, I should say from their actions, to grapts or wholareth, and I ranked my brains to gracelo out how if was that the wheat, which I had always considered man's most important machanical impanion, abruich how been discarded and forgotten by the lobates-like beings. Most connet get on withcut the wheat. It is the foundation, the basis, of all industry, all machinery, all our most wonderful tions grow as expited and become as interested as accomplishments. And ret, here was a ration of

highly intelligent creatures, a rece which had advanced immeasurably boycod humans in annihilatsource of nature's ofcrehouse of power and who had made marvelous discoveries and never used a wheel in any form. To them the wheel was as obfusefusted with their pers and negatifilties. Not that they were of any real benefit to their lives or occupations, but marely because they reare strongs, antique curtozities which afforded the be-

ince new amusements and enerts. Soon, corts or greatures, the inhabitants were not long in fitting the whicker with never receivers and more rattling and bumping about in crude motor cars, or rather

motor wagers, as pleased as a lot of kids with new tows. I could not help thinking how this same power applied to modern automobiles would revolutionize motor ears in our world, and I fall to work with a will striving to construct some sort of our which would be an improvement over the solid wheeled succenfectable things the creatures were using. I

a tin Lizzie, but it had a greater vogue smenr the humans, and motoring became the favorite aport of the entire country. Incredibly specify alreading work shandoned, save for utility and business, and fust preder sail boxts or rowing, or even the primative source comes to the steam or never boot when it comes to recreation, or choose a sters-rules home our for pleasure, so they preferred the grade vehicles burraing over the south to the ellent, smooth sailing. meteor-like airablue. I cannot describe, cannot hope

pearence the creatures presented in their new toys. And zeeldents were innumerable. Indeed, I believe appeals most strongly to the greatures. They same to delight in collisions, in broken limbs, and are reckless beyond words. No doubt the dangers are a relief, for their sirehips are so constructed that accidents are next to impossible and collisions earned

way that if two ships come dangerously close the mechanisms automatically operate to recol each Few fatalities have, however, resulted from the use of wheeled vehicles, but beings lacking one or more apospilares or even antennae are seen every-

where. And they are marvelessly expert in avoiding minhage by a hair's breadth. Never have I seen such mad driving and the worst traffic jame of New York's theroughfares are nothing represent with the consession here in this metropolis of this strange land. And the wheels are used for many other ammarteria tee. There are contraptions for

matters. Bows and arrows were most astounding things to those beings and you can imprise my sensyment when, not content with using a single arrows at the targets. What warriors they would moles, I throught. What unexpression fore, with their ten appendages or limbs, eight of which sould be used for handling weapons. Ruch in fact would equal circle men in one, and for the first time it dawned upon me that herein was largely the sacret to accomplish eight times as much work as have been had Edison, Ford, Marconi or any of our

And of course, having seen the wonderful results

of my efforts and my, to them, prohistoric knowleffer. I tried my hand at a thousand and one other

Their sptitude with such primitive reasons as they would do with firesoms, and I bent my energies and inventive powers to the task of making such things. There was an abundance of aulabur, ed cannot say that the result of my labora and invenun impossibility, but it was a long time before I surgested in making a mixture that would do mere than spetter and burn. But at lost I had an applygre for guspawder and the rest was simple. I had a small camon made, and having loaded it and placed a sheet metal target before it. I tourbed it off. My powder was poor, slow burning stuff, but it served to throw the bull and made a respectable detoration. but I was greatly disappointed at the effect upon the demonstration. The room and amake did not some

price them in the least, but I might have foresteen this at they presented an expicative far more powerful than newder or even dynamits. In fact it was altogether teo powerful for use in firearms, as I discovered with almost fats! results to menalf lone before I tried my hand at powike making. They exassined the ragged hole tern by the missile in the metal target and they showed some interest in this, but their enguitest wender appeared to be that an expérative expable of doing so much should have been confined in the metal barrel of the gus. Aside from this, however, the whole experiment failed to append to them. They had no use for such things as sure and nowder, no need of offereign or defending wespens, and their own explosive was a thousand times more valuable than powder for their wor-

And recess of other things which I works after endless fallures and by dint of hardest work, were as weekes to them so the council. And then at last

saving devices and our most prized luxuries and conveniences had no place. That here was a recoor untion of beings where there was no struggle for supremary, no real industry for termond onto, no riches, no poverty, no competition; that conditions. life, everything, were totally unlike those of row world and that these oreatures, agos before my arwould appear as barbarous and primitive as these of the rechistoric cave dwellers to us. There is no agriculture, as no demand for agric outtoral machinery. No wast transportation of foodstoffs and raw materials, for with power wherever required and feed and all things needed-with is little to be carried and airships are all that are required. All resources are equally at the disposal of every member of the community and hence there is no struccio for existence or for wealth, and an every member of the nation is developed, trained

that to them our easterns, habits and mode of life

definite place in hife, there is no ambition, no desire for advancement. In abort these beings are more automatons, machines endowed with life, intelliseres and minds, and nothing more. They only otifur from insensets mechanisms insumech as they have their times for rost and regreation, and I daily such a pass. Often, when among my fellow man, I have beard

agraments and have rood articles in favor of a communistic or socialistic life and government, and picturing the ideal Utopia that the earth would be of man rould all be count. If all wealth could be equally divided and there could be no class distinctions, no struggle for governoor. Often, too, I have and many a time, when fortune frowned soon me and I compared my let as a sailor with the ease and luxury of wealthy passengers upon my ships, or with the rich ship owners, I have felt bitterusas that some abould be'so fawored and others forced to struckie through life in newarty. But now I realize what dire results would follow were these socialists' ideas fulfilled. New I realize that there could be no ambition, no desire for betterment, no real happlness in life and no pride if such conditions prevalled. No. a thousand times no. Better dire powerty, marning toll the shares and vices, the wars and strife, all the wrongs and wees of mankind

and civilization then to become the beartiess, imper-What would the world of men be without love, sentiment, art, music, affection, ambition? What would it be if the human rues had no ideals beyond extetence and the propagation of the species? What would it he if there was nothing to spur men on, to send them to sleep weary with the day's work but filled with drams and visious of accomplishments

on the merrow; to awaken them filled with determination to succeed, to force their way to the top? What would life amount to if men had no sime, no ideals in life, no necessity to exert themselves, to room superiority to their fellows, to force their individuality upon the world and to choose their noth in life and to be independent, free, leading their own lives as they see fit and with no limit, save their own intelligeness and their labors, to what they may soccuplish?

It is this, this supposed idealistic sort of life of these beings that made me so heartily sick of my existence among them. Would that those who know

serve, and in reast conditions that the Abrighty in His infinite windom has established, might be here with me. Would that these somelistic agitators might be forced to exist here smore these creatures. Anything rather than this state of affairs. At times it seems as if I should so mad and I find myself longing for semething, snything, to upust this muchine-like monotonous life about me. Angur. strife, bettle-aye, even a wer with all its horrors would be welcome.

CRAPTER VIII

LONG time has passed since I penned my lines. And now I know that beyond ourstion I am decemed to spend all my days amone these waird beings. Over and over again I have attempted to find a way out, to discover a means of scaling the mountains, for desperation drove me, and death upon the ico-covered wastes of the polar regions seemed ureforable to life here. But though atreng, healthy and as abladed as ever, yet, for some strange reason. I could not climb these slifts. Perhans it is the food or drive that has rebbed me of the newer to exceed even to moderate heights, perchance dwelling in this air with its macading Muo light has had its effect, and like the creatures who dwell here. I carnet live where eace I felt no ill effects. But whatever the rescon, the fact remains that each time I have have falled me, my atreauth has given out, and I have been forced to give up. I am as hopelessly caged here as though in a prison and we the hirds came and ea at will and I ever there beyond service to express, as I watch the broad-winged affectnesses and great white mollamoires and severebing suits and know on their pinions they can rice above the surrounding mountains and Irave this sife of the world for the other that I shall pryer see again; that no doubt they grass upon my fellow men, unon the wide blue sea, and upon white sailed ships and great palatial stoamships with the same expressiculess eyes they turn upon me and upon the beings

dwelling here in this unfragmed-of land. To one of these free winged creatures, these friends of old who come over the edge of the world thance it may never reach a burnan being. The hird may meet with diseaser or it may never look on a sivilized man. Or again, even though seeres, hundreds, of my fellow men see the creatures, yet it may pass unacticed and the message may not be road, But there is a chance that, with the metal sylinder. in which I shall place my story, dangling from its iee, the allestrees will attract the attention of some one. Perhaps its nesting ground may be near some narty of wholemen, or even near a settlement, and it is this chance I cling to. I have no four that the cylinder will become detached or even broken, despits the rough treatment it will no doubt receive, and even if the hird is not found or the evilinder intact. I have selected the toughest and hardest of which in far harder than steel and which can be

corned or broken only by tremendous force or by a heat greater than fire, and I have used a trans-

parent grade of the metal in order that any one finding it may see that it contains a managerine, rend any serup of writing that is pocked up in a fleating or strangled bottle. The cylinder being afr tight will preserve the ansuscript, and the writing is done with a fluid I found among the works or

REYOND THE POLE

by-products of the sulphur factory. It is indelible and will not fode, whale the cord by which I shall toughest woven metal and cannot be severed by any And what if my parestive is found and read?

Will any mortal man believe it? Will the finder, if finder there be, credit such a steey as will be disclosed? No, I suppose not. It is too incredible, too ridiculous to pass as envilting more than fetien or the ramblings of a disordered mind. They will think the writer creey, a modern who has been set

down the delusions of his boule, or will think seem ous is trying to perpetrate a gigantic hear. But again, nerhans, if God wills, my narreties may fall into the hands of some person who will be attracted by the strangeness of its centainer. The transperent metal sylinder will perhaps arouse enriggity, the material on which it is written may often credence to my tale. And if so, then will it be known beyond a doubt that it is no wild force, no product of a crazy man; for nowhere in the world

of mea are such materials known. Often I smile to reveald to Orink what a sensation will be greated when the newspapers print accounts of the discovery of the strange manuscript in a still more remarkship container. No doubt, in that case, my of my fellow men. And yet, the cylinder in which I the world than my story. I can nicture the scientists' excitament as they analyze the metal and discussions grow but as to its origin, while inventors strive to readnes the same material for the heneft.

Such thenebits are a diversion and a corefort to me, and many hours I spend trying to picture in my mind the results of my store and its effect men the world in case it ever receives civilized men. But I must out short my imaginture, my hones and fears, for it is all solds from my tale and I must

unknown, mountain-walled continent among these wrird befree. Since I last took up my manuscript to write, many events have securred, but that which is of greatest importance, though the creatures here make little of

it, is the escape of the captive ents from the see wherein they were confined. To me there is something threatening in this,

and I cannot rid myself of a faciling of a dire calemity impending. Always I had been fassinated by the gigantic insects, and bours after hours I have mert, watching them as they labored and rushed shout, drilling, everying on strange evolusimlessly, within their fenced enciosure. That they could excupe, no one dreamed; for as I have said, they were bedged in by network of metorial fatal to them. But escape they did and not that their constant drilling, their military-like actions, were no more purposaless then their work To be sure they are few-not more then two hundred at most-end the inhabitants have no fazza They resure me that the ants will soon be receptured, that in airships those beings our locate the fugitives and either take or destroy them, and that, even if such meens fall, the arts may be destroyed by scattering the deadly compound shout their beants and by preventing them from securior feed Moreover, they point out, the sate are few and

ant to tell of the insects having touched the death dealing netting. No, they had been far too intelli-

goot for that, and their armsrently aimises labore

and been but a ciever ruse, a means of concealing

their true purpose of tunciling to great depths and

by means of an unamperied subterranean postogo,

vanishing, no one knows where. And I feel sure

are no mersee unless in vest numbers, and that long before they can increase enough to be dangerous they will again be under control. But I carnot put eside my foars, my premenitions. Who can say where the sets here pore? Who can say what their numbers may be? For all anyone knows they may have been increasing by thousands beneath the earth, may have been weltled for months or years until they had reared a horde of their kind in the dark, unseen presences underground. And their strength, notivity and tireless-

ness are prodigious. One of the great insects has the strength of a score of men or the musecler powers of several glant lobster-like beings. And they multiply with amening repidity. Even now they may number countlies thousands, may be biding their time in some hidden subturrenean lair. storing feed, making plans, drilling; only waiting for the time when they will be roudy and prepared to overwhelm the country with their armies. And the strungest part of it is that such thoughts should trouble me. Why should it matter to me whether these lebeter-like beings or the gignt ands ove in supremacy? Why should I care what takes place in this country in which I have no interset and which I have grown to hate and detect? It is not fear of personal injuries or death, but I shudder at the thought of being made captive or being destroyed by the ants, for death I feel, might prove better confine moved to the story of my life here on this than a life among these creatures. I have tried to analyze my feelings, to fathors the came of wy

weeries and, though it sounds ridscaleus, though even to me it seems introceible, yet I feel nore that It is due to a summe of netrictions Patriotism for a land that is my prison, for a race of beings with whom I have nothing in coremon! And yet it is so. Although I chafe at my enforced life here, sithough I know to be away from

the country and its denicers, although their life. ways and personalities are all repugnant to me, yet such a strange thing is the human recod that I feel as greatly concerned over the impending danger as if these beings were of my own race and it

was my own country Yes, and if it comes to battle, to a war between the auts and these supercrustmenns. I know in two boart that I shall find reynolf buttling against the sata, toing my every effect to aid those moust were beings in overthrowing their hareditary cremics.

Lettle did I dream, when I wrote, munitis are, that even war would be welcome, how soon my

A month or more has nessed since last I wrote. and, during that interval events have moved rapidly. The ants have been discovered. Scouts have found

filled. In incalculable thousands they are swarming on a west uninhabited area in the north, drillfar, nathering yest stores and evidently propering for a compaign. And yet these beings are not disturbed, have no fours and have made little effort quantities of the death dealing chemicals were deepped upon the ante but with little result. A few were killed but instantly the alarm was given the

ants vanished like magic, seeking safe refuge in subtryranean burrows. I have urged these creatures to set forth and attack, to take the offeredwa against the suts, to drop explosives from arrships and thus shotter the bursows and destroy the occuround themselves with harriers of the ant poison, have these creatures lived in pasce, so long have have passed since they buttled with the ants that they have foresten the torrible never and resources of their enomies and underrate them. Too

But I have not been idle. With the sid of a few win hore cives our to my advant I have taken what stone we can to control the atty. We have lold mines about it which can be exploded, and in two airchips we have attempted to dustiny the antic retreats with explesive, but our puny efforts have

one of the airships was disabled by a premature when I think of the awful scene I witnessed when and with ravenous saws tore them in 100000 while atill allies. And if the auts are victorious that will be the fate of all, we even of myzelf. But I have no mind

to meet with such a fearful doubt. I have provisionin her. Acress the water the ents cannot follow and miles distant I know of a large plant where I shall seek sofern there to post the remaining days of row life alone.

A wook since I wrote those last lines. The enter are advancing new. Already they have overpolisin and even the emplosives seem useless. Slowto but inexpending they seems, making their way by underground nesseages, senerging to safe retreats far under the earth at first sight of an airship. It

is terrible, nightmanish, this invisible, selent ad-Barriers of the pomen have been passed by the arts turnelling beneath them; hundreds of the inhabitante of the countryside have fallen victims to

phur mines. And then the doorn of the beings will be sealed. Without resources, without nower, all will be helpless, doorsed to perish miserably or become prisoners of the anta. And there is no retreat. The insects have overren the land, have thrown out great encircling armies and our scouts report them And now a new and more terrible thing has occurred. The auto are swarming. Their queens, winged and capable of fight, are filling the air,

increase and they draw scorer to this metroscilla

They are within a few miles of the power plant and at any moment may take repression of the sul-

where to establish new colonies. Hundreds of them have been destroyed yet their numbers seem undimmished. Unseen, they dree at night horrying ed and fall upon the surprised inhabitants and tear them to hits. In their extremity the creatures have guns, anything in the form of womens. And these have belied. With their arrows, with the bullets from the crude firearms, they have managed to new to the ants and they have no means of resisting them. Desperate as our case is, yet I have smiled

to think how bistony reseats itself, how these be-Rive meens to preserve their homes and lives, just as the armies of Europe, despite modern weapons scientific device, were forced to resert to armor, And even the wagons, the motor vehicles, have been brought into play against the auto, for the airching are next to uneless. Let an airchin rise

aloft and the swarming queen ants light upon it by hundreds and bear it to earth with their weight. but the wheeled vehicles, protected, transformed to ministure forte of metal and filled with armed beings, carry terror and destruction among the ants, combing them becauth the wheels while arrows and bullets strike them down. But doubte all I feel that we are losing, that our

efforts have been made too late and that at any moment the borde of insects will everwhelm the nomer plant and we will be breamable of making food, of producing light, of manufacturing sayforeseen this and in preparation for the calamity few to serve all our wants. Would that these beines all reight have been well. You long they waited of the country, of the inhabitants depends upon me

beings under my directions can accomplish, will do

the rejectless insects, and each day their numbers

What I dreaded most has hefallon. The ords over

produced with the puny, ismited power of my carded area are by these brings, but what pay, when all their marvelous inventions have falled there, are proving their substition, their one hope. And it is been a forform been. We are hostograf

encompound, surrounded, and each day the engireling cocton is drawing irresistibly nover. I fear even to wait loneur to catrest this manuscript to a hird. If I want it may be too late, so tomorrow I shall enclose it in a metal cylinder and shall look it to the leg of a great altotross I have

And I am ready to fine to take to my heat. Each day, such hour, the inhabitants are deserting the city. They are toking to the water, are reverting to the habits of their long forestion ancestors, are becoming crustnesses once more, and forgetting all their great works, all their civilination, all their evolved mentalities, are seeking the depths of the ore the city falls all the beings will have fornshon the life they have led for generations, and in the water and the slime broath st. will have found safety and there will forcet all and will desengrate to the lobstern from which they rose. "Tin a strange, a blearre thought, but men, in time of fire extremity, when overwhelmed and destroyed has

mere than ence reverted to savagory and every great nation has fallen, so perhans 'the but the law of nature, the working out of God's plan-I am about to close, to seal my manuscript to send it out to the world, and I must make haste, Scarcely a dozen of the inhabitants are left. All but these have deserted. Within the boar the eats

will overwhelm the city. I must harry to my best and coexpe are it is too late. Yes, even now they are coming. They are in the equirkirts. Their horder will cut off my retreat if I do not alose at once. It is the ond. My narrative must be seeled and entrusted to the altotrons which for many weeks I have held contine and awaitang leke and reverting to a sulmarine life. Perchance this time. God grant that it may reach the hand of

nome fallow man."

