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CONTENTS

EARTH IS BUT A STAR	John Brunner	2
Short Stories		
WHAT HAPPENED TO LODWICK	Clifford C. Reed	81
BLIGHTED PROFILE	Brian W. Aldiss	93
THE CHAMP	Robert Presslie	103

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Every once in a while we receive a story which is so well written that it is difficult to eulogise about it without appearing to be trite. We will content ourselves by saying that not only is this story the finest John Brunner has ever written, but it is the outstanding fantasy story in recent years.

EARTH IS BUT A STAR

By JOHN BRUNNER

1

"It's a very small star," said the man in gold doubtfully.

"Big enough," said Creohan, and thought how tiny Earth was in comparison. The man in gold eyed him, and then gave another glance at the image in the field of the great telescope.

"This, then, is your device for seeing into the years to come?" he asked. "And is that all it will show? Man, I can go out o' nights—or could, did I not have better uses to put my time to—and stare my fill of stars! You told me you had a way of looking into the future, and I followed you because I grow weary of looking at the past. But this—this is nothing!"

"Is it nothing that that star will pass so close to Earth that the seas will boil and the land will parch, cities rise in smoke and flame towards the sky? Is that nothing?"

Creohan's vehemence took aback the man in gold, who withdrew a step, his hand falling to the hilt of his jewelled poignard. "Show me this thing, I say !" he demanded.

Creohan sighed, but he knew already he had failed. cannot bring it to your sight like the Lymarian Empire whose clothes and manners you affect. But it will surely come about. and in a much lesser space of time in the future than your beloved Lymarians are in the past."

"How soon?" There was almost greed in the eyes of the man in gold.

"In less than three hundred years,"

The man's unease vanished like mist on a sunny morning. He relaxed with a sneer. "Three hundred years! Write it down for the future to read, then, you fool-by that time I'll be dead, and you, and what shall we know of it? Bah! I should never have believed you when you made your promise."

"I have given you the chance to see into the future." Creohan snapped. "Is it to be blamed on me that you have

neither the wit nor the will to use that chance?"

Very nearly, the sting of the insult caused the man in gold to draw his poignard. But he was a Historian-a man who spent his moments gazing with a voveur's greed into the longdead past-and his appetite was small for the reality of cold iron. He would wear the costume and the weapon fashionable in his vanished Empire, but he would not match its deeds with actions of its own. Abruptly he turned on his heel, his cape swinging out as he spun around, and strode from the house, leaving Creohan clutching the smooth metal uprights of the telescope mounting and lost in a deep blank despair.

He had thought that this knowledge at least would strike through the man's defences, bring him to share the feelings

that had torn him all the day long.

Across the object mirror of the telescope the image of the stellar runaway crawled. As vet, it was tiny. He might never have paid it any special attention, but for Molichant.

That small, dark, astute man was a Historian likewise, and last time he had dropped by, full as ever of enthusiasm and proselytising zeal-he would probably never learn that Creohan had no mind to be a Historian-he had suffered his friend's talk about the stars in the sky with his usual good grace. Indeed, he had mentioned casually that this star, now so bright, had not been visible in the time of the Mending of Men, less than ten centuries before into which he had lately been

peering.

Intrigued, Creohan had indulged in a few measurements. a little calculation-the sort of thing he loved. And last night he had remained awake checking and re-checking his calculations, until he was certain beyond a possibility of error. In two hundred and eighty-eight years, that star would pass

close to Earth; it would be drawn in to circle the sun in a dwindling spiral until the two united in a giant hell of flame. Only there would be no one to see it-on Earth.

In the first few minutes, Creohan had wished fervently that he might have been born a Historian by inclination, a Dreamer. or anyone who did not have to meddle with knowledge of reality. In the next, he had resigned himself to the facts of his existence, and had determined to alert someone-anyone,

All that day he had walked the streets, accosting strangers, being rebuffed or laughed away like a man crazed. The man in gold had been his last attempt; a momentary inspiration had supplied the promise of a glimpse into the future, and the man-a sensation-seeker like all his breed-had taken the bait. And to no purpose.

But was the fate of Earth, which had brought forth the manifold richness they turned to their unworthy ends, of no interest to these people? Had they no love at all for the planet which bore them? Creohan could not bring himself to believe that true. Surely, somewhere in the city, he must find someone who could feel with him for a disaster which would not occur till he was long dead and forgotten, except perhaps by Historians of that future day. That was something he had often posed to Molichant, when

his friend called by. In response to the memory, the roomhaving gathered an excellent image of Molichant from his frequent visits-conjured up the man's likeness in the air so vividly that Creohan all but addressed him aloud.

"Have you not thought"-so he would say-" that in a few centuries men like yourself will be turning to this time.

our own time, and finding it superior to theirs?"

He had thought Molichant-addicted as he was to a time less than ten centuries ago, moderation as Historianism went (the Lymarian Empire which had taken the fancy of the man in gold lay fourteen thousand years in the past)-he, then, should be vulnerable to such an argument.

"Find this age worth living in?" Molichant had chuckled to think of such an amusing idea. "Maybe, compared to theirs, it will be! Maybe each age is indeed inferior to its predecessors."

"In what sense? You choose your time: another man will take the era of the Brydwal, or the Gerynts, or the Minogovaristo. On your argument, why does not every Historian

go as far back as is possible?"

Molichant had shrugged. "In the last resort, it's some-thing impossible to define. Maybe it happens that some people, owing to their ancestry and their way of thinking, are better suited to ages other than our own."