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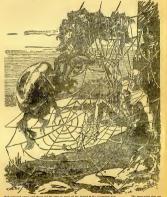
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The MAD PLANET By Murray Leinster



his body. Even that on ton of his head was note

The World Insanc N all his lifetime of periogs twenty wears, it errolfather had thought about his surroundince. The grandfather had come to on entirely

and in a rather unpleasant fashion which Bur coming more and more faintly to his earn while he was being carried away at the ten sneed of which his mother was capable,

Burl had rarely or never thought of the old gentlemen since. Surely he had never wondered in the abstract of what his greaterandfather his head such a purely hypothetical oxection as the one of what his many-dimen-ovent-grandfather-

say of the year 1900-would have thought of the He was treading captiously over a brownish exc-

net of funces growth, creening furtively toward the stream which he know by the generic title of "water." It was the only water he knew. Towering far above his head, three man-heights high, great tondsteels hid the gravish sky from his night.

Clinging to the foot-thick stalks of the toadstocks were still other fungt, payseltes upon the growths Burt himself was a slender young man wearing a single garment twisted about his waist, made from the wang-fabric of a great moth, the members of his

tribe had slain as it emerged from its recorn. His his lifetime he had never seen the aus, though the sky ma rarely kidden from view same by the elect

funel which, with measter sabbages, were the only rentilly ground overhead, and when they W B recently published a charming tale by the author of this story, suchled "The Russman Skyncraper." did not, the perpetual

keep made the sun but an indefinitely brighter part of the sicr, never a sharp-Fartatic messes, mis-

shapen fungus growths, colonial mobils and reasts. Lengter gives us an buight into the life of our plane of the landscape through

Ouce as he had dodged

through the forest of hurn traditionls, his shoulder stalk, giving the whole fungus a tiny shock. Instantly, from the umbrella-

like mass of pule overhead, a fine and impalmable powder fell upon him like mey. It was the sesson when the toodstook sent out their spores, or seeds. and they had been dropped upon him at the first sign of disturbance. Fartist as he was, he negted to break them from his head and hair. They were feedly roisen, as he

Burl would have been a curious sight to a men of the twentieth century. His skin was pink like that of a child, and there was but little hair groon able of independent movement, to exirb threatening sounds from any direction. His even large and blue, possessed pupils which could dilute to extreme size, allowing him to see in almost rom-He was the result of the thirty thousand years' attempt of the himsen race to adapt itself to the charge that had begun in the latter half of the twentieth century. At about that time, civilization had been high.

riete darkness.

and downy. His chost was larger than his fore-

farkers' had been, and his cars seemed almost cap-

and apparently secure. Markind had reached a permanent agreement within itself, and all men had equal opportunities to education and becare Mochinery did most of the labor of the world, and men were only required to propervise its operation All mon were well-fed, all men were swill-aforated and it seemed that until the end of time the earth would be the abode of a community of corofrontable

humon beings, pursuing their studies and diversions, their illusions and their truths. Peace, quietness, privacy, freedom were universal. Then, just when men were congressulating there, selves that the Golden Age had come again, it was observed that the planet seemed all at easy. Plan pures opened slowly in the crust, and covingie said gas the carbon dioxide of chemists-boson to pour out into the atmosphere. That one had leave

been known to be present in the air, and was conadered necessary to plant life. Most of the plants of the world took the gas and absorbed its carbon into themselves, releasing the exymen for use again. earth's increased fertility was due to the larger quantities of curban disside released by the activithe of men in burning his coal and petroleum

Because of those views. for some years no great alarm was coused by the addity that our planet will some day he devotated by the from the world's interior. pints, and the journities of this us not half so remote so Constantly, however the Some of our deepest thinkers helieve that is is not only valerna derrenand Mag

cock one adding a new source of carbon direction and such one pouring into the siready lader atracebeneficent in small quanti-

ed, deadly in large eras. The percentage of the beave, vanur-like gus increased. The whole hody of

absorbed more moisture and become more humid. tion became more incurisnt-but the air gradually bucame less exhiberation. Seen the health of mankind began to be affected.

the earth, though neurished and increasing in sine

Accustomed through long ages to breath air rich in covern and poor in carbon dictific, man suffered Only those who lived on high plateans or on tall mountain-tops remained unaffected. The plants of

If it a story pronoudous in its hoselidities and the on-

wer los the stern corde until you hear come to its con-

bayond those over seen before, were unable to dispose of the uses of stone and wood. A single conficut of the continually increasing fixed of curben disking was wors to him. His language was a scently group exhaled by the weary plupet. of a few hundred lablal sounds, received no ab-By the middle of the twenty-first century it was

the ground. The air was depressing and emeryating. Men could live there, but it was a sickly, feverridgen existence. The whole reconstion of the earth desired the high lands, and as the low country became more unbearable, men forgot their two entitudes of prace. They fought destructively, each for a bit of land where he might live and breaths. Then men began

generally recognized that a new earboniferous period

was about to come when the carth's atmosphere

would be thirk and burnid, unbreathable by man,

when plant erroses and forms would form the culy

When the twenty-dret century drew to a cluse

the whole human ruos began to revert to conditions

elocely spareelimsting savagery. The lowleads were

subserable. Thick implies of rank grounts covered

vegetation.

to die, men who had persisted in remaining near recoloral. They sould not live in the references air The fanger some crupt up as the earth-factures tireleasly neured out their steady streams of foul gas, Soon man could not live within five hundred feet of sea-level. The lowlends went moultivated, and

became iumples of a thickness comparable only to those of the first earboulferous period. Then reen died of shoer insultion at a thousand

fact. The plateaus and mountain-tons were crowded with felk struggling for a footbold and food beyond the invisible recesses that erent up, and up... Those things did not take place in one were or in ten. Not in one percention, but in saveral. Retween the time when the chemists of the Interpreportion of carbon dioxide in the air had increased

from .04 per cent to .1 per cent and the time when at see, level six per cent of the atreombers was the deadly one, more than two handred years intervened. Coming gradually, as it did, the polymens effects of the deadly stuff increased with feeldlens slow. post. First the lamitude, then the beaviness of brain, then the weakness of bady. Murking connect to orew in numbers. After a long neried, the race

had fallon to a fraction of its former size. There was room in plenty on the mountain-topo-dust the danger-level continued to creen up. There was but one solution. The hurson hade would have to inure itself to the poison, or it was doesned to extinction. It finally developed a toleration for the pas that had wined out rose after race and nation after nation, but at a terrible cost.

which life depended, but the poleon, inhaled at every broath, left the few enrylyore sickly and filled with a perpetual weariness. Their minus lucked the energy to come with new problems or impossit the knewledge they possessed

And after thirty thousand years, Burl, a direct denserdant of the first president of the Universal Rosphile, erept through a forest of tondstools and fungue growths. He was ignorant of fire, of metals,

He was ignorant of the uses of wood. There was no wood in the sounty territory furtively inhabited by his tribe. With the increase in heat and hamidity the trees had begun to die out. Those of northern climes went first, the coke, the coders, the myples, Then the times - the beeches went early - the expression.

structions and few concrete ideas.

and finally even the forests of the jungles vanished Only grasses and reeds, bembeco and their kin, were able to flourish in the new, stooming atmornhore, The thick jurgles gave place to dense thickets of grasses and forms, now become tree-ferry again. And then the funni took their place. Flourishtro

best and perceival miname, on whose surface the can never about directly become of an ever-thickenfunci surang up. About the dank pools that freeered ever the surface of the earth, fusgus growths began to cluster. Of every imaginable shade and calor, of all monstrone forms and mallement nur-

poses, of huge size and finiby volume, they spread over the Israel. The grasses and ferns gave piace to them. Squat tondstools, fisking molds, evil-smelling yeasts, vast mounds of fungi inextricably mingled as to species,

but growing, forever growing and exhaling an oder of dark places. The strange growths now grouped themselves in forests, borrible travesties on the veretation they had specceded. They grow and grow with feverish

intensity beneath a clouded or a hexa-observed sky. while above them fluttered gigantic butterilles and here moths, amping daugtily of their corruption. The insects alone of all the animal world above water, were able to endure the change. They multiplied exceedingly, and enlarged themsolous in the thickened sir. The solitary vegetation-as distinct from fungus growths-that had apprived was now

a decemerate form of the cubbacca that had exce fed peasante. On those rook, celeanal masses of feliage, the stelle grubs and enterpillars ate themselves to maturity, then sware below in sironer ecceons to sleep the sleep of metamorphosis from which they agreemed to surred their women and the The tiniest butterdies of former days had incressed their spea until their gaily colored wings

should be described in terms of feet, while the larger emperor moths extended their purple sails to a brendth of yards upon yards. Burl himself would have been dwarfed beneath the overshadowing fabric of their wings. It was fortunate that they, the Isronet fiving erestures, were barmless or nearly so. Burl's fel-

low tribesmen sometimes came upon a coccen just about to open, and waited nationally beside it until the bouttful creature within broke through its matted shell said come out into the sunlight firmers, the tribernen fell upon it, travity the

Then, before it had authored corray from the air. and before its wines had swelled to strength and away in try fragments to their underground styr. Set all the incort would was a believe as suphractically. But I have set would not should be suphracted they be a season three believes the story to make they be passed at these believes the factive numbers of Bark's three factors that the factive numbers of Bark's three factors than but little, as they sought only the proy to which the factors that we should be supplied to the factor than but little, as they sought only the proy to which the factors that the fac

filmy, delicate wings from its body and the limbs

faces its courses. There arises it for helplane hefers

them, they carried away the suity, meat-filled limbs

to be ceten, leaving the still living body to stare

halplessly at this strange world through the many

fasated even and becrees a new to the servetous

ants who would soon clumber upon it, and earry it

THE MAD PLANET

of oarrion.

ostiret

signs of degeneracy in their race. They guthered liabilities yeards and footer thins, eccasionally from the actories below the law, exists cableges. But have the beam the law, exists cableges. But have the beam the law, exists cableges, the law of the l

feet in discrete, ward down for twenty feet. At the betteen of that lair the Mode-belled mounts walted for the tiny sounds that would wan him of prey approaching his higher-place. (Lycone facolate).

colate), presentather had been corolous, and the caretice dericles he uttered no the herrith meanine darted from the best pot and signed him had lingued vagooly in Burt's mind even since. Burt had seen, the meanine who of another species of inflow, and waited from a received and the property of the pr

its true.

Burl had reasonabered the strange stripse of yallow and blade and oliver that crossed upon its addresses. (Ejeone fascista). He had been fascistant by the struggles of the imprisonal laseet, could in a haploin traigle of stately, gammy repet to thickness of Burl's tingse, each about its bely below to supplie reade say attaching a supplier route say attaching to appreciate.

The structure of the supplier of the stripse of the supplier of the supplier of the supplier. They were the supplier of the supplier of the supplier of the supplier of the suppliers that its substitute of the suppliers of the suppliers that its substitute of the suppliers of the suppliers that its substitute of the suppliers that its substitute of the suppliers that its substitute of the suppliers of the suppliers that its substitute of the suppliers that it is suppliered to the supplier that the supplier that it is suppliered to the supplier that it is suppliered to the supplier that the s

that of my secondary, that make its contract possible. He was able to create them; as he survived. A mement of carelessness, as instant's relaxation of his helitual scatters, and he would be one with his forelease, forgotten meals of leng-deed, intermed monuters.

These down Sefers, Real, had counting behind a

Three days octors, far has created beams being a builty, shapeless furgus growth while he watched a farlogs duel between two buge horsed beeden. Their jews, gaping wide, clicked and clashed upon such school between two aurur. Their less Borl smalls ignored the nata. They ware simple, shertestighted limited, and not harborn. Save when shertestighted limited, and not harborn. Save when attained, they offered to shiper. They were noverners, see the sherhout for the deal and spring, has they would fight violetally if their pary were quantitatives, and they were demonstrate opporator. They were from these includes in length for the thry black acts, to a food for the largest service.

Burl was heaty when he keeps they discharge of their limits as they appreaded, I the attack the

grashed like so many combals on their velished are-

faces ground and struck against each other. They

were fighting over auto particularly attraction his

Royl had weighted with all his even notil a coving

orifice envected to the owner of the smaller of the

two. It uttered a shrill cry, or seemed to cry out.

The noise was actually the tearing of the horse

stoff beneath the viotorious faws of the adversary,

The wounded beetle struggeled more and more

fashly. At lest it colleged and the consumer

alsoldly began to est the conquered before life was

Burl waited until the meel was finished, and then

approached the scene with caution. An ant-the

forerunter of many-was already inspecting the

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sharp-pointed amou' of the victim, detophed from the teely, and find from the secont. Later, he imported his find with carticulty. The smaller victim had been a Minotour bestle, with a sharp-pointed bern like that of a Almoserus to relations his official variances, already dangerous because of his wide flaws. The Jareo of a beautiwork from able to also, instead of up and down, and this had made the protection complete to ma-

and this had made the protection complets in mo beas than three directions.

Burl inspected the sharp, despur-like instruments
in his hard. He feet its polst, and it prisked his farger. He fong it adde as he crept to the hödings place of his trial, There were only twent por them, four or free men, als or seven women, and the rest quits and children.

Earth bid been wondering at the strume field, that the man we have been been about a cone of the sight. Sits was promper than Bind-position of the sight-and that the sight-and the sight-and the sight-and that the sight-and the sight-and the sight-and that the sight-and the sinclusion of the sight-and the sight-and the sight-and the sight-a

It is the larger bestle had stabled the former eveny of the weapen in his hand.

Bust could not imagive binned; coping with one of the fighting insects. He could only picture himself, direly, stabling something that was fined with this double-dealing tither. It was leaver than his over and though alarmer to the hand, or effective and terribly aborn implement. He thought. Where was there feed, food that Bund, that would not fight hark? Propertly ha was and home to make his way toward the ties

The enjoyming larger of a thousand insects finated about its surface or grawled upon its bettern. There were deadly things there has crayfish suspend their horny claws at the unwary,

Mostuiton of four-inch wine-coread sometimes words their humaning way about the class. The last curvivers of their rece, they were dving out for lack of the plant-juices on which the male of the species lived, but even so they were formidable. Burl had learned to crush them with fragments of

He erent slowly through the forest of tendstcole. Brownish fungus was underfeet. Strange erange, red and number molds absoluted about the bases of the greeny fastisted stalls. Once Bud named to run his sharp-pointed wospon through a fleshy stolk and recours himself that what he ulanted was

He made his war furtively through the forest of misshoren growths. Once he heard a tiev clicking. and froze into stillness. It was a troop of four or free water each same slobt (makes lange vetterprine along their habitual nations to their city. They moved stardily, heavily lades, slong the route marked with the ederous formic said exuded from the brilles of their coversion. Best walted until

they had passed, they want on He came to the book of the river. Green srams covered a great deal of its surface, norm occasionally heology, by a slowly enlarging hubble of some casrokeand from decomposing metter on the bettern. In the center of the pincol stream the current run

a little reare swiftly, and the water itself was visible. Over the shining current water-eniders ran swiftly. They had not abared in the ownered increase of aire that had taken piece in the innest world. Depending upon the capillary qualities of the water to support them, an increase in size and weight would have deprived them of the means of lecome-From the excit where Burl dret negred at the

water the ereen sours arroad out for meny words anto the streem. He could not see what swem and principled and grawied honeath the evil-ameling covering. He peared up and down the harden. Perhaps a bundred and fifty yards below, the current seems mare the observ. An extrapolar of rock there made a steep descent to the river, from

tion.

which vollow abolf-fungt attracted out. Dark-red and senage above, they were light-relies below, and they forward a series of platforms above the emasthic flowing stores. Deal work his were antiquer toward them

On his way be naw one of the edible mushrooms to break from the fighter firsh an agreent that would find him for more doze. It was too often the starweener. Burl was invented to voture with his beety. He world often Care of this feed and then mould est toucher. Save was the maiden who rensed unusual emotions in Burl. He felt strange impulses touch her, to careas her. He did not understand, He went on, after hesitating. If he brought her food, Says would be pleased, but if he brought her

their hiddennelses and then some theriseless for

dors, enting, electing, and waking only to eat again

Absorbed as he was in his plea of trying his new

of the things that sweet in the street, she would be still more pleased. Degraded as his tribe had become, Burl was yet a little more intelligent than they. He was an stavism, a throwback to ancostors salmals. He bed a vague idea of pride, unformed

No man within meditry had hunted or clain for food. They knew of most was but it had been the fragments left by an insect-buntor, aciged and earried away by the mon before the perpetually alert autonionics had sent their foreaver to the scene If Burt did what no man before him had done.

if he brought a whole carease to his tribe, they would envy him. They were preoccurded solubwith their stomashs, and after that with the aresurvation of their lives. The perpetuation of the race came third in their consideration They were burded together in a leaderless group, espelled to the stone Millionolass that they relobb share in the finis of the lacky and on they comfort

from their numbers. Of wespore, they had none. limbs of the luge insects they found partly dewarred, eracking them open for the sweet ment to be found inside, but they sought safety from their Their exemise come not as accessors as might

have been imagined. Must of the most-eating inanote have their effected arry. The reherman hunting warp-feeds solely upon granshoppers. Other range wasp—teone stony upon grantespers. Other here only. Spiders were the principal energies of man, as they devour with a terrifying impartiality all that falls into their eletabes.

Burl reached the spot from which he might gaze form fato the uniter. He lay prostrate, stories leto. the shalker deeths. Once a buce craydsh, as least an Buri's body, moved leightrely access his vision. Small fishes and even the huge pouts find before

After a lang time the tide of undermakes life resumed its activity. The wriggling grube of the dragno-fliet reanteered. Little flecks of allege aware into view-a actual of time fish. A larger fish an-

peered, moving slowly through the water. Burl's ewe glistened and his mouth watered He reached down with his long merroy. It hands touthed the water. Disappointment filled Non we

the previous and the present practicability of his He considered the election There were the shelf-fungi below hom. He rose and moved to a

point just above them, then thrust his snear down. They resisted its point. Burl felt them bentatively with his fact, then dared to thrust his weight to them. They held him firmly. He clambered down and lay flat upon them, peering over the edge as The large fish, as long as Burl's arm, awarn slowly to and fro below him. Burt had seen the former

owner of his snear strive to though it into his onponents, and knew that a thrust was necessary. He had tried his weapon upon tendstools-had practised with it. When the fish swam below him, be thrust sharply downward. The spear seemed to bend when it cutered the water, and missed its mark by luckes, to Burl's astenishment. He tried

He grew angry with the fish below him for sheding his offerts to kill it. Remested atvokes bad left

It untouched, and it was newary, and did not even Burl became furious. The big fish came to rest

directly hepenth his hard. Burl threat downward with all his strength. This time the spear, entoring vertically, did not seem to bend. It went straight down. Its point penetrated the scales of the swimmer below, transfixing that lary fish comphybaly.

An uproon began. The fish, straggling to escape, a huge commetion. In his excitement Burt did not observe a timy ripole some distance away. The

and was approaching The unequal combat continued. But hung on demerately to the stal of his spear. Then there was a tremer in Burl's support, it gave way, and fell into the streem with a mighty sulash. Burl went

Saws.

under, his even onen, facing death. And so he annk, his wide-open eyes any waved before him the explice class of the hore cravish, large erough to sever a limb with a single stroke of their jagged

CHAPTER II, The Black-Bellied Spider

WK council his mouth to acresm, a replica of the terrible acreages of his groudfather. a seized by a block-bellied tarantula years before, but no sound came forth. Only bubbles Scated to the surface of the water. He best the percenting fleid with his hands-he did not know how to swim. The colonsel treature approached

leiturely, while Burl struggled helplessly, His arres struck a solid object, and present it convulsively. A second later he had awarg it between himself and the hurn gruntagean. He felt a shock as the mighty jews closed upon the corklike funces, then felt himself draws poward as the ed to the surface. Having given way beneath him.

rise within his reach just when most reeded. Burl's head popped above water and he saw a larger bit of the fungus fosting near by. Less to the shelf to which Buri had trusted himself, it had been disledged when the first shelf gave away. It The crayfah, disgrated at finding only what was to it a tasteless morsel in the shalf-funeus, had the water. Falling to grasp the fieshy moraber, the And Barl flortad down-stream, perchol, weaponlens and alone, frightened and in constant dancer. upon a filmer raft compared of a degenerate fungus, for the slowly down the streem of a river in whose waters death lurked unseen, upon whose banks was seril, and above whose reaches denour flattered on

was larger than the fragment to which Burl clung.

seized it and struggled to draw himself on top of

it. It tilted as his weight came upon it, and nearly overturned, but he paid no beed. With desperate

hosts, he chured with hands and feet until he could

draw hemself olear of the water, of which he would

brown upper surface, a sharp blow strook his fact.

As he pulled himself upon the furry, orange-

forever retain a slight fear

Burl was cool with a terrible self nonsession. He

It was a long time before he recovered his nelf-passession, and when he did he looked first for bis spear. It was fleeting in the water, still translife. The fish now fleated with its belly appeard, all life gene.

So insistent was Burl's instinct for feed that his predicament was forgotten when he may his pre-Sust out of his reach. He ground at it, and his mouth watered, while his creaky craft went downstreum, splaning slowly in the current. He lay flat on the floating fungoid, and strove to reach eart and green the end of the snear The raft tilted and nearly flong him everboard

again. A little later he discovered that it rank more readily on one side than on the other. That was due of course to the greater thickness-oud consequently greater husyancy-of the part which had grown post the rocks of the river-bank. Burl found that if he lay with his head strotching above that side, it did not slok into the water,

until the slow revelation of his vessel brought the specialist near him. He stretched his facers and his arm, and touched, then grasped it. A mement later he was tearing strine of flesh from the side of the fish and cramming the only menn into his mouth with great enjoyment. He had best his adilele mushroome. That desert men the waves several yards away, but Burl ate coutestally of what he nonesteed. He did not were

about what was before him. That lay in the future, but suddenly he realised that he was being earried farther and farther from Saya, the malden of his teffe who coused strange blins to steal over him when he contemplated her. The theorht came to him when he visualized the delight with which the would receive a gift of part

of the fish he had caught. He was spidenly stricken looringly at the river banks. A long, monotonous row of strangely colored

funrus growths. No bealthy green, but nellid, cream-colored toadstools, some bright corners, lawarder, and nurole melfs, vivid carmine "rusts

AMAZING STORIES

and mildows, specoding up the banks from the turned situe. The sun was not a ball of free, but fund of obstitutey. Unlike most of his tribs, he associated the spear with the food it had accured. morely above as a bright rolden natch in the hizerather than with the different into which it had lad tilled sky, a patch whose limits could not be defined him. When he had eaten his fill he picked it up and examined it again. The sharmess of its point

In the faintly pinkish light that fittered down through the air a multitude of fiving objects could made its builet-like flight from one seet to another. Huge butterfiles finitered gryly above the silent, scentingly lifeless world. Bees lumbered anxiously about, recking the cross-shaped frozens of the menster cohespon. Now and then a stender-waisted

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yellow-stomached warp flow alertly through the air. Burl watched them with a strange jadifference. The wages were as long as himself. The best, or ead, could match his height. The butterflies ranged, from tury creatures barely carable of shading his face, to coloused things in the folds of whose winzs he could have been lost. And above him futtered dragon-files, whose long, spindie-like bodies were

three times the leasth of his ewn. Burl ignored there all. Sitting there, an incongrapus creature of pink skin and noft brown hair unon an erange fungus floating in midstream, he was filled with despendency because the current carried him forever farther and farther from a portion slowder. limbed residen of his timy tribe. whose elences caused an old commotion in his

The day went on. Once, Burl saw upon the Musermen read that there wered upward from the river, a hand of large, red, Amsson anta, marching in orderly array, to raid the city of a colony of block anti- and carry away the eggs they would flud there. The erra would be hatched, and the small black creatures made the slaves of the bri-

rands who had stolen them. The America costs can live only by the labor of their slaves, and for that reason are mighty warrison in their purist. Later, stohed against the steeming mist that everlung everything as for as the own could reach. Burt any strangely shaped, awollen branches rearing themselves from the ground. He knew what they were. A hard-ripded fungus that grew upon itself in peculiar mackey of the voretation that had vanished from the earth,

And again to cow near-shaped chiests above some of which flested little clouds of smoke. They, too, were fungus growths, puffballs, which when touched smit what seems a pull of virce. These would have towered above Burl's head, had he steed beside them.

And then, as the day drew to so end, he saw in the distance what seemed a range of purple hills. They were tall hilly to Burl, some shitly or seventy of a formiess growth, multiplying its organisms and forms upon itself until the whole formed an irregular, cone-shaped mound. Burl watched them

Presently, he are again of the oily fish. The taste was pleasant to him, surprisoned to feed mostly upon insipid mushrooms. He stuffed him-

self, though the size of his very left by far the larger port still un-enten He still held his spear firmly beside him. It had

was unturpated. Burl handled it meditatively, debuting whether or not to attempt to fish again. The shakiress of his little raft dismaded him, and he shandoned the idea. Presently he stripped a sinew from the gar-

most about his ruddle and hung the fish about his neck with it. That would leave him both hands free. Then he sat cross-leaved upon the spenily flacting from: Mrs a riskskinged Rulfly, and

watched the sheres go by, get. Burt, never having seen the our save as a bright spot in the overhanging haze, did not think of the coming of night as "sumset." To him it was the letting down of darkness from the sky.

To-day happened to be an exceptionally bright day, and the home was not as thick as usual. Far to the west, the thick mist turned to cold, while the thicker clouds show because blurred masses of dollared. Their shadows seemed like layender from the contrast of chades. Upon the still surface of the river, all the myrind tints and shadings were reflected with an incredible faithfulness, and the shining tens of the giant mushrooms by the river brim glowed faintly plak

Descreefies bursed over his bend in their swift glistening in the rooy light. Great yellow butterflies flew lightly shows the stream. Here, there, and everywhere upon the water appeared the shellformed heats of a thousand saddle dies, ficating upon the surface while they might.

Burl could have thrust his hand down into their cavities and seized the white worms that inhabited the strange craft. The buse bulk of a tarely bee droned heavily overhead. Burt glanced upward and now the long probesels and the heavy binder lose with their smarty load of pollen. He asw the great, multiple-lensed eyes with their expression of stunid preoccupation, and even the stine that would mean death alike for him and for the giant insect,

The crimson radiance grew dim at the edge of the world. The purple hills had long been left hehird. Now the slender stalks of ten thousand beneath them suread funct of all colors, from the rewest red to palest blue, but all now fuling slowly to a monochromatic background in the growing dunk

The begging, fluttering, and the flavoing of the insects of the day died aloudy down, while from a million hiding-places there erept out into the does night soft and furry bedies of great moths. antenna before taking to the air. The stronglimbed crickets set up their thunderous noisegrown gravely beas with the increasing size of the ereins by which the count was reclamand then there began to gather on the water those slander

brought him into trouble, but Burl processed & Nieht fell. The elegate above secreed to lemor and grow dark. Gradually, now a drop and then a drop, it began to swell showly, while the pink of fits the languard full of large, nurse rainforces that would will full form the midure-sidual case and through the aught bugan. The edge of the stream become a live work one than a leach, tharing in the case that where much thinks of which playing frames gare, to fill the lawer would had under the first at it.

The mathesism that berdered on the river wasfaintly biogolorocoust (Plearents; absorphoress) and abone colify upon the "rusts" and filse-fungbencash their feet. Here and there a boil of lumbent frame appeared, sirifting slip above the steeming, feetering certificate before, men doe collections will be above tops," but but a target stands as them, accepting them as to ascepted all that passed,

teem "white-top-water, our our among stares at them, accepting them as be assembled if that passed. Only a man attempting to advance in the scale of clumbation tries to explain everything that he seen. The atverpe and the child see most often content to observe without comment, unless the legenda

knowledge are repeated to them. Great fireflies whose beaccess lighted up their surroundings for many yards—distributed for the fireflies be as long as his year—great fireflies abed their intermittent gloss upon the attenue. Settly fluthering wings, in great basts that poured terrents of air span him, peaced

show Buri.
The air was full of winged creatures. The night was broken by their crites, by the sound of their invanile wines, by their crites of nagusta and birth around the wines, by their crites of nagusta and birth and their crites of t

Burl may have been bonnetick, but his principal thoughts were of Saya. He had dared greatly to bring a gift of fresh must to her, resat captured as must had never been known to be taken by a monther of the trille. And now he was buint carried

from bar!

He lay, disconsolate, upon his footing atom on
the water for a great part of the night. It was long
after midnight when the menhacom raft stronds
centily and remained grounded upon a shallow in

When the light same in the ascening, Burl gased shoul kin lewely. He was cose twenty year for the above, and the greenish segm surrounted his new distasterating vessel. The rows had validated out until the other bank was havely to be seen changing the has above the surface of the river, but the source above seemed drun and so more full of the source above seemed drun and so more full of edit the depth of the water with his secont, then were fell tile death of the water with his secont, then we

The water would come but thighly above his onlike. Shivening a little with four. Burd shroped coninto the water, then made for the beat at the top of his speed. He feld not outsuching edigning to use of his barn feet. With an access of terror, he was faster, and stumbled upon the shore in a pasie. He shreet labora at his feet. A shapeless, fieldcolored ped change to his beat, and as Burly washord, bryenout nearly all the lower would had undergray, but Bart if do to know that. He invest at it with the side of his speer, then occuped fractically at it, and it full off, leaving a blothe of blood upon the sides where it came sway. It key, withing and pulsating upon the ground, and lart the freen it. He found littuall in one of the touchoot forcett with which he was familiar, and finally pursue, disconsistionly. He know the nature of the funges growth short har, and preparely fell to sating. It

Boul the sight of food always preduced hunger—select provided of nature to make up for the instinct to store food, which be lacked.

BurTa heart was small within him. He was far from his tribe, and far from Suya. In the parliance of this day, it is upochle that no more than

forty miss, openited them, but Bari did not think of distances. He had come down the river. He was also:
In a hand be had nover known or seen. And he was also:
All about him was food. All the mushrooms that surrounded him were edible, and feemed a store of musteaucas Buril's whole trib seenld on it have extens.

in many days, but that very fact brought Sgra to his mind more forcibly. He squatted on the ground, welfing down the insight meabrens in great pulps, where as the model of the model of the with all the force of inspiration. He would be him Schot as the second He would bring Says here, where there was feed, feed in great quantities, and she would be plaused for the great quantities, and she would be plaused as

but now he reas, and its flapping against him reminised him again.

He took and fingered it all over, getting his hands and himself thereughly greecy in the process, but be cold out no more. The thought of Saya's phenure at the sight of that, too, reinferred his deter-

ure as the signt of that, too, reinforces his determination.

With all the immediaty of a child or a savage be set off at area. He had come along the bank of the atman. He would refu see his abops along the heals

of the atream.

Through the owkward aidea of the presirement freet he made his way, eyes and care eyes for possibilities of danger. Several times he leard the creatign event of the condition of

side. Ye only course to be just of any, and any, one, which sometimes invest is to broke of millions, online all that it comost upon. In ages part, when they largest admiss that for the money of the theory of the largest admiss that from those, Now that they measured a front is longth, not even the groupe styles whose distorated before were a grant in theidness, dared offer them buttle.

The multiprose-fergat citing to un set. A cheerful.

grasshopper (Ephigyer) muched delicately at some delay it had found. Its bind legs were burneted beneath it in perpotant readiness for dight. A mounter warp appeared above—as long as Burl him self—reload as instant, dropped, and gelead the

mometer was appeared above—as 190g as sure numself—poised an instant, dropped, and selsed the business feater.

There was a strength, then the grassbopper he-

mandibles stratched before its fleree mouth parts, came halpless, and the weep's fiscible abdomen curved delicately. Its sting entered the jointed ar-Two area girthered swilly in the darkness of the horemor of its prey, just henceth the bood. The stine row. And over the whole body spread a rough, entered with all the deliberate precision of a surmaney fur. grou's scalpel, and all struggle ceased. It was a thing of implacable malagnanes, of in-

The warp grasped the palalyzed, not dead, insect credible ferecity. It was the brown bunting-spider. the American taractula (Mygule Hentrii). Ita and flow away. Burl errented, and respect on. He had hidden when the warn darted fown from above. come painful. He elambered ordorosly up steep

farther sides. Once he had to elimb through a interied mass of musbroams so closely placed, and or amail, that he had to breek them sport with blows

of his spear before he could near, when they shed upon him terrents of a fory-rad liquid that rolled off his grossy breast and sank into the ground

A strange self-confidence new took possession of Borl. He walked less contiously and more boldly. The more fact that he had struck semething and

He had elimbed alowly to the top of a red-clay cliff, perhaps a hundred feet high, slowly eaten away by the river when it overflowed. Burl could see the river. At some past flood-time it had imped at the base of the citif on whose edge he walked. The cliffside was almost covered with shelf-fungi, large and small, white, yellow, orange, and green, in

indescribeble confusion and huxurisace. From a point halfway up the sliff the luch-thick cobis of a antider's web atretched down to an anchorage on the ground, and the strangely geometrical pattern Somewhere emean the funni of the cliffride the

have creature waited until some unfortunate prey should struggle helpksaly in its menuter anary. The splifer waited in a motionless implemble retimes. invinedtly certain of prey, atterly merciless to its Burl strutted on the edge of the cliff, a silly little his neck and a draggioù fragment of a moth's wing

about his middle. In his hand be here the long mean of a minotour heatle. He strutted, and looked secentally down upon the whitely sixtains true helow him. He struck mushrooms, and they had fallen before him. He fesred nothing. He strode feerloudy along. He would so to Saya and before her to this land where food grew in abundance. Sixty names before him, a shaft sunk vertically in the sandy, clayey noti. It was a sarefully rounded chaft, and lined with sife. It went down for per-

haps thirty fret or more, and there enlarged itself into a chamber where the owner and direct of the shaft might rest. The top of the hole was closed by a tran-door, stained with mud and earth to imitate with receiving the corresponding sail. A keen eve would have been needed to perceive the opening. But a keen eye new poered out from a

tiny crack, the eye of the engineer of the under-Eight hairy less surrounded the hedy of the erecture that home motionless at the top of the silklined shaft. A buse mischapen globe formed its

bedy was two feet and more in dismeter, and its legs, entstretched, would cover a circle three yards serves. It watched Burl, its over siliatening, Slaver welled up and dropped from its jawa. And Burl strutted forward on the case of the cliff, puffed up with a sense of his own importance. The white source of the spirming spider below him im-

pressed him as armining. He knew the studer would not leave its web to attack him. He reached down and broke off a bit of funeus growing at his feet. Where he broke it, it was cosing a sompy liquid and was full of tiny maggets in a delirium of feasting. Burl flung it down into the web, and then laughed as the binck bulk of the hidden suider enemy down from its hiding-place to investigate. The taxantula, peering from its burrow, quivered with immationce. Burt drew near, and nearer. He

was using his spear to a lever, now, and prying off hits of functos to fail down the cliffside into the colorsal web. The spifler, below, went leisurely from one place to another, investigating each new missile lifeless and underlyable prey. Buri laughed sgrin so a particularly large lump of shelf-fungus nurrowly missed the black-and-silver figure below, The trap-deer fell into place with a fedet click, and

Burl whirled about. His isnehter turned to a acream Morine toward him with incredible rapids Its manfables gaped wide. The poloce fangs were unsboathed. The eresture was thirty mass away. twenty names—ten. It brened into the sir, even glittering, all its eight legs extended to seize, fange Burl arresmed again, and thrust out his erms to

ward off the impact of the less. In his terror, his grasp upon his spear had become agenticed. The aperr-ocint shot out and the terantula fell upon it. Nearly a quarter of the spear entered the body of the faroginus thing. It stook upon the snear, writhing herribly, still struggling to reach Buri, who was translated with hornor. The mandibles clashed, attempt sounds

came from the beant. Thun one of the attenuated, hairy legs rassed across Burl's foresom. He ensped edge of the cliff gave way hopesth him. He hurtled downward, still elatching the speak which held the writhing creature from him. Down through spece, his eyes glassy with panis, the two creatures-the man and the giant tarantula-fell

together. There was a strangely elastic crush and oppoliting. They had fallen into the weh keneath Burl had received the end of terror. He could be no more fear-atruck. Struggling madly in the wounded eresture that still strove to reach bim with

gummy oxid of an immune web, which over hound him more tightly, with a wounded creature shaddering in agony not a yard from him-yet a

He fought like a madmen to break the colls about him. His arms and breast wore oresty from the after fish and the attacky web did not adhere to them. but his less and body were inextrophly fastened by He paused a moment, in exhaustion. Then he

manie

waiting patiently for him to weary himself. It indeed the margary promitions. The terrotols and the man were one in its eyes, one straggling thing

web, paying out a cable after it as it came Burl's arms were free, because of the gressy costing they but received. He mayed them wildly. shricking at the pitfiess monetor that approached.