"What then of a man who can find no age in all the past to suit him? Surely there must be some such."

"I never heard of anyone like that," Molichant mused. "And yet there may not, as you say, be a place for everyone in history. The lure, then, may have to do with the security one feels in an age of which one knows the outcome." On that, Creohan had left the dispute unresolved. Now,

coming back from memory, he dismissed the image of Moli-

chant and it faded abruptly.

Now he knew the outcome of this age he and the Historians and everyone else lived in ; would that make it more tolerable to live in? Would Molichant become secure, knowing what Creohan knew? No. never-he would flee further and more often into the years gone by.

He desired to be outside, and the room around him closed like a tired flower, leaving him standing on its roof. There was something he had never questioned, and now he started to wonder about it, as though in the instant when he knew it must end. Earth had become an object of total and complete

fascination to him

The house had been-not a part of him, exactly, but an extension of him, since he acquired it. He had taken it because of its telescope; before he came along, it had stood empty, as all houses had to, forgetting its previous owner. Perhaps he had been a little too hasty to take it on; even now, it occasionally displayed a trait which he did not recognise as his own; conversely, he wondered on occasion how many of the habits he did now so recognise were in fact unconsciously inherited from his predecessor.

Once, a few years ago, he had been sufficiently moved by curiosity to ask the house. "Who was your former occupier? Can you show him to me?"

The room shivered; the whole house seemed to strain in recollection. But by that time the house did in fact know only Creohan as owner, and the image it projected for him

was a slightly younger edition of himself.

Well, it didn't matter. The long-gone owner of the house would-seeing that he had had this telescope and the curiosity to use it, presumably-have understood the emotions which now racked Creohan. But he must be long dead. There was only one way to find out who he had been, and that was to turn Historian; he had considered asking Molichant, as already an addict, to do the task for him, but had refrained-Historians begrudged the periods they had to spend in the past, and would not readily spend them on others' purposes. "Find out for yourself!" would be even his friend Molichant's reply.

Cool night breezes tugged at his full beard as he stood on the roof; in the distance, over the calling and the music of the city going about its affairs, he could faintly discern the insane laughter of the next day's meat as it assembled on the gentle slopes of the hills inland prior to descending to the shore and dving there. Overhead, hordes of circling lights blinded

the people to the stars.

On impulse, he whistled one of the lights down to him, and gazed at it as it perched on his outstretched hand, its mindless head cocked on one side, its heady eyes closed. This one was green, for his street was green and had been for the past week -roadway, the walls of the houses, and in consequence the lights circling in the air. Some elementary reflex in their nervous systems drew them always to places of their own colour.

He had never given the lights much thought; they existed, served their purpose, and that was all. Now he found himself wishing to know where they came from-there were so many of them, and when he turned on his killer screen to clear the view for his telescope they fell from the air by thousands. Did they eat? If so, what? Surely they must breed and reproduce, presumably during the length of the day when they fluttered out of sight of the sun.

Suppose one put up a killer screen all around the city, so that the people could see the stars? Would that bring home to them the menace threatening Earth?

He shook the creature back into the sky, and it spread its radiance-shedding wings and resumed its aimless circling.

Once more, he decided, once more he would make the attempt to find a companion to lament the fate of Earth. He could hope for no more than a fellow-mourner's solace—he had no means to turn the stars aside in their courses and so spare the planet its fate.

Somewhere in the city, then, he would find the person he needed. Or if not in the city, then out in the wide world—inland across the plains of Cruin, or across the near and far

Arbelline Oceans . . .

He needed some way to impress people with the reality of his pleading; after a moment's thought, he commanded the house to bring him a sut of mourning clothes; a hat with a brim that cast a melancholy shadow on his face, a slated tunie the colour of drying blood, and leggings that appeared to be nlastered from ankle to knee with slowly crusting mud.

Arrayed in this garb, Creohan set out to find his fellow-

mourner.

11

For hours he walked. The streets were all the same, superficialities aside. His own street—that of the Musicians—was currently green; earlier it had been blue and before that again orange-yellow. Now it was the Street of the Carvers that was orange-yellow and the Street of the Travellers beyond it was white. He noted the fact in passing; offen, when he needed a white light for some special task, he found it hard to whistle down one of that colour if his street was of another tint.

Except for the Historians—and at this time of night most of them were mentally far away in the past—one could tell a man's street by his clothing, which would be of the same colour. His friends would call to him, his neighbours would exchange a greeting. To one wearing mourning clothes, however, no one chose to speak, and on Crochan's addressing them the people he stopped as he went returned a blank, uncomfortable gaze and no attention.

He grew weary, and found that he was far from home, his purpose unaccomplished. He had come right down the length

of the city towards the sea; he stood on a broad road that acurved with the shore around a bay and towards a headhad where it vanished from sight. A quiet succession of waves rolled inwards off the ocean, leaving the sandy beach littered with crabs and molluses which were dying in luminescent pulses of ice-green and white. In response to them a few white and green lights circled overhead, but the road was a sombre purple like a shadow, and the lights that were actually over his head were so few that they did not altogether hide the stars.

A solitary tavern grew from the beach.

Crohan had not been into a tavern for years, since he seldom felt the need for refreshment in company, but now he wanted to be with people—and besides, someone sitting or lying in a tavern would be less likely to move away before he could speak his knowledge than someone made to halt at random on the street. He made towards to

It was circular, like all taverns; seven rooms followed spiral curves outwards from a central circle, and in this centre grew the waiter, blind, slow-thinking, and at his—at every-

one's-service.