The spider powerd. These maying arms suggested mendities that might wound or shup Spiders take few basards. Thus spider was no exception to the rule. It draw cantionaly near, then storged. It's anisperate became book and with one of its eight loop, used like an arm, it flore a gummy

all importably over both the tarantula and the Burl fought soulest the descending should. He strove to thrust it away, but in your. In a matter of minutes he was completely covered in a aillion aboth that hid came the light from his own He

and his exemy, the clust tarantula, were beneath The shower count. The west-reliev had decided that they were helpless. Then Burt felt the cables

The Army Ants

THE web yielded gently as the added weight of the black-bellied unider approached. Rurt from into stillness under his expeloning cororing. Heneath the same silken shroud the taran-

It elselved its fown abrobbering men the borns Burl was quiet in an ecstory of terror. He walted for the nation frame to be threat into him. He

new, then withdrow to walt without impetience for When their wictim had ceased to atrurale they draw year agate and syrbad the speed spices from

the body, first from one point and then another, until what had an recently been a creature vibrant force from the web at nightfall. Most spiders are

The bleated ord creature record meditativals about the chining sheet of silk it had out over the men rad the giant turantula when they fell from the cliff above. Now only the taractula moved | fashly. Its body was outlined by a bulge in the the web-spider. It moved enickly forward and Galvanized into fresh torment by his new Its legs, chestored about the spear still featened into tures of delirious suffering. Burl screened as one His aven and hard were free beneath the siften

rounded probabevance offered a point of attack for

Ha contribed at the threads about him and strove to draw himself away from his deadly natethor. The threads did not breek, but they parted one from another, and a tiny opening appeared. One of the With the strongth of utter penfe he bauled himself and Burl's head emerged into the open air, and he stared down for twenty feet upon an epen speen almost carpeted with the chitisous remains of his

Rust's head was free, and his broast and arms The fish slung ever his shoulder had shod its oil upon him impettable. But the lower root of his holy was held firm by the summy spare of the webspoler, a snare for more tenations then any birdlime ever manufactured by man, He breez in his bley window for a marroad descorring. Then he saw at a little distance, the balk of the monator spider, waiting natiantly for He votion to take affect and the stangelles of the

present cardaria former vistima

proy to be stilled. The tarentule was no more than shuddering now. Soon it would be still, and the black-bellied eresture waiting on the web would Burl withdraw his boad and thrust desperately at upon his hands kept it from olinging to them, and it gave a little. In a flash of inspiration, Burl understood. He reached over his aboulder and grasped the groung fish; tore it in a dozen places and smeared himself with the new reneid exceda-

toor, number the sticky threads from his limbs and He felt the web tremble. To the spider, its poisen seemed to have failed of effect. Another sting seemed to be measurary. This time it would not be sect its fango into the quiescent tarantula, but

would still where the disturbance was manifestwould send its deadly verom ices. Burt He graned, and draw himself toward his window. It was as if he would have pulled his less from his

hady. His hand arrapped, his shoulders, helf his The colestal aroder surveyed him, and made weeks spirograph became artive and the sticky stuff about

Dealls fast own way! He shot out of the onesthe earth below graphing area the shounker shall

of a flying bottle which had fallen into the sance Burl rolled over and over, and then sat up. An enery feet-long and shoed before him, its menti-

bles extended threatspingly, while its antenna mayor would in the sir. A shrill strabilation filled the air. In ages need, when onto were time executives of irraths to be monured in fractions of an bach learned selections debated gravely if their tribe

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upon the body of the insects, after the fashion of those much the great legs of the cririost, mucht offer the mesons of uttering an infinitely high-

the doubtful insect before him, though he had never respicted how it was produced. The our was treed to summon others of its city, to help it in its difficalty or good fortune Clickings sounded fifty or sixty feet away. Com-

rades were corning to aid the pieneer. Harming save when interfered with-all save the army antthat is-the whole sat tribe was formidable when map and slay him as so many infuriated for terriers might have done thirty thousand years before. Burt fled, without debate, and nearly collided with one of the archeeing cables of the such frame which he had burnly occuped a moment before. He heard the shrill sound helded him auddenly sub-

side. The ant, short-sighted as all ante were, no shout the business Burt and interrupted that of deding among the grassage relies beneath the stoler's web some editio carrion which might feed the fuhabitants of its city, Third would on for a few hundred wents, and atorned. It believed him to many carefully. He

was in strange torritory, and or even the most dangers, unknown lands were doubly or troble Burl, too, found difficulty in moving. The glutincus stuff from the spider's shroud of silk atm stuck to his feet and picked up small objects as be

went alone. Old anti-massed fragments of insect armour pricked him even through his touchened He leeked about eastlensly and removed them. took a dozen aterm and had to stop again. Burl's brain had been unevenments stimulated of inte, ht had metten him into at least one prodicement-day

to his invention of a spear-but had no less resulfly led to his carene from another. But for the resioning that had led him to use the grasse from the Cob server bits absention by affices his healt school by strengled cut of the sudder's more he would now

Cautyeunly, Burl looked all about him. He seemed to be safe. Then, cuite deliberately, he sat down to think. It was the first time in his hife that he had done such a thing. The people of his tribe ware not clove to meditation. But an idea had sturk Royl with all the force of inspiration-on

When he was in difficulties, acreething within him secret to surgest a way out. Would it suggest as involvation new? He provided excer the problem. Childliks-and savage-life-the Instant the through carne to him be represeded to test it out. He fixed his gaze upon his feet. The sharp edges of nobbles.

lengt his feat when he welled. They had done on even since he had been born, but never before had his fact been affeky so that the irritation continued New he gased snon his foot, and waited for the thanght within him to develop. Mayoutita be one. Partly coated as they were with the halfliquid gum from his fret, they clong to his fingers on they had to his fact exceed ween these sections.

for more than a single step.

of the remains of insect-armour, of a dozen things,

Burl's reasoning, before, was simple and of the primary arder. Where off covered him, the web did not. Therefore he would cost the rest of himself with ed. Had he been placed in the same pre-

dicament again, he would have used the same means of excess. But to apply a bit of knowless gained in one predicament to snother difficulty was something he had not yet done. A dog may be faught that by relling on the latebestring of a door he may open it, but the same

dog coming to a high and close-barred gate with a latch-atring attached will never thirds of unline on this sweeth latch-string. He associates a latchstring with the opming of the door. The opening Burt had been stirred to one invention by imminent peril. That is not extraordinary. But to reason in cold blood, as he presently did, that oil

enable hire souls to walk in comfort—that was a trincipa. The inventions of savages are countially postters of life and death, of food and anfaty. Core-

foot and luxury are only produced by intelligence Bard, in sufaty, had added to his comfort. That was truly a more important thing in his developmost than almost any other thing he could have done. He offed his foot

struggles with the mental process of reasoning were notual. Thirty thousand years before him, a was man had pointed out that education is chaply train-Ing in threads, in efficient and effective thicking Burl's tribe had been too much precompled with food and more existence to think, and now Burl, sitting of the base of a senat toadstool that all but

secretaled him, recommitted Rodin's "Thicker" for the first time in many generations. For Burl to reason, that oil upon the soles of his feet would suppl him newlest sharp stones was of act in the aces before him. Rurl was learning

He stood up, walked, and crowed in sheer delight, then named a moment in awe of his own intelligenor. Thirty-five mries from his tribe, naked wearons save a spour be had experimented with the day before, abysmally uninformed concerning the

essure himself that he was very worderful. to Sava, these things upon his feet, and his arear.

With tenching faith in the effency of this new pretime Bord ast revereble down scrain and knitted

dails to protect the sales of his fact

wished garments and wearons.

THE MAD PLANET

he was far from his tribe, so he would on to them. Posrile reasoning, of course, but valuable because it was consciously reasoning, consciously appealing to his mind for guidance in difficulty, deliberate progress from a mental desire to a mantal resolution. men had really used their brains. The erest mescrity of people had depended some reachings and their leaders to think for them. Burl's tribe-folk detraided on their storogets. Burl. however, was

his brown. Just as a superstitious person, once con-

These questions were easily answered. But

was naked. He would search out surments for him-

self. He was weapenless. He would find himself n specy. He was hunsry-and would seek food, and

makes for leadership and which would be irredu-He siced up senip and faced un-streem, movine slowly and stationally, his eyes searching the ground round of danger. Gignatic butterfiles, rictons in coloring, fluttered everbeed through the misty

the air like a projectile, its transparent wings besting the air frantically. New and then a wasp sped by, intest upon its hunting, or a bee drozed heavily along, anxious and worried, striving in a pearly floweriess world to gather the pollen that would feed the hive. Here and there Burl saw files of various parts. some no larger than his thumb, but others the size of his whole hand. They fed upon the juices that

fifth more to their liking was not at head. Very far sway a shrill rearing sounded faintly. n cluste sound, but was so far away that it did not impress itself upon Buri's attention. He had all the strictly localized vision of a child. What was near was important, and what was distant could be

issecred. Only the imminent required attention, Had he listened he would have realized that army auts were abroad in countless millions, sureading come upon for mure destructively than as more Locusts in past ages had eaten all green things,

There were only right cabbagus and a few such tenscious rank growths in the world that Burl know. The locusts had vanished with civilization the army anto recogned as an invitedble enemy to

Burl did not notice the round, however. He moved forward, briskly though exctiously, searching with his even for extroughts food, and wespeces. He concall it co-of edible funci no more than half a mile

and to Burl most strange things meant danger. In and event, Burl was full of a new purpose now. He Above the plain a wasp howered, a heavy object daugling beneath its block belly, ornamented by a single red hand. It was a wasp-the heary sandwasp-and it was bringing a paralyzed gray caterpiller to its burrow. Burl watched it drop down with the speed and sureness of an arrow, pull saids a beavy, flat stone,

broken into edd little hillacks by gradually ripen-

ing and suddenly developing mushrooms with which

aside by rounded proteheraness of which only the

tips showed. Blood-red hamisuberes nectand to be

forcing saids the earth so they might reach that

Burl looked at them curiously, and passed among them without touching them. They were stronge,

The earth seemed to be in process of being reathed

and descend into the ground. It had a vertical shoft dug down for ferty foot or more. It descended, evidently inspected the interior, reappeared, and vanished into the hele again, dragging the gray worm after it. Burl, rearching on over the broad plain that seemed stricken with some exupting disease from the number of red nimples making their appearance, did not know what peaced below, but observed the warp emerge again and

The wasp had paralyzed a caterpillar, taken it to the already prepared burrow, Itid an east upon it. and filled up the entrance. In course of time the erre would hatch into a grub barely as long as Burl's ferefineer, which would then feed men the torold coteroffer until it had waxed large and fat. Then it would weave Steelf a obeyeally and sleep a lone sleep, only to wake as a wasp and dig its way to the optn sir. Burl reached the farther side of the plain and

found himself threading the apples of one of the functo forests in which the growths were bidecus. misshspen travestics upon the trees they had pupplanted. Blooted, vellow limbs branched off from rounded, sweden tranks. Here and there a pearshaped puff-ball. Buyl's beight and half as much again, waited graftily until a chance touch should cause it to sheet upward a curling puff of infinitely fine dust. Burl west continualy. There were dangers here. but he moved forward steadily, none the less. A

great meas of edible mushroom was sleng under one of his arms, and from time to time he broke off a fractment and are of it, while his large even searched this way and that for threats of harm. Behind him, a high, shrill rearing had grown slightly in volume and nearness, but was still too far away to impress Rurl. The army gets were

weeking havon in the distance. By thousands and millions, myriads upon myriads, they were foreging the ecuntry, clambering upon every eminence, dessending into every depression, their antennes wav-

ing resileasly and their mandibles foresco threatenand each was ten inches and more in length. A single much greature would be formedable to an respond and value was like Deal whose misses move would be flight, but in their thousands and millions they presented a menace from which no

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escure seemed possible. They were advancing steadily and randly, shrill strictiztions and a waltitude of elickings marking their movements. The erect believe reterrillers were the giret cathages heard the sound of their coming, but were too sturod to floo. The black multitudes nevered the

rank weestables, and they but veryclone inwa began. to tear at the fleed masses of ficeh.

Each creature had some futile means of struggling. The caterpillars strove to throw off their immunicable associants by writhings and contortions, wholly ineffective. The bees fought their entrance to the cleantic hives with stings and wingbests. The meths took to the sir is beloken blind-

ness when discovered by the relentless throngs of small black insects which recked of formic acid and left the ground behind them decoded of every livner thing Before the coestning hards was a world of teeming life, where mushrecons and fungi fought with

thinning pumbers of clear subbergs for footbold. Behind the black multitude was—nothing. Mushrooms, cabhagas, bees, wasps, cricket, every creeping and granding thing that did not out aloft before the black tide reached it was lost, torn to litts tor tiny mendibles. Even the hunting ariders and

killed many in their final structules, but everwhilmed by sheer numbers. And the wounded and dying army ants made food for their sound ours-There is no murey among insects. Only the webapidora set usmosed and immevable in their colonsal energy, source in the knowledge that their

along the slender supporting cables. Serging coward, flowing like a monstrous, murky tide over the yellow, atenming earth, the army sata advanced. Their vasquard reached the distant when they shenged their course, cammanionting the altered lies of march to those behind them in some results from fashion of transmitting

Thirty thousand years before, scientists had de tated gravely ever the means of communication ortens anto. They had observed that a simple and finding a bit of booty too large for him to handle others. From that one instance they deduced a

language of centure made with the autorna. Earl had no wice theories. He merely knew facts.

but he know that the ante had some form of areach or transmission of ideas. Now, however, he was towing southern's along toward the starretonblock blooked of living stratures sensitive cover the ground toward bire A million traguilles marked the progress of the boos--Zehra boos--a single mother, some four feet

and large, became beer, and laid eggs in their turn, within the sollers their mather had due and Ten such bulky insacts now forward hardly for grain within the ancestral home, while the founder of the colony had grown draupled and wineless with the passing of time, Unable to forure, harself, the old bee became the grandless of the next or bire. an is the custom among the mining been. She

lour, had dug a buge gallery with some ten calls. in which also laid her ever and fed her grabs with

hard-nathered noden. The much had usual ful

AMAZING STORIES

glosed the couning of the hive with her head, make ing a living barrier within the entrance, and withdrawing to give entrance and exit ager to delv authenticated members of the releast. The ancient and druggled conclurge of the underground dwelling was at her nest when the ways, of army ants swept over her. They, evil-smalling feet trampkel upon her. She emerged to fight with

mendale and ating for the assettive of the bire. In a moment she was a shaper mass of hiting anterending and tearing at her abitinous armour. The old bee fought madly, viciously, sounding a beauing alarm to the colorists pet within the him. They emerged, fighting as they came, for the quilery landing down was a dark fleed of small insects. For a few recessors a battle such as would make an epic was in progress. Ten home been each four to five feet long, fighting with legs and jew, wing and mandible, with all the ferenity of an want tipera. The tirry, victous anto covered them, anapplay at their multiple eyes, biting at the tender

icints in their arrecur-sometimes retending the larger pray to loop upon an injured comrade woundad by the hore erecture they bettled in common. The fight, however, outd have but one ending. Struggle as the bear might, berculase as their afforts might be, they were powerless against the fato tiny fragments and devoured them. Before the gummy wohn would discourage attempts at invasion hat abred of the bive's defenders had vertibed contained and the feed brought to the grube by such weary offert of the mature been The green ages went on. Only on county eathers

remoted, that and a few fragments of taugh arrows, marpetising even to the omniverous anta-Burl was moditatively inspecting the scene of a recent trainer, where rent and accuracy fragments of a great beetle's shiny easing lay upon the ground. A greater beetle had corre upon the fout and also him. Burl was looking upon the remains of the

meal. Three or four minims, little auto horse siv inches long, femoral industrienals arrows the little A new anticity was to be formed, and the queenant lar hidden a half-mile away. These were the don't hatchildren who result food the leaves add an when would fall the event work of the ant-niv. Parel formered there asserbling with his same for a

spear or weapon of some sort. Behind him the clicking rear, the high-nitched striculations of the horde of army ants, rose in volume. Buri turned disgustedly away. The heat he could find in the way of a weapon was a ferrely luscel army. There was a time colory of mining teethed hind-fee. He nieked it up and an every

One of the black minims was working busily to citate a fregment of death from the joint of the leg, and Burt had routehed the nicesal from him. The little cratture was hardly half a foot in length, but it advanced upon Burt, abrilling saprily. He struck is with the log and crumbed it. Two of the other minims appeared, attracted by the roles has the first the superior of the struck of the their follow, they uncerteenicate dimensions.

and hore if away in triumph.