The dull green knob, as high as a man and studded with the sphincter-muscled projections from which it served the clients, did not ask him what he wanted. It was content to wait, as content as the jugs on the low counter ringing it,

as content as the sea outside.

There was only one other person in the central circle at the moment, though the sound of voices and laughter came from two of the curved side-rooms; the customers were out of sight beyond the bend. This person that Creohan could see was a Historian, a woman, addieted to the period of the Glorious Gerynts, and she was drawing her liquor directly from the projection on the waiter which secreted it, like an infant at the breast.

Creohan debated a few moments as to which of the infinity of liquors he should choose, but before he could make up his mind, the woman drew back from her sucking. She had a heavy body which sagged and heaved as she panted, making her drab black chiton stretch and hang loose by turns. That was the Gerynt way: they had scorned ornament or decoration And in this case, perhaps, Molichant's theory had been correct

-being neither decorative nor interesting herself, she might well have fled to that undecorative, uninteresting age.

Then, as she saught sight of him and started to approach, Creohan realised what she was doing here. He glanced about for a way of escape as she fumbled for the ugly sword at her waist, but she had come between him and the exit. Her words only confirmed his fears.

"You mourn," she said thickly. "Is it your custom to mourn in tayerns? That is unfitting."

No wonder she had been sucking directly at the waiter. Intrigued sufficiently at long last, she had come here to try the Gerynts' "blood of women" for herself: the waiter, as was its purpose, had provided it for her, and now the co-life would be whispering its sibilant words inside her brain. Thrice a year the Gerynts had imbibed their drink from the full breasts of their lobotomised repositories of right thinking, for in their day the co-life could only be kept alive in the human environment: once in a lifetime was once too many for a citizen of the modern age.

"Give me poison," said Creohan to the waiter. "In a jug." Ice-cold liquid that burned with a black glow rushed from the living spigot; before the jug was a quarter full the woman

had spoken again.

"Whom do you mourn, or is your mourning a lie?" "I mourn for Earth," said Creohan, and knew as he uttered the words that he had made a mistake. The co-life that had entered the woman's brain was remorseless-that was why the

Gervnts had disappeared.

"Earth is not alive, and therefore cannot be dead," the woman stated. "Earth is still in existence, and therefore it is stupid to mourn it. You are plainly a person incapable of logical reasoning, or very dishonest. In either case it is a public duty to dispose of you."

Just so had the Gervnts thought and spoken; for that

reason too they had disappeared.

The sword left its scabbard; at the same moment the jug was filled, and Creohan took it and dashed it in the woman's face. The sword tinkled as it fell; she made only a thud. She was finished, but the co-life that shared her brain was not, and as it oozed from the openings of her ears Creohan poured the last few drops of the poison on to its naked protoplasm. It writhed and died.

Wiping his forehead, he put the jug back on the counter. The waiter said suddenly, "You asked for poison."

He nodded, forgetting it could not see, and it went on. "You are not dead. When one orders poison, one must die. Was it not strong poison?"

"It was very strong poison," said Creohan, "Is it not enough that one should be dead? The poison did not go to

waste."

With that he left the central circle of the tavern, and entered the nearer of the two occupied rooms. He withdrew hastily: the couple in there would be interested in nothing but each other at such a moment.

In the other occupied room sat three women and a man. watching a small creature picked up on the sea-shore die in a series of graceful gyrations. It was not until it had performed the last of its antics and lay still on the floor between their four tall glasses of bluish liquor that they looked up and saw him.

"Whom do you mourn?" said one of the women merrily. "This thing here?" She jabbed a finger downwards.

"No." said Creohan wearily. "I lament that the world is

soon to end."

"That will save us having to think of new ways to pass the time," said the same woman; her male companion, more "How is this thing to happen?" said a second woman;

she had an expression of genuine interest on her face, the upper

half of which was hidden under a samite mask.

"Another sun is going to burn Earth up." "Another sun? There isn't but one sun," said the first woman lazily. "Unless we get a new sun every day-I never thought of that."

"There are hundreds of suns," said Creohan, "Thousands!

All the stars are suns "

"Stars?" said the woman uncomprehendingly. The masked woman spoke up.

"The little lights in the sky. You've seen them."

"I've seen them, ves, but I've never heard them called by any such name," said the first woman, "Besides, that's silly, They aren't anything like hot enough to burn up the worldthey're barely even warm. They flutter-like this !" She waved her arms in imitation of the night-flying lights, and gave the man of the party cause to regret choosing that moment to raise his glass to his lips. During the recriminations that followed. Creohan withdrew sickly, more than a little ashamed of the race snawned by his beloved Earth.

No, it was stupid to think of finding his fellow-mourner in this haphazard fashion. After all, what was his hurry? He had the rest of his life to spend on the task; he could advertise his discovery, announce it publicly, and someone would respond. It was not after all, as though there were something he could do to avert the fate of Earth.

And yet he could not escape from an overwhelming sense of urgency, as though every day he spent on this doomed world would now be wasted unless it held some meaningful action directed towards—towards what? Turning aside a gigantic ball of flaming gas called a star? It was ridiculous.

He turned unthinking across the shore, noticing with interest that low over the sea one could make out the stars without being dazzled by the whirling lights. His feet grew damp as he plodded over the sea-soaked sand until he reached a rock almost at the edge of the ocean. Dropping into its shadow, he sat and watched the stars vanish in succession below the horizon.

His mind calmed slowly, and he felt almost settled enough to return home and sleep. He was on the point of rising stiffly to his feet, when someone said, "It's very beautiful,

isn't it?"

Wonderingly, he turned, and saw that a girl sat not a man's height to his left, on the other side of the rock. A dying light wheeled over and cast a momentary glow on her before it

fell into the sea, and Creohan said, "So are you !"

The girl laughed with a little musical ripple of sound. "I know," she said without conceit, and flexed her supple body so that the swell of her breasts caught the pearly light of the waves. Her body was slender, but not thin; her face was broad and underlain by strong bones, and her dark hair was wet and clung to her head and neck.

"I heard you come down," she said. "I almost went away, thinking you had seen me. But when you sat down to watch the sea I knew there was no need."

"What were you doing here, then?" "I have been in the water, looking at the creatures. I do it every night, and often in the day as well."

" Why ?" She shrugged, and shook back her hair, spattering Creohan with a rain of salty drops. "I like it down there."

"Under the water? Surely it is not possible to breathe there."

there."
"I hold my breath, of course !" The girl laughed again.

"I think my friends there suspect I'm more of a ghost than a living creature, for I come and go so oddly."

"There are people in the sea, then ?"

"Not people, exactly. Creatures—some of them quite intelligent, some of them curious about me."

"So," said Creohan, nodding, and continued almost inaudibly, "It is indeed a pity that all this should end so soon."

"End?" cried the girl. "Why should it end?"

Creohan did not answer directly. Instead he said, "Would

you join with me in regretting its passing?"
"Of course I would. But I do not understand you."

He extended his arm, pointing. "Do you see that star?"

"The greenish one?"

"No, the yellow one, yery bright and almost at the horizon."

She leaned close to press her cheek to his arm and followed

its line. "Yes, I see it. What about it?"

"That is a sun almost as large as ours. In a short time—
longer than our lifetimes, but shorter than the times the
Historians go back through—it will come so close that it will

burn the Earth to ashes."

"A—a sun? Like the one which shines on us by day?"

"They are all suns. Perhaps they have worlds like ours

circling them-who knows?"

The girl shivered, and reached around the rock for a cloak which lay there on the sand. Wrapping it about her, she sat with her knees drawn up under her chin and her eyes on Creohan's face. "To think I have lived all my life without wondering about the nature of the sky," she mused. "It must be a great place up thero—bigger by far than my little world beneath the sea. Tell me about it:"

He told her, and a great deal more besides, including things he had never told to anybody; he talked the threatening star down below the horizon, and others along with it, and the girl sat listening like a statue.

At long last he stretched his cramped body and gave a short bitter laugh. "Thank you for hearing me out," he said. "All day and the earlier part of tonight I have been hunting for someone who would do that. But no one seems to care!"

"No one?" said the girl quietly. "I care."

"You do indeed, and I am grateful for it. But for the rest of the people—why, they live and laugh and love and there's an end of it. They know they will be dead in any case before this disaster happens—what interest has it for them? It seems to me as though all the spirit that motivated these lusty ages the Historians flee to has been drained from our modern breed!"

"Perhaps it has," she replied. "You are more like myself than anyone I have ever known; you have—well, call it curiosity. I was curious about the sea, so I went to look at it at first hand." She shrugged, and one pale shoulder escaped

from her cloak.

"But if this spirit has been drained, where has it flowed to? Answer me that!" A sudden vehemene filled her voice. "When you summoned up the energy to go looking, you found in the short space of one day this other person—me—to join with you. The world is wide, and we have many days. Let's show that our race still has the strength to take on an impossible task, and a love for Earth great enough to achieve it! All right, so there is no one here who loves adventure, who has vigour and an eye to tomorrow. Why should such a man stay here? With all the world before us, why should we?"

"Yes, you are right," said Creohan. He rose to his feet, and she did the same lithely. Together they turned and looked out across the sea towards the low stars.

"To turn aside a star," said Creohan in a low voice. "I

think we must be insane . . ."

Confidently enough, the girl answered, "But it is a glorious madness!"

Nonetheless, her hand stole into his, and he felt that it was very cold, and she was trembling.

III

"I do not know your name or place of residence," said Creohan when they finally wearied of their staring and made to depart. "I am called Creohan, and live on the Street of the Musicians."

"My name is Chalyth," the girl told him. "And as for my home—why, here, or anywhere, all about and around."

"You have no house of your own?"

"What need has one of a house? I have few belongings the nights are always warm, and when rain falls, there are trees and shrubs to shelter under if I care to take the trouble. But I spend so much time under water that the wetness of rain no longer troubles me."

She laughed at his patent incredulity. "And tell me this truly," she said. "Could someone anchored by possessions suggest so lightly that we should depart on our quest?" He shook his head slowly. "Well, then, when shall we

begin-and where? I feel an urgency in this, a need to act

"Then let us yield to it," Chalyth said matter-of-factly.

"The morning will suit us as well as any time and better than most. I will come home with you, for whichever way we start our journey, it will be long before we sleep again beneath a roof. You permit it?"

"Willingly," said Creohan, and together they turned and

re-entered the city.

Chalyth did not speak through their walk, except to inquire for whom he was mourning when the sombre purple lights near the shore gave way to others which were bright enough for her to discern the nature of his garb. He told her, and she answered that it would not be needed after all. He hoped deemly and fervently that she was right.

deeply and rervently that she was rigi

They passed their night in troubled thinking, and Croohan, when he rose, felt that he might as well have lain out on the shore for all the comfort his soft couch had afforded him. Chalyth too seemed quiet when she came from her chamber, arrayed in a flame-red shirt and loose grey breeches from Creohan's own wardrobe. Of course, he recalled: she had nothing but her cloak when she came.