Barl went or, swinging the teethed limb in his hand. It made a fair club, and Barl was accustomed to use storace to cresh the judy lags of such glast crickets as his tribe concettures cance upon. He formed a half-defined iftee of a club. The sharp

torsion a functional rice of a court know properties to tech of the thing in his hand would him reclaim that a cidewise blow was better than a spear-like.

The search behind him had become a distant whitepering, high-pithad, and growing manuse. The array sals sweek over a maximum forcet, and the yellow, unbroth-side growths awarmed with the yellow, unbroth-side growths awarmed with

wateporting, nips-desirable, and growing fraction. The array halfs sueph over a machinom forcet, and the yallow, unshould-affect growthe swarred with takek carciars and extended to a machine on which thay found a facel-tool.

A great of a facel-tool, a deleging with a metallite of the control of facel-tool of training, upon the control of the defended deleging the large greatest and the defended deleged deleged from a machine of the deleged deleged deleged from a machine of the deleged d

filled the resultances, and studed a colvent pepcie that lightled the while first "need," They fit upon the scrape that They fit upon this court, this grout, and a surplus dripped to the ground below, where the histo-bettle drank congarty. But draw years, and strack. The

dy oakspach into a writising boxy. East about over the for an instant, proteining.

The army arise came masser, down labe a tipy valley, conversing into and through a little broke over which Beart had barped. Anto can remeat under vaster for a leng time without drowning, is under vaster for a leng time without drowning, is the turnest of water enveyt case; of these off thair feet until they cheked the heart-lead and thirt com-

radic passed over their attention boiles dy-shed They were no more than issupporting among does over, and erawhel out to reasons their morels. About a quaster of a mile to the late of their line of merch, and purhage a mile behind the spot where he selded over the deed busin-boiles by, there was a strokeh of an acre or more where the pitel, ments of the over-perchant of the property of the ments of the over-perchant of the property of the over-perchant of the property of the property of the merchant of the property of the property of the or merchant of the form of the property of the for merchant of the form of the property of the

eccess-shaped stoneers of the cabbages formed food for many beet, and the hawes feed samberhous grabe and werran, and hawd-wood critiches which croasined about no the ground, maneschip southy at the security state of the security of the security state of the secur

ing wings. They shot alimbally in any direction, with the recoil that half, or more that half, in the relation in the mides of a shot of the mides of a shot of any of the relation of the rel

their intersperred with a signal bookinol or a spikaled wird door where one of the many "rate" had found a footbook. To the left a group of surkward, inshalpson fingelied substeed in which meetery of a found of treat. There was a mass of holds green, With the turn on an assess oblining spons then assess through a blook of the contract of the contraction of the contract of the contraction of the contract of the contraction white contraction of the concentral contraction of the contraction of the

tures in terment useds him leek up. This was no minor horror. Whelessle daughter was going on.

He neered anxionsly in the direction of the seared.

A stretch of sickly reliew functor was here and

gouses a plantat has yeterovite-prices between the conon fluri good breast them, the green become shrowly. From one of the progression of the property of the property of the collection of the great grain is in May contentionate, turting exactables of the orbitages on which they reside. Suddenly first one and them the other long to jurk speciment one and them the other long to jurk specimed deally. Bard sow their should not of them a timp rim of black had elastered. Why their more unflict over the green surfaces of the subliques. The grein became long, the colleges from black flurity than the content of the colleges from black. Herethy the colleges from the colleges from black. Herethy the colleges from the colleges from

opportunities were excitation from tools of the superior of the stretch of a superior of the stretch of the stretch of stacky righter fragges, a clintaring, Fring wave, that moved forward repolly with the the rour of dicities and a persistent overloop of christ stitule-time.

The ball reso upon Bur?'s book. He knew what this wast He knew will too well the meaning of that this of chilutge brokes. With a pany of terror, the strength and the limited brokes. With a pany of terror, the strength of the fit is ultimate panels. And the tild in ultimate panels. And the tild

CHAPTER IV.

The Red Dath

I dum oncy the great mass of elible multirecep, but due to be shure-borded with
desperatory, and detted brought in the shuredependently, and detted brought in target
aliable at the little mathrouse forest with a heelines
disregard of the dangere that might awant him
there. Fiftee broned about him body, hage erectures, gittering with a modalite losser. Once he
was sirroid upon the phasher by the long of one
was sirroid upon the phasher by the long of one
therefore with the significant of the local, to how a 8 Berry
therefore winner of the insect, to how a 8 Berry

hand.

Burl threat it away and sped on. The oil with which he was partly covered had turned rands, now, and the oder attracted them, complement of the faild. They hand over his bead, keeping pace even with his head-long flight.

to cenn with his head-long flight.

A heavy weight settled upon his bead, and in a fill messent was doubled. Two of the creatures had in dropped upon his only hair, to stop the ramal list through their disquating probactions. But should be the beautiful to the beautiful to the list had not been such on. His

there off with his hand and ran madly on. His cars were bready attuned to the sound of the carry that behind him, and it grow but little farther by away.

The clicking roar continued, but began to be The clicking roar of the anti' obvarce everythment by the hearing of the line. In Burtle, these all other earned one. Bud was remained.

The electing vice contract, our togeth to we overstand work by the business of the first. In Berrio clase these first bad not greated master account of the second second to the second second

ready numercus, but have they elected in account that durkened the sky.

Such a bussing, whirling cloud surrounded the melly-running figure of Burl. It seemed as though a ministure whirlwind kept pass with the fittle publichined man, a whilewind composed of winged bodies and multi-faceted eyes. He withful has cleic before him, and almost every stretch was interrupted by the street of the street which has been as the street of the street which has been a surrounded to the street of the street which has been a surrounded to the street of the

bodies and multi-facetod eyes. He twirried his claim before him, and claused sway strake was interrugated before him, and claused sway strake was interrugated by a "impact against a thinky-annutured body which collegated with a spareting of read-his Rigard. An agazaising paks as of a red-hact from struck upon Barth back. One of the otinging files had threat its abstracting specials tool Burrh fresh to such the McCo.

threat its abstracting of geobooks too Burr's fleels to make the bleed.

Burl uttered a very and—ran full till into the bleek stalls of a blookened and draggied teachied.

There was a curious creaking as of our pask we purifiely rotten word. The teacher's callingual upon tritle, rotten word. The teacher's callingual upon the contraction of the contraction of the conlection of the contraction of the co

gream), it is into a decay process, and the earth for yards around was practiced with a tubuling signal, as what they also bandown appeals around a The bouning of the files teed on a site of satisfaction, and they satisful by bandown about the after the theorem which they also the the the continue what has a bandown to the the satisfactor (of again, This lime he was but a whole transfer of the days of the files of the transfer contraction to the days and the new or two care were transfer to the disa, and it can be re two care news.

attaction to the files, and but one or two comes may fine. From sweep discussion they were burrying to the totalected famil, to the heavant of nearthic liquidcied fangun that loy agreed upon the greened, sing leaves of a giant cabbane. A green great berecalled upon the ground, its tremendous journ enumbing the roots vortains venezionaly. Held a deem great wereas as similarly from their rootingties.

ray received the grain described. As general control of the processing of the grain of the grain

was advanting relientinesty. The great caltings, the time grantalopper, and all the etimplic charafflings upon the wide leaves would soon be covered with the time, being insects. The exchange would be reduced to a thread and destroyed sturne, the estead, furry desirated by the black samp sate, and the greats hopper would stribe out with terrifee, sugaisted strength, crushing its installation by theme of its powerful black-ups and lutte of the great flows. But the window meaning of the great flows. But the window meaning of the great flows. But they window meaning of the garry grate great messary pecisities, with each siter indifference to applying but the call in view. Gambillon is a supplying but the call in view. Gambillon is a new property of the call of the call of the call property of the call of the call resistance property in the call of the call view visition is a matter of course. All the call resistances, interesting the call of the call of the call of the call pecific of the call of the call of the call of the pecific of the call of the call of the call of the pecific of the call of the call of the call of the pecific of the call of the call of the call of the pecific of the call of the call of the call of the with an abstraction and a resists six that suggress as the period of the call of the call of the call of the with an abstraction and a resists six that suggress as the period of the call o

medly, his breath coming in great groups, his eyes

wide with penic. Alone of all the world about him

he knew the dancer behind. The insects he nassed

were mainr shout their business with that terrify-

There is semething strangely daugting in the se-

tions of an insect. It moves so directly, with such

ing afficiency found only in the tracet world.

a berrikt Notize kelded them all. wit. He peace within a close type of the peace of

In others were see empressed in their dutilities mail. The tricilities filled excepts, arranded spot small. The tricilities filled excepts, arranded spot small. The tricilities filled except filled

the fearting files. Some took to the six and account

before the derivative bride and that investibility before the derivative bride and that investibility behind it. Before, a bray world, bearing with life. Belterilis bearing worked on lawy wins, grain Belterilis bearing overhad on lawy wins, grain waxing fat and bego upon the giver obshapes, exclude a single grant properties a single grain and the grain and their timp-down or full fine their wells, draw and their timp-down or full fine their wells, even as their timp-down or full fine their wells, even as their timp-down or full fine their wells, even as their timp-down or full fine their wells. The single grain was the single timp-down or full fine their wells. And the single grain timp to the single grain and the

the monstrons, tragic fashion.

And behind the wide belt of army ants—choos. The editie machrooms gone. The givet exhiques left as mere oftense of unappelicing pulp, the tary life of the fasset world remisticly wised out arms.

for the flying creatures that fluttured balelously

over an atturby changed landanane. Here and there

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screes. A thicket of beautifully golden mushrooms (Apprious esciences) harved his way. Record the mushrooms a range of strangely colored hilk began, each other, brunching off from each other, inextriesbly tangled.

They rase to a height of porhaps sixty or seventy feet, and shove them a little grayish have had gathand Those seemed to be a larger of temporar worker mon their surfaces, which aloney rese and toiled. The hills, thereselves, were but masses of funcus. mechanics and rusts, fungoids of every descrip-tion, years, "terests," and every form of fungue stack until this creat mass of strongaly colored.

sporay stuff had eathered in a mass that undulated unevenly across the level earth for railes. Burl broad through the solden thicket and attacked the ascent. His fast sank into the spensy sides of haustion, he made his way up the top. He plunged into a little walley on the forther side, un enother slope. For perhaps ten mirates he forced himself

on, then colleged. He lay, unable to move further, in his hands. Above him, a bright vallow butterfly He lay meticuless, breathing in great gaspe, his limbs refusing to lift him. Yhe sound of the army auto continued to grow near. At last, above the crost of the last billiagh

he had appropried, two they automore appeared. then the black effectanter head of an army and the foremenor of its bonds. It recent delibrantsly formant marine it antenna seasalandy. It made the way toward Burl, tiny aliakings coming from the movements of its limbs. A totale, when of tempora varior awirled toward the and, a wise of the same veger that had gathered above the whole reven of bills as a thin, low elend. It enveloped the incest-and the art serred to be

attacked by a stronge convulsion. Its logs moved atrologaly. It throw itself desperately about. If wondering even while it remoted and mused, but it men on broad breathing through air-bales in its abdoman. It writted man the arener forces

Burl, lying in an exhausted, positing heap upon the provide man of functure was correctors of a

the purple mass or langus, was emissions of a attende secontion. His body felt strangely warm.

as it was-had enabled him to rise and stagger on He erawled neighblin to the tre of the elega and The hill-creat on which he stood was higher than new of those he had passed in his painful run, and he rould see clearly the whole of the purple range. Where he was, he stood near the farther edge of the range, which was here perhaps half a mile wide hellows, ridges and green, all of them colored remdingy white. And from the tire of must of the pointed hills little wisps of vaper ross up.

the only seniotion of warmth be had ever known

was that cannot when the members of his tribe

had haddled together in their hiding place when the

darm shell of the wight had torohad their soft-

skinned bodies. Then the heat of their breath and their bodies had kart out the chill, This heat that Burl new fall was a kotter, flarger

The thin and tennegs vapor, too, made Burl's lungs smart and his ever water. He was breathing in great chake more but the parted of rest-short

A thin, dark sland had gathered overhead, rould look to the yight and left and say the billfating tern the distance, growing fainter as the hase above there seemed to grow thinker. He saw, tas. On advanting calorie of the army sate, creoping ever the targeted more of foreign ereath. They seemed to be feeding as they went, upon the frages that had gathered lote these incredible menetree-The bills were living. They were not unbearals of the ground, they were festering beape of insunch growing, festering mashrooms and funers. Upon that they seemed a range of purple hills, but here and there natches of other vival colors shound, and there was a large hill whose whole side was a brilliant galden has Another had they bright and snote of a strange and malignant prochrocus whose

properties Bur) did not know, scattered all over the nurgle with which it was covered Beet learned heavelly upon his alsh and watched delly. He could rue to more. The server ands were saranding syarawhere cour the rases of forests. They would reach him noon. Far to the right the water thickened. A column of smake areas. What Paul did not have and small

never knew was that far down in the interior of that compressed mass of fungua, slow exidation had been going on. The temporature of the interior deep down in the bills, sportaneous combustion had Just as the yest piles of each the relieved over-

no case, so these burn piles of tinder-like much-

There had been so flames, because the corfeen

of Buri's arm shed their fitful gleams upon an earth

Ret when

despite the heat they appointed, fresh air found its way to the amouldering masses of fungus. The slew combustion became rapid combustion. dail boat become fleres frames. The slow trickle of thin smoke become a base column of thick, shokit into speams of convulsive writhing. From a dozen points the flames horst out. A

worstand intert and mooths aboutable

doorn or more columns of blinding amake rose to the heavens. A pail of fume-lades aresks grathered above the range of purple hills, while Burl watched anothetically. And the arreied ranks of arrey area reproduct on to the widening furnaces that awaited

They had recolled from the river, because their instinct had warned them. Thirty thousand years without danger from fire, however, had let their

rucial fear of fire die eqt. They marched into the bloving erifican they had exented in the hills, sparsoing with their mandibles at the lasping flores, coringing at the glowing tinder. was underwined and fall in. Burt watched the phenomenon without comprehension and even without therefelouss. He stood, penting more and

more clearly breathing more and more castly smill the glow from the approaching femes reddened his akin and the acrid arroke made tears flow from his Then he retreated alondy, lauring on his olah and looking back. The black were of the army auto was awarring into the fire, awarning into the in-

credible heat of that exchanged material haraing with an open from. At lest there were only the little bedien of strangiers from the great ent-army. scarrying here and there over the ground their correctes had denuded of all living things. The erisp ashen in the furnace of the bills, There had been agony in that forme, dreadful ageny such as no man would like to dwell spen. The imore courses of the enta, attacking with their

horny lowe the burning masses of funges, relling over and over with a faming missile sixtaked in their mandibles, seconding their shrill war-cry while eries of anney carro from them-blinded, their antenree burnt off, their lidless eyes scarched by the licking flames, yet going madly forward on flaming foot to stick own street this retroom and the knewable enemy. Reel made his way slowly over the bills. Twice he now small bodies of the army onto. They had

nassed between the widening surfaces their commore the bills they tred on. Onto Borl was swist and a shrill war-ory was counsed, but he record on, and the ents were busily esting. A single and marked teased him. Dood become deem his clob and a writting hady remained, to be esten later by Again night fell. The sky grew red in the west, though the out did not shine through the over-

Burl made his way serves the vesce of muchrecen hills, picking his path with his large blue over wines really averaged to great size. Should from the sky, new a drop end then a drop, new a drop and then a drop, the nightly rain that would continue until daylorak becom-Burl found the ground bard beneath his feet. He listened keenly for sounds of danger. Something dred vards tway. There were rounds of recentry. and of delicate fact conced lightly here and there

of funges growths and monstreus inserts.

man the ground. Then the threbbing best of been A force, down-coming current of air smote Burl. and he looked answerd in time to eatch the outline of a hurn hody-a moth-as it passed above him. He turned to watch the line of its flight, and saw a strange glow in the sky behind him. The much-He crosshed braceth a sount tonduted and waited for the daws, his elab held tightly in his hands, and his care about for any sound of danger. The slowdrerning, sadden van kont en. It fell with iven-

gular, drum-like bests upon the tough top of the tendstool ander which he had taken refuge, Stondy about the solden raisful sectional Drop by drep, all the night long, the warm nellets of bruis came from the sky. They becomed goen to the steaming needs that for festering all arres the And all the night leng the great flors grow and room. The fare at the borison grew brighter and nearer. Heri, naked and hidden beneath a burn

mushroom, wendering, with wide eyes, what this thing was, watched it grow near him. He had never seen a flame before The everlanging clouds were brightened by the flames. Over a stretch at legat a desen miles in length and from half a mile to three miles sarces, to the reof of clooks, luminous from the play below them, and aveceding out and forming on inter-It was like the clew of all the many lights of a wast city thrown against the sky-but the last great city had moulded into fungus-covered rubbish thirts

pinnes above a populous city, too, was the sitting of Moths and great fiving bootles, gierotic quate and mideas grown huge with the passing of time. they flattered and danced the dance of death above the farmer. As the fire great nearer to Burl he exuld see them.

Colored delitately formed eventures resourced about the otennie blose Mothe with their sistember colored wines of thirty-free served best the sir with might's strokes and their bross some observed like carbuncles so they stared with the freesled rego

of interirated devetors into the glowing firmes be-Burl saw a great nescock moth souring shows the

present cloud bank. Darkness aprend across the sky. Utter blackment fell over the whole mad world. earn where the lammons matherees shed their burnish mushroom hills. Its wines were all of nale light upon the ground and fireflies the length forty fast atrona, and futbered like gigantic satis

Feathery antenna of the finest lace spread out before the bend of the mescek meth, and its bods was softest, richest velvet. A ring of snew-white down marked where its beed began, and the red with a strange effort. For one instant it was outlined elegrly. Its eyes great, deligate wings were poised in flight. Bart saught the flash of the fluxes upon two creek iridescent spots upon the wide-spread wings. Shining number and wield red, the cities of coal and the sheen of pearl, all the glory of chalcobay and of chryscorase formed a single wender in the red place of burning fungus. White amoke compassed

the ereat moth all about, discrete the rudiance of his

as the week eased down at the flaming furnace be-

low. The reputate flamous had outled your and a

single sheet of white-hot burning stuff spread across

the ecenter for roller conding on the stands of

smoke, in which and through which the fuccinated

creatures flow.

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racked breaths.

Burt saw it dart straight into the thickest and brightest of the licking flames, flying modly, segrely, into the searing, hellish heat as a willing, dranker Monator fight beetles with their becau wine, asses stiffy stretched, himdered above the resiting, specking nyro. In the red light from before them butter with the arranged and figure-toothed Broke darted like to many grotesaue meteors through the luminous hase of according aracks. Burl saw atreage collisions and attil stranger mostless. Mole and female flaton creatures sin-

aled and roug in the place, dearing their dense of pure of the nurnle bills. They mounted higher than Burl could see, drunk with the ecstacy of living, then descended to plusge headleng to death in Prom second side the construes arms. Moths of brightest velley with noft and furry bodies palwitant with life flow mudby into the column of highe that reached to the overhouging clouds, then moths of deepest black with gyprecone symbols upon their

wings come swiftly to dance, like motes in smallable, above the glew. And Bust not exceeded beyonth on consubationing tosested and watched. The perpetual, slow, sedden reinfrons fell. A continued faint histing penetruted the sound of the fire—the raindrens being turned to atoms. The sar was alive with fiving things. From far away Rorl heard a strange, from have motterine. He did not know the cause but

there was a wast awarm, of the existence of which he was ignered, some ten or fifteen miles some and the shorm of incommenting given from yourhed his corn even at that distance.

The night were on, while the fiving creatures show the fire danced and died, their numbers over recruited by fresh arrivals. Rurl not tracely still. his wide eyes watching everything, his mind greping for an explanation of what he saw. At last the on. The flames of the huming bills grow fairt as

auch raimont in days of greatost stery, CHAPTER V. The Conqueror NOR many long reflee Burt threaded his was Drough a single forest of thin-staked tonds stools. They towered three man-heights high,

the fire died down, and after a long time Barl cropt

A happred worth from where he was, a straight.

wall of anoke rose from the still smoldering fungue,

and Rest could not it strotching for radio in either

direction. He turned to continue on his way and

any the remains of one of the tragedies of the night.

ribly searched, and floundered out again. Had it

been able to fiv. it would have returned to its deyouring deity, but now it lay immorable upon the

ground, its antenne seared hopelessly, one hearti-

ful, delicate wing burned in sucing holes, its event directed by flame and its exemisitable temporary limbs

struck the ground. It lay beloless upon the earth, only the stumps of its antenne moving restlessly,

and its abdomen vulsating slowly as it dress noin-

Burl drew near and pitked up a stone. He moved

on presently a subject clock cast over his shoulders

electring with all the colors of the rainbow. A porreeque mass of poft, him moth for was about his

veldite, and he had bound upon his forebrad two

varidance, colden frozonests of the receb's rescovifi-

cent antennae. He strofe on slewly, clad as no man

A huge moth had flown into the flames, been her-

from his hiding-nines and stood erect.

fourney to Says, backing like a vetage of Ind upon

After a little he secured a spear and took up his

had been slad in all the ages,

and all about their bases were atmake and enlashed of the rusts and mobile that preved upon them, Twice Burl came to open glades, wherein open,

bubbling youls of green chime featured in corruption and once he hid himself fractully as a mosster corraheur beetle lumbered within three yards of bles, mayber baselly around with a cleaking of links as of some nighty marking. Burl new the mighty armor and the inward-curv-

top tows of the creature, and envied him his waspens. The time was not yet come, however, when Burt would smile at the great insect and bunt him for the juley flesh contained in there armored

Burd was still a sorage, still ignorant, still theid His principal advance had been that whomas he had fied without reasoning, he new named to see if he road fice. In his hands he have a love sharepointed, chitinous spear. It had been the wespon of a lump, generated fixing facest accepted to death in the burning of the purple hills, which had formfored out of the farmer to die. Burt had

worked for an hoar before being able to detach the weapon he coveted. It was at long and lenger

He was a strange sight, massing aloude and caretiously through the shadowed lanes of the much-

room forest. A clock of delicate polyet in which all the colors of the rainbow played in iridescent beauty home from his abouldors. A mass of soft and hearttiful moth fur was about his middle, and in the streke. But at every stroke meeting and becoming strin of sirons about his waist the figroup toothed estaneled with a desen more. It threshed about limb of a fighting heatle was thrust eartleasly. He mightily, emitting at intervals the burrible, does had berned to his forebood twin sarks of a great have ove that the chirring value of the cricket had mother fauthern politics automes become with its increase in size Against the play of color that came from his bor-Burl breathed more easily, and watched with a somed physical physical right and account to old oon. fuscinated carlogity. More death-even traci-

death-as among fascets beld no great interest for

him. It was a matter of such externous and matter-

of-fact corurrence that he was not greatly stirred.

trust. He looked like some proud knight walking

slowly through the cardens of a coblin's cartie. But

he was still a fearful creature, no more than the

But a arider and his prey was another vestion sien of latent intelligence. He was weak-and There were few innects that followed the security therein lay his greatest promise. A hundred thereman. Meet insects have their effected victims, and aund years before birs his amousters had been forest will touch no others but seiders have a tarrifulno by lack of claves and fancy to develop brains importfality. One great bortle devouring another Burl was sunk on low as they had been, but he was a matter of indifference to Burl. A spider dohad to combat more berrifying enemies, more inexyouring some luckless insect was but an example arable threatenings, and many times more reafts of what reight hurners to him. He watched electhe assailants. His ancectors had invested knives and his gase travelling from the emmeabed cricket to spoars and flying missiles. The creatures about the atrange orifice at the rear of the furnal-shaped

Burl had knives and apours a thousand times more deadly then the weavens that had made his accen-The enemies darkered. Two shinter, offsteeless tors masters of the woods and forests, even had been watching from the year of the fun-Burd was in comparison wantly more weak then nol. It drew itself into a tunnel there, in which his forbears had been, and it was that weakness the cultor had been waiting. Now it warmer out that in times to some would lead him and those lightly and come toward the cricket. It was a gray prider (Apelene labyrinthice), with twin black ribknown. But now-He heard a discordant, deen been bellow, caming strings of enviously appelled horses and white once from a spet not twenty yards away. In a flash of

its abdorson. Burl saw, tee, two curious appendages. perfe he darted babind a clump of the must come and hid himself, penting in about terror. He It same nimbly out of its tunnel-like hiding-place walted for an instant in frozen fear, motionless and and approached the cricket. The cricket was strugtower. His mide More over wore observed offine only fooble you and the ories it uttered were The bellow carre areds, but this time with a fing only roomly now, and the draw it attered were but feeble, because of the confining threads that fettered its limbs. Burt saw the suider throw itself as of some creature enought in a source. A muchupon the cricket and saw the feast, convaints alast years fell with a heftlie arearder, and the arcorre der of the inset as the spider's fram percod its thud as it fell to the ground was followed by a tough armor. The stite lasted a long time, and trumendana econnection. Something was fighting finally Burl saw that the spider was really feeding desponstely against comething else, but Burl did not know what creature or erectures might be in

being sucked from its hody by the suider. It had stung the cricket onen the hauseh, and presently it He waited for a long time, and the poise grafts went to the other leg and drained that, too, by means ally died away. Presently Burl's breath came more of its nesserful internal metion-norm. When the stoored havneh bad been sucked der, the stoles hidler-alore, and would have made away, but somepowed the lifeless creature for a few successive and those held him book. Instead of errening from the seems. Yo creat continuely ever toward the serves of Food was reentiful, and the spider could afford the nelse. to be delety in its feading. The two chalcost titlets He peered between two eresm-colored tonduted had been consumed. The remainder could be disstalks and saw the cause of the actor. A wife, funnel-aboved spare of silk was spread out before him.

A residen thought came to Burt and quite took his come towards wards servers and an essent deen. The breath away. For a second his know brooked together in self-induced regale. He watched the gray fudividual threads could be plainly seen, but in the man it seemed a fabric of absenced, finest texture. author carefully, with proming determination in his eyes. He, Burl, had killed a benting-spider upon the erround below, and drow away to a tiny refut the redelay shift. True the killing had been on through which a hole gave on some ret pakeowe soerss. And all the space of the wide snare was minutes later in the web-spider's sourc, but he bad been with theathe from twisted throads no wire billed a rolder and of the west deaths bind then half the thickness of Burl's finger. Now, a great ambition was growing in Burl's

tion of that knowledge.

This was the tran of a laborinth mider. Not one heart. His tribe had above frozed coolers too of the interlocky threads was strong enough to much to know much of their habits, but they know one or two things. The most important was that by thorsends. A great gricket had become enthe acare-spiders never left their lairs to bunt-a torothal in the man of sticky lines. He limber name! Burl was about to make a during coolingthrashed out, smashing the appre-lines at yours

He drow back from the white and shining satisfand crept saffly to the rear. The fabric gathered itself into a point and then continued for some twenty feet as a tunnel, in which the apider waited white dreaming of its last meal and waiting fee the next within to become entangled in the lain-

the next victim to become entangled in the libryrinth in feart. Burd made his way to a point where the tunnel was no more than ten fast away, and waited.

Presently, direcuph the interactions of the sife, he saw the gray bulk of the spiker. It had left the cohunted body of the cricket, and returned to its vestionalises. It active therefore considerate unto the

hausted body of the cricket, and returned to its resting-place. It settled literic carefully upon the soft walls of the transl, with its shiring eyes flued upon the tortowns threads of its truy. Buri's half was standing straight up upon his haid free other fright, but he was the sizes of an idea. He draw near and poised his spair, his new and share strain taken from the body of say unknown

sharp span, taken from the body of an unknown dying creature killed by the burning sprije bilk. Burl raised the spear and atmed its sharp and deadly point of the thick gray bulk to could see dimity through the threads of the turnel. He threat it hence with all his strongth—and ran away at the top of his speed, glavey-seed from herors.

A long time later he wentured near again, his heart in his morth, ready to fire at the olightness second. All was still. But had missed the horthite convalsions of the wounded spilor, had not burd the rightful growthings of the image as it gracked at the piercing weapon, had not seen the allies thready of the transfer ripped and tour as the

spider-shurt to death-shul strengthet with issues strength to free intelf.

He came back broosth the continuously to find a great read in the subsection of continuously, to find a great read in the subsections, to find the great gray both relates and still, half-delike through the state of the subsection of the subsection of of externaliting bright by upon the greand believe the body, and from time to them a dreplist field from

the span into the public with a curious splash.
Burl leolit of at what he had does, now the dead
budy of the centure he had show, now the dead
mushibos, and the loves and deadly fings. The
does eyes of the creature still started at Jaim mulipnantity, and the hary logs were still strated at Jaim mulipmunity, and the hary logs were still breach to if
further to enlarge the gauging hole through which
further to enlarge the gauging hole through which

further to enlarge the guying hole through which it had parily falles. Builting the through which but further wruth; for thousands of years, flooting from the mighty insects, and, biding from them, if

overtakan, but walting kripkensly for death, accouning shrilly in brown.

He, Bort, had turned the tibles. He had slide one of the encuess of his tribe. His breast capanded. Always his tribeaman went quietly and feerfully, making no scale. But a unidea, explery from the lips of a mu fin a handrad certainte. The most occord his pulse nearly showed in above

path at having made such a soite. He listened fourfully, but there was no sound. He drew mas his prey and carefully withdrew his spars. The viscid liquid made it dilmy and alignery, and he lad to wipe it for against a knithery tookstool. Ther Burk had be rempare his logical fear again before daring to both the crediture he had glein.

styre with a cleak dishing is brithmont colors, the goldes are attented of a goest color fringing from his ferrishan, and and the hidoses built of a grey spider free a burden. He reved through the this statistical randareous for the color turns find before how. They did not feer man-list while results was also enought — but during all the house of the color hand to be a support of the color of the color hand to be a support of the color of the

spider upon his back and two of the bairy less over

his shoulders. The other limbs of the measter hung

lime, and trailed upon the ground. Burl was now

a still more curious sight as a gardy extered object

becasts the weight of a huge and barrible measure. He come upon a valley fall of tors and blockened nusbrooms. There was not a single yellow top among them. Every one had been include with tiny magnets which had liquified the tough mean of the muknous and crossed it to drip to the ground below. And all the Equif had gathered in a golden poal in the owner of the small deposition.

topped the rice that opened the valley fee his inpaction. He stopped a rooment and leeled down. A guiden-red like, its center reflecting the hay sky overhead. All sheet, hiskowed musthream, comming to have been charred and humand by a future farm. A show-dawing golden headslit triftled aloney over a recky ledge, into the larger post. And all shout the edges of the police lain, in ranks

were ranged the green-gold, shining bodies of great fitte.

They were small as compared with the other insects. They had increased in size but a fraction of the amount that the bees, for example, had increased: but it was due to an impractive recoulty.

The flesh-dist hid their eggs by brankeds in desaying acressess. The others field their eggs by fundreds in the mushrooms. To food the meggets that much latch, a relatively great quantity of feed was needed, therefore the files must remain comparatively musl, are the body of a denile grankedper, say, would furnish food for but was or large grabs subsule of the hundreds it must support.

or greenbettles, and all the files of metallic laster were pathered at the Localite feast of corruption. Their patient of the state of the correct patients at the Localite feast of corruption. Their bodies disabled and gittered as they darted bask and forth, southing a place to alight and join in the cay, the state of the polymer call as if carried about the heads of the polymer call in a free mustal. That happs,

in forth, so king a place to alight and join in the cays.

These which elument shout the backs of the side pool were still as if nerved from metal. That rains of the red can glowed, and that bodies above with an electron forms. Flies are the next digrating of all innears. Burl watched them a memoral variable or the interioring streams of light as they branch assorted to the first the first two streams.

signify an over a country of the cou

AMAZING STORIES It poised itself above the pool and then dangled from the castle of this insert ours. This

peatedly, and at each anapping the glittering body of a fiv vunished. A second dragon-fly appeared, its body a vivid purple, and a third. They swooned and rushed above the colden seed, snapping in mid air, turning their abrupt, angular turns, creatures of meredible

ing more or less than slaughtering-machines. They duried here and there, their many-freeted eyes burning with blood-just. In that mass of burning files even the meet verselous appetite must be sated, but the drapos-files kept on. Recetiful. slender, graceful creatures, they dashed here and

there shows the need like eveneing feeds or the mythical drazons for which they had been named. And the lond, contented buzzing kept on as before. Their comrades were being slaughtered by hundreds not fifty feet above their beafs, but the glittering rows of red-eyed flice gerging themselves anon the rolden, evil-smalling liquid kept placidly

on with their feasting. The dragon-dies could con-tain no more, even of their chosen may, but they continued to summer readly above the read striking down the bussing files even though the belies must perforce drop preaten. One or two of the dead flies-crushed to a pulp by the angry jawn of a great dragon-dr-dropped among its freezing brothers. They shook themselves,

Presently one of them placed its distruction proof the juices exuding from the broken armor. Another foined it, and another. In a little while a cluster of them elbowed and rushed each other for

Burl turned aside and went on, while the slim forms of the drawn-dies still darted here and there shows the real still striking down the droning flies with rengeful strokes of their erest issue. while a rain of crushed hedies was follow to the contented, elletening, hards below.

Only a few miles farther on Bari come upon a familiar laudmark. He know it well, but from a safe distance as always. A most of rock had heaved itself up from the nearly level pints over which he was traveling and formed an outjutting sliff. At one noint the rock overhang a sheer drop, making an inverted ledge-a roof over nothingness-which had been preempted by a hairy creature and mede

into a fairylike dwelling. A white hemisubere clung teneriously to the reek phone and long cables anchored it firmly. Burd lines: the place as one to be fearfully avoided A Clothe spider (Cisthe Duressit), had built itself a nest there, from which it emerged to hunt the gaway. Within that balf-globe there was a monater, venting once a cushion of softunt silk. But if one went too near, one of the little inverted screbes.

with fiendish actiffy toward its prev. Sarely Burl kness the place. Henry men the outer walls of the silken palace were stones and and the suited armor from limbs of assists urev.