They spoke desultorily of commonplace matters as they broke their fast; he showed her the telescope with which he had made his discovery, and at length in a fit of misery commanded the house to cause it to disappear. At once, it went,

and the room seemed infinitely empty.

"Why did you do that ?" cried Chalyth. "Was it not one

of your greatest treasures?"

"Once it was," said Creohan grimly. "But each time I would have gone to it, had I not done that, I would have looked first for that disastrous star, and remained gazing at it until the night was gone. And looking at it will do nothing. It is better so."

He wrenched his eyes from the empty space left by the telescope and asked. "Which way do we go?"

"Out across the ocean, or inland over the hills?" Chalvth

had only another question as an answer.

Creohan thought deeply for a while. Then he said. "I know of a man who is now old. Once in his youth he is said to have voyaged out across the ocean to a distant shore. If he vet lives and remembers, he may give us guidance."

"Come, then," said Chalvth, and they set forth.

The man they sought went by the name of Glyre, and he had formerly dwelt on the Street of the Travellers, out of vanity, perhaps, that he alone of the people on that street had journeyed further than out of sight. When they asked for him, they were told he had removed, and no one knew where to. Someone also said that he had turned Historian. and Creohan's heart sank

" Of what period?" he asked the informant, and the man

chuckled

"That I do know!" he said surprisingly. "On this voyage he was so fond of boasting about he chanced across the ruins of a city washed by the sea, its tall towers crumpled by the blows of time. It was to seek the origins of that city that he became Historian, and the last I heard he was still watching that age."

"I know of that city," said Chalvth slowly. "One of my friends beneath the sea brought me a golden helmet which he had found there, and said in the way these creatures have that he had had to swim many times faster than a boat could sail for a day and a night to reach the spot. It was not known to his people how long ago the city fell."

"Let us continue to look for him," said Creohan, and thanked the man who had told them about Glyre. "To the House of History, then. A taster, perhaps, will have chanced

across this same period."

"I do not like tasters," said Chalyth bluntly, and Creohan shrugged.

"I dislike Historians, and a taster is a Historian in the

making. But needs must."

So they went up the hill on which the House of History stood in its bower of green and blue leaves. It had stood there for so long that everyone in the city knew it as a landmark, while to Historians it was a home and a promise. About its dark brown walls stretched a lawn pleasant and green in the morning sunlight, and here tasters, coming to sip at the vanished ages of history, dabbled like incipient drug addicts in search of the time when they fancied they should have been born.

"Wait," said Creohan as they were on the point of crossing the lawn to the entrance that yawned in the side of the House, three times as high as a man and dark inside. "There goes

a new Historian.

A boy, no more than twenty years of age, with a certain nervousness in his gait, was rising to his feet from where he had been lying on the lawn among his fellow-tasters. A moment's hesitation, and he was marching with decision to the entrance. At a distance of ten paces, Creohan and Chalyth followed him.

Inside the entrance, strange memories began to wast into their minds—drawn from the dark recesses of ancestral knowledge by the powers built into the House. A taster who desired to become a Historian had only to walk the passageways of the House, waiting until he reached an area where were concentrated thoughts and memories which appealed to him; then he would stand still for a while, and return to the lawn outside, to brood over the memories he had acquired. If, on reflection, they were not what he required, he could return, as often as he wished, until he found what he sought. As this youth was doing.

For a day and a night without food or drink, he would lie in the place he had chosen. At last, he would rise and go like a blind man, and thereafter when he willed it he would have the power to see alive and real about him the visions

of a dead era.

Before they had reached the first branching of the passages, the youth had disappeared from sight, and they halted irresolutely. At once the uncalled-for memories re-doubled in their minds, and Creohan was stung to move.

"Do not let us stand still for a moment," he said. "I do not know how thinly my urge against fleeing into the past is

armoured now I know the future holds disaster."

But Chalyth brushed aside his arm as he tugged at her, listening, with her head on one side. "This is fascinating, Creohan," she breathed. "Why—"

By main force he turned her around and marched her into the clean sunlight. Panting, he glared at her, and she came slowly back to herself. "Oh, Creohan!" she exclaimed. "I would not dare go in again. It saps the purpose like strong liquor!"

"Indeed it does," said Creohan grimly. "and that to us

would be fatal. No, this is not the way."

They turned dispiritedly to look at the tasters on the lawn, and suddenly Chalyth grasped Creohan's arm. "Do you see a man—a Historian—who goes yonder with a golden helmet on his head? Even such a helmet as the one that my seafriend brought out of the depths for me!"

"Almost," said Creohan musingly, "almost I could find it in me to believe that Earth itself knows our needs and is

causing them to be fulfilled. Quickly, after him."

They ran pell-mell across the lawn, almost stepping on prostrate tasters as they went, and yet their haste was unnecessary, for the old head of their quarry seemed bent by the weight of the golden helmet and his clothes hung loose on a frame scrawny with age. His slow steps were directed towards the entrance to the House of History, and he was still a dozen paces from it when they caught up to him.

"Is your name Glyre?" said Creohan, panting. The old man's bleary eyes turned towards him, seeming

to have difficulty in focussing on something in the present.
"It is," he said rustily. "And why do you stop me?"

Creohan fumbled for words. Chalyth said directly, "You are a Historian already, Glyre. What brings you back to the House of History—is it that you grow weary and wish to choose another period?"