The death of that man had saved Burl's life two yours before. They had been together, seeking a new storce of editie numbrooms for food. The It curang applically from behind a great pull-bell, and the two men from in terror. Then it come swiftly forward and deliberately chees its victim. Buri had conspot when the other man was sciend. Now be looked meditatively at the hiding-place of his ancient enemy. Some day-But now he passed on. He went part the thicket

juices extracted and the life gone.

in which the crest meths hid during the day, and post the posl-a turgid thing of alime and yeartin which a mometer water-make birked. He peoptrated the little wood of the shining muchrooms that gave out light at night, and the shadowed place where the truffe-busting beetles went chirping thunderously during the dark hours. And then he now Says. He rought a finsh of nink

skin vanishing behind the thick stalk of a squad toadstool, and ran forward, calling her name. She appeared, and any the figure with the horrible hulk of the spider grow its back. She cried out in herror, and Barl understood. He let his hurden fall and west swiftly toward ber. They met. Says waited timidly until she saw who this man was, and then astonichment west over her face. Germoonly attired, in an iridescent cleak

from the whole wing of a greet math, with a strip of softest for from a night-dwing creature about his middle, with golden, feathery antenne bound upon his fercheed, and a ferce spear in his bands -this was not the Borl she had known. But then he moved slowly toward her, filled with a force delight at accing her again, thrilling with dark rithness of her tappied hair. He held out his bands and touched ber shyly. Then, manlike, he began to bobble sucitedly of the things that had hen-

pened to him, and dragged her toward his great victim, the gree-bellied spider Says trunked when she saw the furry built lying upon the ground, and would have fled when Bari adverged and took it un upon his back. Then compathing of the write that filled him come where lously to her. She smiled a fashing suffe, and Burl storged short in his excited explanation. He was suddenly tengue-tied. His even became pleading and seft. He laid the hope spider at her feet

and spread out his hands imploringly, Thirty thousand years of somegry bud not less sened the feminity in Says. She become aware that Burl was ber alays, that these wonderful thirty approve. She drew away-saw the misery in Burl's face—and abruptly ran into his arms and clung to negatively firmly closed by a wall of silk, would open him, lengthing happily. And quite sufferily But any with extreme clerity that all these things he had done, even the slaving of a great suider, were of no importance whatever beside this most won-

derful thing that had just happened, and told Saya no quite humbly, but holding her very close to him But what caused Burl to know the place must surely And no Burl came back to his tribe. He had and most terribly was another deceration that left it nearly naked, with but a wisp of moth-wing twisted about his middle, a thold, fearful, trembling creature. He returned in triumph, walking slowly and fearlessly down a broad lane of welder muchrooms toward the hiding place of his people. Upon his abasiders was droped a creek and many-But to Buri the reest important thing of all wro

colored clock made from the whole of a moth's wing. Soft fur was about his modifie. A spear was in his head and a ferce clab at his waist. He and Sava here between them the dead body of a huse saider -aforetime the dread of the piple-skinned, asked

him before all the tribe.

NEXIT MONTH

"The First Men in the Moon"

R. H. C. WELLS

HIS is undoubtedly one of the greatest moon stories ever written. What sort of beings is it possible for the moon to hurbor? We know that the moon has but very little stmosphere and we also know that it is almost impossible for any sort of living organisms to maintain themselves on the surface of our satellite. We also know the moon to be a dead world. This means that its interior probably is composed of tremendous grottees and cavities. If there was any atmosphere at any time, it probably is now contained in the interior of the moon. What sort of beings can inhabit this dead world? It is safe to say that only a Wells could think of the most america creatures that he describes so vividity. But somehow or other you gain the impression that it is all very true. Don't fall to read this extraordinary and amozine story.

ADRAMA In the AIRO

~ By Tules Verne



Despote polyection of one. I threat expend upon the medican, we arranged departure, and a territic conflict tents place. Each I was the dress, and while he had upon upon the harms. One cannot upon carrier, the parcie of the can.

The car had, but I hashed place for each place of the section of the section, it is not to be a section of the section.

A DRAMA IN THE AIR that they might be forced to execute it faithfully,

N the morth of September, 185-, I arrived at Frankfort-on-the-Main. My recover through the principal German to that cities had been brilliantly marked by

species bulloon assorts; but as yet no German had accompanied me in my car, and the fine experimounts made at Paris by MM, Grooms, Eurene Godard, and Poltevin had not tempted the grave Teutona

But assreely had the nows of my approaching ascent strend through Frankfort, than three of the principal citizens begged the favor of being allowed to aspend with me. Two days afterwards we were to start from the Place de la Comédie.

began at once to get my bolloon ready. It was of ally received with cutta necessar and its volume. which was three thousand cobic yards, enabled it to

The day of the ascent was that of the great September fair, which attracts so many people to Frankfort. Lighting sas, of needed quality and great lifting power, had been furnished me, and about eleven o'clock the balleen was filled; but only three-courters filled --- on influencable presention. for, as one rices, the atmosphere dimunishes in deu-

quiring more elasticity, might burst its sides. My calculations told me exactly the quantity of case necessary to carry up my companions and myself. We were to start at noon. The impedient crossed flowing into the continuous streets, and covering

the houses from the ground-floor to the slated gables, presented a striking some, I corried three hundred pounds of ballast in bags; the car, quite round, four feet in diameter, was

ported it stretched symmetrically over the unper homisphere of the balloon; the company was in place, the barometer suspended in the circle which united the suncorting cords, and the anchor put in order. All was now ready for

decaming. Il humor. I did not busitate to assend alone. In specific gravity of the balloon and the weight which had thus proved wanting, I replaced my companions by more sucks of sand, and got into the car. The

let these site a little between their figurers, and the balloon rose several feet higher. There was not a breath of wind, and the atmosphere was so lades

"Is eweything ready?" I cried. The men put themselves in readiness. A last glance tald me that I might go, "Attention!"

ed to be invading the curloware. The balloon rose slowly, but I experienced a sheek which threw me to the bottom of the ear-

and they had fied far from the scene at the instant

when the halloon was being filled. Their heroism

was evidently in inverse ratio to their speed-in

The multitude, half decrived, showed not a little

When I got up, I found myself fees to fees with an unexpected fellow-voyages,-the pale young "Measieur, I solute you," said be, with utmost

coolneur "By what right-"Am I here? By the right which the impossihility of your patting rid of me confers." I was amazed! His calmness put me out of coun-

tenance, and I had nothing to reply. I looked at the intruder but he took no notice of my astrolehment, "Does my weight disarrance your equilibrium monaleur?" he asked. "You will permit me-" and without waiting content, he picked up two barn and emptied them into space

"Monateur," said I, taking the only course new possible, "you have eame; very well, you will remain; but to me alone be-

fonce the management of the balloon." "Menyleer" said be ear trail-booms anthor, appearing soon after 1850. "your urbanity in French

all overs it carees from my ecuntry, I morally moves the hand you refran me. Make all precautions. and not at secons heat to different setting. It probably well happen ecoin. We know that you will the "A Draws in the Ab." yeu. I will wait till you have doze-

"For what?" "To talk with you."

The harometer had fallen to twenty-six furboa. We were nearly six hundred yards from the eltybut nothing betrayed the horizontal displacement of the balloon, for the mass of air in which it is enclosed goes forward with it. A sort of confused

glow expelored the objects suread out under us, and fortimately obscured their outline. I examined my companion afresh. He was a mun of thirty years, simply clad. The abarpares of his features between an infomitable energy, and he

seemed vory muscolar. Indifferent to the autonishment be created, he remained moticuless, trying in

Among those who preseod around the enclosure. I remarked a young man inted featurer. The night out a doubt, it holds your interest, short as at in of him impressed me. plenty of excitement and a good steel of across. He was an eager speciaeral German cities. With an uneary air, he closely watched the curious

machine, as it lay motionless a few feet above the Twelve o'clock came. The moment had arrived,

I sept to their houses, and learnt that one had for London. Their courses had failed them at unthe improvement in acconsules are free from all

danger. As they formed, in some port, a part of the programme of the day, the fear had seized them AMAZING STORIES

the meantime to distinguish the objects below us. ventors?" I asked, for I had resolved to enter into "Miseralce mist!" said he, after a few mements. the education. "Was at not exed to have neveral by I did not renly. experience the possibility of runng in the air?"

"You owe mr a grudge?" be went on. "Bah! I could not pay for my journey, and it was necessary "Nobody soke you to descend, monaleur?"

"Rh. do you not know, then, that the same thing happened to the Counts of Laurencin and Dampterre, when they sepended at Lyons, on the 15th of January 1784? A years merchant named Frontuine, scaled the callery, at the risk of capoising the

resching. He arramalished the ingreey, and nebody

"Once on the ground, we will have an explanation," roulied L ploued at the light tone in which he

"Bah! Do not let us think of our return." "Do you think, then, I shall not hasten to descend1"

"Daycend!" said he, in surerise, "Descend? Let us begin by first ascending And before I could prevent it, two more base had been thrown out of the car, without even having

"Monscour!" cried L in a rage. "I know your ability," replied the unknown quietly ly, "and your fine ascents are famous. But if Ex-

perisone is the pister of Proofice, she to also a country of Theory, and I have studied the aerial art long. It has got into my head?" he added sadly, falling fute a effect reverse. The balloon, having risen some distance further, now become stationary. The unknown consulted the barometer and said, "Here we are, at eight

hundred vards. Mes are like insects. See! I haleht, to balic correctly of their proportions. The mense ant-hill. Observe the crowd which to gatherod on the quays; and the meantains she get smaller and smaller. We are over the Cathedral. The Male is only a line, sutting the city in two, and the bridge seems a thread thrown between the two hanks of the river."

The atmosphere became community chille. "There is nothing I would not do for you, my heat," said the unknown. "If you are cold, I will

take off my cost and lend it to you." " seld I dryly. "Bahl Necessity makes law, Give me your

hand. I am your fellow-countryman: you will leave something in my company, and my conversation will I sat down, without replying, at the opposite extremity of the car. The young man draw a valumineus manuscript from his cost. It was an cassy on

"I possess," said be, "the most curious collection of energyings and curicatures extant executions agrical marrian. How records admired and acoffed of the same time at this proclose discovery! We are tried to make artificial eloufs with steam, or a gas buying electrical properties, produced by the combustion of moist stress and ehopped-up-wool." "Do you wish to depreciate the takent of the in-

"Ah, menulcur, who denies the glory of the first aerial naviestors? It required immense courage to rue by means of those frail envelopes which only contained heated six. But I sek you, has the asriel ocience made great progress since Blanchard's auhere, moneteur.

The unknown took an engraving from his pert-

"Here," said he, "is the first sorial voyage undertaken by Pilitro des Rosiers and the Marquis d'Arlandes, four months after the discourse of balloons. Louis XVL refused to consent to the venture, and two men who were conferenced to death were the first to attempt the sensal ascent. Pillitre des Regions become indiguant at this injustice, and, by manus of intrigues, obtained permission to make the experiment. The car, which renders the manage-

ment care, had not been invented, and a circular gallery was placed sround the lower and contracted part of the Montgelfier balloon. The two aeronaute must thee remain moticules; at each extremity of this relieve, for the moist strong which filled it forbade them all motion. A chafug-dub with fire was sumended below the orifice of the ballaca; when the auronauts wished to rise, they threw straw upon this bearier, at the risk of setting for to the balleon. and the air, more heated, acquired fresh ascepting power. The two bald travelers rose, on the 21st of

Navymber 1788 from the Mustin Gerdone which the daughin had put at their disposal. The halloon wert up majortically, possed over the Isle of Swans, crossed the Seize at the Conference barrier, and, drifting between the dame of the Invelides and the Military School, supersolved the Church of Stint Sultone. Then the seroments added to the fire. eroosed the Boulevard, and descended beyond the

Regiers under it folds." "Unlocky appury," I said, interested in the story which affected me nearly "An augury of the catastrophe which was later

to cost this unfortunate man bee life," realist the noknown sadly. "Have you never experienced anything like it?" "Bah! Misfortunes sometimes occur unforce

shadowed!" added my companion. He then remain-We were drifting southward, and Frankfort had "Perhaps we shall have a storm," said the young

"We shall descend before that," I welled. "Retter to ascend. We shall ascape it more

surely." And two more kegs of sand were harled into space The believe rose rapidly, and storned at twelve

hundred yards. I became colder; and yet the sun's rays, falling upon the surface, expanded the gas within, and gave it a greater seconding force. "Feer nothing," said the unknown, "We have still three thousand five hundred fatheons of breathing air. Besides, do not trouble yourself about what I do."

I would have rises, but a vigorous hand held use

"My name? What matters it to you?"
"If demand your name?"
"My name is Erestratus or Empedeeles, whichever you choose?"

This reply was far from reasouring. The unknown, besides, talked with each strange continues that I anxiously saked myself whem I had to deal with.

"Monatour," he continued, "nothing original has been imagined since the physicist Charlies. Four

menths after the discovery of talloon, thus man had imprated the value which permits the part is empay properties of the part of the part of the part of electricity the ear, which shill the measurement of the menther; the sating, which holds the measurement of the menther; the sating, which house the measurement of the action of the part of the part of the part of the sating, and the part of the part of the part of the sating, and the part of the think, Lastry, therefore, and then part of the the lightest attrocyberie regions, and does not enproy up to the disease of a periodic in the trif-

Charles reer, and the saiding presented arms to him. He traveled into learners in the sir, conducting his balloon with an ability not compared to modern accounts. The him awarded him a gension of two thousand livrae; for then they consurand may investions." second to be under the "The unknown new confinition." "One, there is Dermethall," will he besides over

influence of considerable agitation.
"See, there is Durastruit," said ke, leaning over the car, "Do you perceive the chifcour? Net very distinctly, ch? What would you have? The hast of the sterm under the culline of edjects waver, and

the storm makes the outline of objects waver, and you must have a shilled sys to recognize localities." "Are you certain it is Darmstadt? I saked. "I am sawe of it. We are now six longuin from

Frankfort,"
"Thun we must descend."
"Descend! You would not go down on the

steephe," said the unknown, with a chuckle.
"No, but the anburbs of the city."
"Well, but an avoid the steeples!"
So spenking, my companion seized come bags of

and appearing, my companies after come uses or used to ballest. I hastened to provent him; but he overthrees me with one hand, and the unbelinated belleon accorded to two thousand yards. "Rest cary," said he, "and do not forget that Bricesth, Bist, Gay-Lusten, Birio, and Rarral accounted to mill security beight to make their sciencarded to mill security beights to make their scien-

tife experiments."

"Meastern, we must descend," I resurred, trying to permate hits by gentitions. "The storm is grid to permate hits by gentitions. "The storm is grid—"Pakel. We will mount higher that the storm, and then use about no larger few fill Previol any compenion."

"What is nobler than to overlook the clouds which correct the earth. If it took an hours thus is now!"

bert, ress from the Familiang Baint-Antalois for these unknown regions, and the Dud of Charters exhibited much skill and presence of mind in his occort on the 18th and presence of mind in his occort on the 18th and presence of mind in his occort on the 18th and presence of mind in his Courts of Laurescain and Damplerre; at Norton, M. 60 Laures in Bonteaux, D'Arboids du Granges in Italy, the Chwaller Andreani; in our own tane, the Dalvos of Struzowick—have all left reseas of their plairy in the air. To opput these great percentages, extention from the company of the company of the central formation. The armount has being the con-

gate on aerial billows? The greatest men have

traveled as we see delng. The Marchichen and Countries de Montalembert, the Countries of Podesta.

Mademoiselle la Gorde, the Maroula de Montalem-

estertial depthel: To approach the Infaile is to comprehend 2Th the site was fare excessing the Theoretical control of the site was fare excessing the Theoretical control of the site of the site of the purposely left engage, read eat, to that it was alsolately assessment to open the value; but my componial and serves to interest that it should trausage the subsection of the site of the site of the site of the value control of the site of the site of the site of value control of the site of the laws been too herrithel I it was ready a quarter tofore some William and the site of the site of the force some William site of the site of the site of the force some William site of the site of the site of the force some William site of the site of the site of the force some William site of the site of

wild from the touth, and are need about to have upon its.

"How you last all hope of according in your project." I also do with amoissen interests. The con-"All hope?" continued the unknown in a low proletch hope?" continued the unknown in a low proletch hope distribution in? It is the external pushedbasis have distributed in? It is the external pushedisate tracerval fee innovators! Look at those cardioteres of all projects, of which my portfalls is fail! White my comparison was fundings with his errivate it. I fourted, beserve, that he might have erriving it. It fourted, beserve, that he might have

eriving it. I force, however, tast he night hear the histing route, like a water-course, which the gas makes in cosping.

"How many jokes were made about the Ahló Melliarl cadé be. "He was to go up with Jannian's and Bredin. During the fifting their balloon cought fire, and the ignurant populate fore it to pieces!

giving each of them a punting nickname."

I pulled the wive-cord, and the herometer began
to ascend. It was time. Some far-off rumblings
were heard in the couth.

"Bire is nother engreeing," resumed the unknown, not supporting what I was doding. This are immeast helicon currying a chip, steene carties boxes, and no or. The certestartist did not aspert that their follow swall one day become trather. It is complet, this large wood. On the left is its belm, with the pilot's ker; at the prow are pleasureboxes, an immeast organ, and a centure to cell the attention of the inhabituous of the service of the wood; above the peop there are the observatory and

the balleon longbast; in the equatorisis circle, the same berrack; on the left, the funce; then the spee pregnitive for promonating milk; pinten; below, the caties and general electrones. Observe this purpose sunnetterment; furnities for the happiness of the human rane, this girls will deport at once for the corts of the Lowant, and on its return the rec-

gramme of its voyages to the two poles and the exing driven towards the Adviatio. That is only a trems wast will be appreciated. No one paul fractish stream; but higher up we may find other emrents binself with anything; everything is foreseen, and And, without any notice of me, he throw over all will prosper. Thus pleasure will be the soul of neveral begs of sand, then, in a mercocing voice, he the aerial commany.' All this provoked laughter: said. "I let you open the valve because the eccuridbut before long, if I am not cut off, they will see it ing gas threstened to burst the balloon; but do not

We were visibly descending. He did not perceive

"This kind of 'game at ballooms," he resumed, spreading out before me some of the engreyings of his valuable collection, "this game contains the entire history of the agrestatic act. It is used by elevated minds, and displayed with disp and counters, with whatever stakes you like, to be paid or received according to where the player arrives." "Why," said I, "you seem to have studied the

ecleans of servetation profoundly." "Yor, monisur, yes! From Phoeton, Innrag. Architas, I have searched for, examined, learning everything. I could render immense pervices to the

world in this set, if God granted me life. But that

"Why? "Because my name is Empedocles, or Ercetratus." Meanwhile the halloon was happily approaching the earth; but when one is falling, the danger is as great at a hundred feet as at five thousand,

"Do you recall the lattle of Figures?" resumed my compenion, whose face became more and more unimated, "It was et that battle that Contelle, by order of the Government, organized a company of balloonists. At the slere of Marsberge General Jourof observation that Contello accepted twice a day with the general himself. The convergenceations between the agreement and his agreets who held the balleon were made by moure of small white, red, and vellow fage. Often the gen and cannon shot were directed upon the halloon when he ascended. but without result. Where General Jourdan was preparing to invest Charleroi. Contails went to the timped his observations for seven or eight hours with General Morlet, and this to doubt sided in giving as the victory of Fleurus. General Jourdan publicly acknowledged the help which the account. tical observations had afforded him. Well, despite the services rendered on that occasion and during the Belgian campaign, the year which had seen the buringlag of the military carper of balloons saw also its and. The school of Menden, founded by the

Covernment, 'use closed by Buonaverte on his return from Egypt. And now, what can you expect from the new-born infant? as Franklin said. The infant was bern alive; it should not be stided!" The unknown bowed his head in his hands for some moments; then rousing himself, be said, "Despite my prohibition, manageur, you have orened the

"Harpile," he resumed, "we have still three hors. dred pounds of ballast." "What is your nursees?" said I "Have you over crossed the sens?" he asked.

I dropped the cord.

"It is unfortunate," he went on, "that we are be-

Perhans the balloon will rise. Let us hold ourselves ready. But-the barometer is point down! The wind in freshening! We are saved!

was reagnificent? On the 7th of January, 1785, there being a north-west wind, their balloon was inflated with one on the Down coast. A mistake of equilibrium, inst as they were ascending, forced not go down again, and they only kept thirty pounds. It was too little; for, as the word did not freshen. they only advanced very slowly towards the French coast. Besides, the permeability of the tissue served to reduce the inflation little by little, and in an hour and a half the secondula perceived that they were descending "What shall we do?" said Jeffries,

Then we went on, "You remember the vayage of Blasthard and Jeffries from Dover to Calain? It

"We are only one quarter of the way over," reriled Blanchard, 'and very low down. On riging, we "'Let us throw out the rest of the auxil

"The balloon acquired some ascending force, but it soon began to descend again. Towards the middie of the transit the arrogants throw over their books and tools. A quarter of an hour after, Blumshard said to Jeffries. 'The baremeter?' "It is going up! We are last, and yet there in

the French coest. "A loud noise was board, "'Has the balloon burns?" noked Jeffries. "No. The loss of the gas has reduced the infation of the lower part of the balloon. But we

are still desearding. We are loot! Out with coors. thing updess? "Provisions, oars, and rudder were thrown into the sea. The seronauts were only one hundred

"'We are going up again,' said the doctor. "No. It is the arest caused by the diminution of the weight, and not a ship in sight, not a bark on the barizon! To the sea with our clothing!"

"The unfurtunates stripped themselves, but the balloon continued to descend. "'Rlanchard' salā Jeffries, 'you should have mode this vayage alone; you consented to take me: I will secrifice surself! I shall drop into the water, and the balloon, relieved of my weight, will mount again'

"'No, no! It is frightful?" "The halloon become less and less inflated, and as it doubled up its concavity preused the gas against "'Adleu,' said the doctor, "God preserve you!"

"He was about to throw himself over, when Blanchard held him beck "There is one more chance," said be, "We can gut the cords which hold the car, and cline to the net!

"The acromula preceived Calair. Their jay was delirious. A few moments more, and they had fallen in the furest of Guines. I do not doubt," added the unknown, "that, under similar circum-atument, you would have followed Darter Jeffries" The skyds rolled in editoring masses beneath us.

The believe threse large shadows on them and was surrounded as by an aureola. The thunder rumbled below the car. All this was tarrifolder

"Descond, when the sun is up there, waiting for met Out with more bags?" And more than fifty namely of ballast were ract

At a beight of three thousand five hundred wards hen revenied stationary. The velenous tailed up. consingly. I was in a state of complete prestration wind, we shall go far," be oried. "In the Antilles

there are currents of air which have a speed of a hundred Jacques on hour. When Napoleon was grouped, Garnarin aget up a balloon with colored Isones, of oliven o'clock at night. The wind was blowing marth-north-west. The next morning, at dayareals, the inhabitants of Rome greeted its passare over the dome of St. Pater's. We shall on far-

they and higher !" Tacarcoly heard him. Everything whirled around me. An opening appeared in the clouds. *Bee that city " and the unknown "It is Salma!" I leased over the our and perceived a small black-

ish mane. It was Solves. The Rhine, which is so leave necessary on assertled withhere. The electrons in the does him cover our bonds. The Mrds had long obenflown. We were alone in apace, and I in the necesoso of this micrown?

"It is useless for you to know whither I con leading you," he said, as he threw the compans among the stords, "Ah! a fall in a grand thing! You know that but few victims of believing are to be reckound, from Pillitre des Reniers to Lieutenant Gale, and that the accidents have always been the

result of Imprudance. Pillire des Rosiere set aut with Remain of Regiorns, on the 15th of June. 1788. To his gas balloon be had affixed a Montgelfier apporatus of hot air, so as to dispense, no doubt, with the necessity of losing gas or throwing cet ballant. It was putting a torch under a payderharrel. When they had ascended four hundred yards, and were taken by opposing winds, they were determ over the over sea. Piliter, in order to dearend espayed to corn the valve, but the volument became entenged in the balloon, and tore it so bedle that it become empty in an featant. It fell meen

the Mantaelfor appropriate construend it and denoged down the unfortunates, who were soon shottered to pieces! It is frightful, is it not?" I could ealy walt, "For pity's sake let us des-The clouds guthered around up on every side.

and dreadful detecations, which reverberated in the cavity of the balloun, took place beneath us. "You provoke me," cried the unknown, "and was several minutes. The halloon, becoming gradually less, continued to descend, but it was not a fall. The

Paris. There were then some large gardens just by the Army No. 16 Due to December Mades The barometar went the way of the compant as comparied by sourcel more bars of good. We write the balloon and the car struck on the roof of the

"Do not be afraid" sold the primone #78 for only the impredent who are lost. Offvari, who northad at Orleany race in a namer Mentoulflay his car, susmeaded below the chaffing-dish, and hellisted with combustible materials, cought fire; Olivari fell, and was killed! Mormont rose, at Lilla on a light tray; an earithtion distrohad his equilibrium; Mosment fell, and was killed! Bittorf, at Magnheim, naw his balloon catch fire in the airs

ready attached themselves to the sides of the carand a kind of fine army served to renetrate to my very booss. Hounwhile a frightful tempest was

raging under us, but we were above it.

and be, too, fell, and was killed! Harris was in a body constructed balleon, the valve of which was too large and would not shut; Harris fell, and wes killed! Sadler, deprived of ballast by his lang sofours in the sir, was dragged over the team of Bayton and dashed sgainst the chimneys; Sadler fell, and was killed! Cohling descended with a

facted; Colding fell, and was killed! Well, I love them, these victims of their own imprudance, and I shall die an there did . Highest attl blaken!" All the physicers of this recrolory passed before my eyes. The rarefaction of the air and the sun's your added to the amangion of the gar, and the hallorn continued to marest. I tried to onen the

valve, but the unknown cut the card several feet above my head. I was lost "Did you see Madame Blambord fall?" said he. "I saw her: yes, Il I was at Tivel on the 4th of July, 1819. Madama Blazelard rose in a smallsized balloon, to awoll the expense of filling, and

she was forced to indate it entirely. The gas leaked out below, and left a regular train of bydrown in He yeth. She carried with har a sort of pyrotechnic aureole, suspended below her car by a wire, which the was to set off in the ate. This she had deno many times before. On this day she also carried up a small parachate ballasted by a firework contrivarious that would go off in a abover of allver. She was to start this contrivence after begins lighted it with a port-fire mode on purpose. She set ogt; the nietz was planty. At the moment of lightlag her fireworks she was so imprudent so to pass the tager under the column of hydrogen which was

leaking from the balloon. My eyes were found upon her. Spidenly an unexpected gleans lit up the darkness. I thought she was preparing a surprise. The Hotel finalted out, spidenty disappeared and rearneared, and gave the suremit of the balloon the shape of an immense let of ignited gap. This sinister glow shed Stelf over the Boulevard and the while Mortwayers courter. Then I have the unberse woman rise, try twice to close the arrendage of the balloon, so as to put out the fire, then sit down to have our and try to guide her despends for she did not fall. The combustion of the gue hasted for

wind blew from the north-west and drave it towards

house with a light shock. "Save me?" oried the Andreoli succeeded in obtaining light. It was those wretched women. I got into the street at this moment. The ear slid along the roof, and en-

countered an iron erasm. Madame Blanchard was thrown out of her cur and precipitated upon the povereent. She was killed?" These stories from me with horror. The unknown was standing with here head, disheveled hair, baggard eyes! There was no longer any il-

lucion possible. I recognized the horrible truth He threw out the rest of the tellset, and we must

sand yards. Blood sported from my pose and mouth! "Who are nobler than the martyre of coimee?"

eriod the lumitic. "They are canonized by poster-But I no longer heard him. He best down to my our and muttered, "And have you forgetten Zambecarrie catastrophe? Listen. On the 7th of October, 1804, the clouds seemed to lift a little. On the proceding days, the wind and rain had not censed; but the announced ascension of Zemberarri sould not be acotaconed. His enemies were already the science and himself from becoming a public just. It was at Boulegae. No one helped him to infiste his belfoon. He rose at midnight, accompanied by Andreeli and Grossetti. The balloon mounted slowly, for it had been perforated by the rain, and the gan was leaking out. The three in-

tropid serements could only observe the state of the becometer by aid of a dark kintern. Zembessrei had enten nothing for twenty-four hours. Grossetti was also fasting. "'My friends," cold Zamboonri, 'I am overcome by cold, and exhausted. I am dring." "He full inculmate in the gallery. It was the same with Grossetti. Andreoli alone remained con-

scient. After long efforts, he succeeded in reviving Zambeesrri, "'What newn? Whither are we going? How is the wind? What time is it?" "'It is two o'clock."

"Where is the compans?" "'Uncet? "'Great God! The lantern has gone out?'

"'It cannot born in this rarefied sir," said Zembecarri. "The moon had not rison and the atmasshere was plunged in murky darkness. 'I am cold, Andreoli.

What shall I do? "They elowly descended through a layer ed whitish clouds. 'Sh' said Andreoll. 'Do you keer?" "What?' miled Zambecarri.

"'A strange noise "You are mistaken. Consider these travelers, in the middle of the night, Hatenday to that unaccountable paine! Are they going to knock against a

tower? Are they about to be precipitated on the roofs? 'De you bear? One would say it was the "'Troppossible?

"It is true

"It is the greaning of the waves!" "Light! light!" After five fruitless attempts,

The poise of vicient waves was board. were almost touching the surface of the sen! "We "The car touched the water, and the waves came up to their breests. "Throw out the instruments, "The aeronauta completely stripped themselves, The balloon, relieved, rose with frightful rapidity,

"'Holp?' erled Andreelli.

Zambocarri was taken with varniting. Groundti bled profusely. The unfortrante men could not speak, so short was their breathing. They were taken with rold, and they were seen emutal over with ice. The moon looked an red as blood. "After traversize the high regions for a builthour, the belloon again fell into the sea. It was four in the morning. They were half animerous

in the water, and the ballorn dragged them along, as if under sail, for poveral hours, "At daybreak they found themselves ownselte Peases, four miles from the coast, They were shout to reach it, when a sale blow them back into the open sea. They were leat! The frightened basts fled at their suproach, Harally, a more intelligent bostman accosted them, bristed them on board, and they landed at Ferrada,

"A frightful fourney, was it not? But Zambecarri was a brave and energetic man. Scarrely errotons. During one of these he struck against a tree; his spirit-learn was broken on his clothen; he was enveloped in fire, his believe began to catch the firmer, and he came down half consumed. "At last, on the 21st of September, 1812, he made another assention at Boulages. The balloon clung to a tree, and his lamp again set it on fire. Zem-

becarri fell, and was killed! And in presence of these facts, we would still hesitate! No. The higher we go, the more glorious will be our douth?" The balloon being new entirely relieved of ballant and of all it contained, we were carried to an enermous height. It vitrated in the aimosphere. The least noise recompled in the wealts of beyon. Our slobe, the only object which cought my view in immensity, seemed ready to be acailylated, and

above us the depths of the starry akies were lost in thick durkness I saw my companion rice up hefere me

"The hour is come!" he said, "We must die. We are rejected of man. They demine us. We will not endure it. Let us crush them!"
"Morey?" I cried.

"Let us out these cords! Let this our be absendened in space. The stirrective force will change its direction, and we shall approach the sem!" Despeir galvanised me. I throw myself men the

madman, we struggled together, and a terrible confliet took place. But I was thrown down, and while he held me under his knee, the medman was cutting

the cords of the car, "One!" he cried. "My God!" "Two! Throa!" I made a superhuman effort, rose up, and violently repulsed the madman.

A DRAMA IN THE AIR

"Four?" The car fell, but I instinctively clanz cord slipped swiftly between my fingers, and I to the cords and heisted muself into the receives found myself on the solid earth! of the netting It was the cord of the ancher, which revening

The balleon rose to an immeasurable bright A horrible gracking was heard. The gas, too much dilated, had burst the balloon. I shut my eyes-Some instants after, a damp warmth revised

me. I was in the midst of clouds on fire. The balloon turned over with discr velocity. Taken by horizontal course, the lightning fashing around it. Messwhile my fall was not a very rapid one. When I opened my eyes, I saw the country. I was two miles from the sea, and the tempert was driving me violently towards it, when an abrupt shock forced me to loosen my hald. My hands corned a

along the surface of the ground, was caught in a crevice; and my balloon, unballasted for the last time, careered off to lose itself beyond the sec. When I came to myself, I was in bof in a peasaut's cottore, at Harderwille, a village of Cablerland, fifteen leagues from Amotordays, on the shores A mirucle bad saved my life, but my voyage had

been a sectes of imprudances, committed by a lunstic, and I had not been able to prevent them, May this terrible narrative, though instruction those who read it, not discourage the explorers of the air. THE RAD

Stars

Our through space my spirit leans. Swifter far then light: Up to the luner cratery,

Gilded, banked with night: Over the charmelof, rufdy Mars,

Up through Saturn's rings; Parting the hair of comets, On my spirit wings; Out where vast and awful wolds

Scace the Miller Way-Room for earths by hundreds To such the night and day:

Straight through stuff of orbs unborn, Manamoth rangles;

Lest where stars by thousands Light the Ether Sea:

Far in timeless, bournless space Till systems coase to rell:

Hope and the Sapersoul.

Millions die sike error kurn

While I circle madly Through the stare. And then-

Back to earth my spirit falls,

Tired of exemic dust; Needing a human being,

Haman love and trust: Gliding down on fancy's wings

Deep among the hills. Where the elms and maples Arch the Secretal rills.

Back to dark-haired Mirabel All my being flies;

Back to a wide-arm welcome And the course of her even

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phile New York, a few reites sway. saw story after story buried under system, everyfed Coarre's brillfauthy to a bigh atteh in order to be heard? Hed all the invitations which he memorable discussion and which were to every point of the commans, been accepted, and was it the farmers lend ers of solence, the refere and enounced arection that were new knowing al-Had kings and queens stoken brown-

It would have been well for them all if they had been there. But in fact, many of those to whom the invitrouble to thank their would-be savior. A few however who did not some in person, sent responses. Among these was the President of the United

States, Mr. Semson's letter was brief but characteristic. It reads To COIMO VERSUL ESO. The President directs me to

say that he is erntaful for your invitation, and rearets that he carried second it. He is informed by those to whose official advice ness no speak plantificance as you

It must be remembered that this

letter was written before the occasio overflow begon. After that, possibly, their epinion. But then communication by roll was out off, and as seen as the downgour from the rky commoreed the sero express lines were abendened. The air-ships would have hern delegate, and blown to destens tion by the transpotous gusts which, pir itself into solid billows of water. None of the rulers of the old world

other classes that Coemo had get down



"Those of it. Noti-Stell And to think

"Remember the night we talked it over and you persuaded me to send in these L. C. E. "The bost says if I keep on showing the

for higher work.

One have after support such table, gents with the

J. C. S. in the quiet of year home. We proport to

for the position post want in the want yet. For hor,

This is all we sait. Without used or debredien, our

the set was no more form we can below yet.



on his list, were wise enough to occost, the resume of transit by land and year Among these were Englishmen,



mans, Austrians, Peles, pecole from the Belkun states, Swedes, Duney, and Janua. The slatter of their various tongues made a very Babel incide the ark, when they talked to one another in groups, but pearly all of them. even shie to sneak Reglish, which after many years of experiment, has for transacting the world's affairs. There was another letter, which Cosmo read with real regret, although

recessing gratificate for the invitation, as the President, trained in political Plufder indulged in denunciation, "You are income" he cald "You do not know what you are talking These imunications" (this. too, was written before the sky had spend its flood-gates) "are perfectly explicable by the ordinary laws of narore. Your talk of a nebula to an ridiculous that it deserves no reply.

bardly with surprise. It was from

vitation, and goes into your 'ark,' he ought to he." "I goes you were right," Cosmo ing this outburst. Pludder would not contribute to the regeneration of mankind. We are better off without him." But Cosmo Versil was relatable in thinking be had heard the last of Ahiel Physics. The latter was destined to markelle specimen of home armiesa then the hir-headed prophet of the

of time, he was obliged to confine his relactions to pursays within conv. reach. They came, nearly all, from New York, or its vicinity; and piace them last favitations went out just

second deluge bireself

the but two chapters, there was no vitees promptly presented themselves

As soon as it became evident that there would be room to soure in the Bet. He went over his categories once more, but now, ewing to the recourse

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