Fire shone for a moment in the old tired eyes, but the man was now long past the power of growing angry. He made his head imply denial; the weight of his helmet prevented a

definite gesture.

"No one who has looked on the richness of my age can grow weary of it," he said thinly. "I wish to see more of it, and still more! It grows dim to me, and I must make it

strong again."

Creohan felt a surge of pity for the man; the weakness was not in the memories but in Glyre's own aged brain. He said, "Are you not the Glyre who made that great voyage out of sight across the ocean many years ago?"

"I am," said Glyre, and pride crept into his voice.

"You were a man of spirit!" Creohan protested. "And yet you turned aside and fled into a long-gone age. Why?"

Glyre laughed creakingly, "What place is there in todays' world for a man of spirit? If I could have found but one such man or woman as walked my islands in the past, I would perhaps have been content with life as it is. But I could not find even one! So "—he made a little shrug—"I, as you put if, fled."

"Here is a man of spirit," said Chalyth. "Let us sit down here on the grass, and we will tell you what we propose."

Glyre cast a longing eye towards the yawning entrance of the House of History, acknowledged to himself that his legs were weak, and joined them on the lawn. Interest—something approaching excitement—showed in his eyes as he listened to the tale Creohan told.

When he was done, Glyre spoke in admiration. "This is a noble project!" he said. "It is such as the people of the past used to undertake—people who did not know the word impossible.' I shall soon be dead, and forgotten, but if you succeed you will live in the memories of real men and real women, of everyone on Earth, instead of the minds of a few Historians who choose to enjoy your age."

"Will you not join with us?" pressed Chalyth, and he

answered wistfully.

"Had you asked me a century ago, when I was young, and vigorous, and daring, I would have said yes on the instant. Now "—he stretched out his wasted arm—"I am a weak and very old man. No, I cannot join with you, except in spirit. I can, though, give you this advice which you want. Do not seek your goal across the sea. I went there. I found islands which had once been great and populous and are now a waste of ruins. Beyond them again is only a vast ocean, so great that I dared not venture further. But if beyond that there were adventurous souls of the kind you seek, surely they would have come to us! No, you must go inland, for that way there is at least a possibility you will chance across what you seek."

He began to rise, and could not; Creohan helped him. With dignity, Glyre returned thanks. "And this I would say," he declared. "I had thought nothing could tear my heart from the long-dead people of my beloved islands. But if it

were possible, I would forget them-for you."

He hobbled onwards towards the House of History in search of his dreams, and Chalyth and Creohan found that they turned their gazes away from him and towards each other in the same instant.

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So they turned back towards the foot of the hill, and went in the direction away from the sea, until they came to the place where the city blended almost imperceptibly into the green hills from which the meat came nightly, shricking its insane laughter.

The last house was a delicate bower, all fresh and yellow, and a girl sat in the doorway singing. She had hair as yellow as sunlight and a voice like running water.

"Pardon us, friend," said Creohan civilly. "Do you know what lies beyond the hills vonder?"

The girl laughed. "No, stranger, I do not! I have sung here for ten years, and I have never been further than you can see. Is it not wonderful?"

"I call it craven-hearted," said Chalyth bluntly, and she and Creohan walked by.

They had gone only a few paces when the girl got up and came after them, crying for them to wait a while. Creohan turned and looked at her; she was very lovely, and she wore nothing but garlands of huge vellow flowers picked from the walls of her house. "What do you call us for?" he demanded.

"If you are in truth going over the hills and inland, you may see a man who-who went that way a year ago. He is called Vence, and you may know him by his eyes: one is

blue, the other brown."

"So others have gone this way," Chalvth murmured, and the girl dressed in vellow blossoms shook her head.

"One other, only one." Her lip trembled and her eyes began to fill. "Vence was my lover, and we shared this house. We sang, we ate and drank and loved-what else was needed for us? And yet a year ago he went out into the hills and said to me that if I wanted him I could follow. I tried-in truth. I did try! But as I lost sight of the house my heart failed me, and I returned. Again I set out : again I had to return. After that, I-I have been waiting." She blinked and spilt a tear into the upturned cup of one of the yellow flowers.

"And if we see this Vence?" Chalvth asked:

"Tell him-I'm still waiting."

"If a man sets out from this city, he does so with a purpose," said Creohan. "I think he will not come back with that purpose unfulfilled. You will sit here growing old; those vellow blossoms will wither and fall away, showing your naked body, how it is wrinkled and your breasts sag. Your voice will begin to crack on the high notes. Your golden hair will tarnish. And you will still be waiting."

The girl, horrified, looked at Chalyth, and read unsympathy in her eyes also. "You, then? You are following your

man ?"

"No." said Chalvth, and told her where and why they were

going.

"Take me with you," said the girl when they were through.
"Take me with you. And if I grow faint-hearted when we are out of sight of the house, drag me onwards. I do not want to sit here singing till I die-and alone I cannot do anything else !"

"Change your blossoms for warm clothing, and put strong shoes on your feet, then," Creohan answered, "The way may be hard, or it may not. Surely it will be very long. But we will not drag you, for it will delay us. Agreed ?"

"Agreed," said the girl in subdued tones, and went into

her yellow house "Was that wise?" said Chalyth in a low voice while she

was gone, and Creohan shrugged.

"Almost anyone in the city would say that what we are doing is extremely unwise in any case! What difference does one more piece of folly make?"

The girl was long in coming back, so that Creohan and Chalyth began to suspect she had regretted her hasty decision. But she did appear, clothed in plain grev and with shoes on her pretty feet; in her leather belt was thrust a knife, and over her shoulder was slung a bag that held a little harp and a generous quantity of food.

"Just so did my man set out," she said as she came near. "Except that he had a flute instead of a harp. I am called

Madal. And you?"

They told her, Creohan thinking that she had more sense than he had given her credit for. Then they gave a last lingering glance back towards the city, though Madal's eves went no further than her home.

"Onward," said Creohan, and they began to walk.

The sun passed the zenith and began to slide towards setting. At first they went on level turf. Then they came to a place where the ground was rutted, in a pass between two hills, and after looking at the prints in the earth Creohan said that it must be by this path that the meat came to the city. They picked their way delicately over the upturned dirt, and decided to follow the tracks because they at least led somewhere.

Out of the corner of his eye Creohan noticed that Madal kept looking back, but he resolutely refused to copy her, even to see whether they were yet out of sight of her yellow home. The golden girl's face was set, and she had a tight line to her

mouth, but she showed no sign of yielding.

No sign, that is, until the sun had set and they were still following the track of the meat. Chalyth, who was the least burdened of the trio, was leading them, when suddenly she halted and cried, "Listen!"

Far in the distance they could make out the crazy laughter of the meat as it made its way towards the city. Creohan looked about them; the light was dim now and it was hard

to see where they were.

"We had best leave the track," he suggested. "I have never confronted a herd on the move, but I imagine they would give us scant attention. Up that way, to the left."

They ran from the road up a steep slope, and perched on its grassy lip to wait till the way was clear. Always the shrieking mirth grew louder, until the leaders of the herd shambled into sight—horrid in the deepening gloom.

Twice as high as a man, low-browed and lank-limbed, the creatures went past, their manic delight ringing and echoing from the hills about. Creohan shuddered, and nearly stopped

his ears against it.

"I have never seen our meat alive before," said Chalyth as the silence returned. "How like those beings are to men! My stomach turns to think of it—shall I ever be able to eat

their flesh again?"

But Madal reacted differently. Her gaze fixed on the place at which the herd had gone from sight, she whispered, "They are going to the city! And in the morning my neighbour will bring up my provisions for me, and he will find my house empty and no sign to tell where I have gone. Tonight I shall lie out under the sky, when waiting there is the couch in which I have slept these ten years—alone of late, but not of wishing it so . . "

Chalvth rounded on her. "Follow them, then! These ten years that you have lain in your soft couch. I have slent under the sky, when I could have had my choice of a hundred beds. I have lain alone from wishing it so, and has it done me ill. you think? Faugh! Go after those brutish unthinking clods, treading a path their fellows have trodden for centuries. We would rather make our own paths. Creohan and I"

"You shame me," said Madal after a pause, "Even so did Vence shame me when he left and I could not follow. I do not like to be shamed. So be it : we sleep under the sky. Here? Or shall we go on until we drop from weariness?"

"No, here, I think," said Creohan, and sought a place to lay his cloak. Chalyth broke branches from a low, dry bush and built a fire, and Madal brought out a little food from the sack on her shoulder.

Afterwards, she took her harp and sang a sad slow song: she was still singing when Creohan and Chalvth fell asleep, and it rang through their dreams as though it was echoing from side to side of their skulls in the way the laughter of the herd of meat had rung between the hills.

The next morning they went on their way in silence, finding that they had almost reached the highest point of their area. For it was still well before noon when they breasted a risestill following the track of the meat, which ran quite straightand looked out over a plain rich with ripe yellow grasses.

It stretched as far as their eves could see, and Chalyth murmured, " Now I can tell how Glyre felt when he launched

out into the trackless ocean !"

"This is not trackless," said Creohan, and led the way scrambling down the abruptly sloping path. Thorny shrubs bordered it at this point, and caught on the sharp prickles were patches as big as a man's palm of the grev-furred hide of the meat creatures. Bloody stains testified to the way they used these bushes to aid them as they climbed up. Creohan was bigger than either of his companions, and he could barely make a way between the thorns; the giant brutes must be torn and scarred every time they passed by, he reflected-yet they laughed still, they laughed always.

The grasses towered huge about them, their stems thick as his fingers. "Now we must follow the track." he said.

"Otherwise we shall be lost."

" Always supposing we are not lost anyway, and that the

track leads somewhere," said Madal flatly.

"It cannot only be our city that the creatures go to," said Creohan. "Even if it takes us first to some breeding-place. there will be another track beyond that-maybe several tracks. Let's go ahead as quickly as we can,"

Madal made to say something: a glint in Chalyth's eve forestalled her, and she only settled her bag more comfortably before striking out again.

"You saw the threatening star last night?" Chalvth asked Creohan as they fell into step behind Madal. Creohan nodded

"Here where there are no lights in the sky, we shall see it

every night."

"It is probably my fancy-yet it seemed brighter already!"

Creohan made no reply.

The trail wandered and twisted among the high grass : it was no use trying to strike away from it on a straight line for there were no points of vantage. Wearving, they walked until the sunlight no longer reached the ground between the ripe yellow vegetable walls of the track, and at that time they again heard the crazy laughing of the meat on its way.

"Of course! The nearer we get to their breeding-ground. the earlier we shall meet them," reasoned Creohan, and they

turned round a bend in the track

Here it abruptly straightened for a hundred and fifty paces. and rounding the bend at the other extreme of the straight stretch they saw the herd facing them.

Somehow by daylight they looked even more like eviltempered men, though they laughed-how they laughed! A blind panic seized Madal, and she turned incontinently and

ran.

"Get off the track, you fool !" shouted Creohan, and he seized Chalvth by the arm and parted the grass to let them through. Hidden, they panted out of sight while the herd went by, the thick stems springing back to the vertical as they watched

After the sound of the meat's passage faded. Creohan made to return to the track, but Chalyth begged him to wait a while. He consented worriedly, wondering whether Madal was still fleeing blindly down the way, or had managed to dive among the grasses also. Their answer came soon.

"Creohan! Chalvth!" It was a high, frightened call, "I am lost! I cannot find the track again !"

They exchanged meaning glances. "You cannot be far away." Creohan called back. "We hear you quite close to us. Can you not see the way you came ?"

Chalyth tugged at his sleeve and silently indicated the way they themselves had come; except where their weight still bowed the stalks, there was no trace of their passage.

"Stay where you are, Madal !" Creohan cried when he had realised the truth. "Call out every now and again, and we

will make our way to you."

"That direction," said Chalvth, pointing, "Maybe she is on the other side of the track from us, in which case we will stumble across it as we go."

"Agreed," said Creohan, and they set out,

But the tough stems kept twisting them aside from their course: terror grew in Madal's calls, and when they at long last heard her very close and thrust aside the grasses and saw her, she was crouched on her knees with her face buried in her hands. When she raised it to them, it was wet with tears. "Where is the trail?" she demanded. "Where is it?"

Creohan hesitated, and Chalyth spoke for him. "We did

not cross it while we were finding you."

"Then we are lost! We shall starve to death here, for we

cannot see out of these cursed plants !" Madal wept.

"Nonsense," said Creohan. "Next time a herd passes.

we will hear them and follow their direction !" "I have a faster way than that," Chalyth declared. "Bow

your back. Creohan, and I will stand on it and look out." Amazed he had not thought of that device himself, he bent, and she scrambled up nimbly. "Well?" Madal demanded.

"Do you see the trail?" "No," Chalvth replied. "But what I do see is smoke-

rising from someone's fire !"

"You are certain?" said Creohan, so startled that he all

but straightened and sent Chalvth flying.

"It's certainly smoke, and I think the meat creatures would not build fires. At least the person with it must have a clear space to light it in, for these stems would take fire easily. Let us go see."

Still snuffling, Madal rose, and they forced their way slowly between the grasses, halting every now and again to take a fresh bearing. It was not long, however, before they came out into a trampled clearing thenty paces wide, in the centre of which a man sat incuriously watching the little curl of smoke that rose from the fire. One of the meat creatures, gutted and bloody, lay at the edge of the cleared space, and the arm which was missing from it was sinceing above the flames.

The man hardly turned his shaggy head as they approached. Irresolute, Creohan addressed him. "Friend, do you know

of the path that runs across this plain?"

The stranger's beard and hair were so tangled together that his head seemed to be a ball of whiskers; his body was dirty and if he had ever had any clothes they had long ago worn to shreds. Now he opened his eyes wide and looked direct at Creohan, and Creohan stated, for one of those eyes was blue and the other was brown . . .

"There is no way across this plain," the man said rustily, and went back to looking at his fire. Creohan glanced at Madal, but it was plain she had not recognised this unclean

wretch.

live ?"

Hoping that the shock would not overcome her he said harshly, "Vence, you lie! Tell us where the track lies!"
The man leapt to his feet, and in the same instant Madal let out a sighing gasp and fainted. Chalyth saved her from

falling, before echoing Creohan incredulously.

"Vence! You mean—this is Madal's lover?"

"Is it not true?" Creohan asked the naked man fiercely, and he wilted under the burning stare.

"Yes, it is true. And that is Madal with you yonder. I had—forgotten her name—until your woman spoke it."

Creohan let the assumption pass. "What happened to you?" he demanded. "What do you do here? How do you

"Live?" said Vence sullenly. "As always. There is no end to this horrible plain! I do not know how long I have tramped it, up and down, round and about. The days melt together like coloured wax till they are all grey and feature-

"Yet you are not far from your city," said Chalyth bitingly.

"Your spirit must have failed you very soon !"

"Near the city?" Vence started. "Not so! For thirty days I know I went forward, growing more weary and more hungry, until in my last resort I stumbled across the place where the meat creatures breed, and I knew I must stay near there or starve to death." He laughed harshly. "Do I seem to starve? Tell me that !"

"And do you want nothing else of life now?"

Vence shrugged and sat down again on his haunches, his sullen self-possession returning. "What else have I ever had of life ?"

"But-how do you get your meat here? You are surely not strong enough to kill these brutes with your bare hands. and the knife I see vonder in that carcass seems a puny

weapon . . ."

Vence's upper lip curled back in a derisory grin. "The brutes are near enough human in some ways." He seemed to take a relish in boasting of his degradation. "You'll see that my prize is female, if you look. All my prizes are femalelike I say, they're near enough human. For me."

Creohan did not know that he had such powerful emotions buried in him. The slap he delivered on Vence's jaw hardly stung his palm, but it knocked the naked man literally off his feet, to sprawl among the trampled-down grasses.

"You less than human thing," said Creohan, glad in a detached way that Madal was still unconscious and had not heard the last words. "You may have abdicated your purpose in life, but there is still a function for you to perform. If you know where the meat breeds, you know where the track runs. Set us on it, and we will be glad to see the last of you !"

Touching his jaw wonderingly. Vence's mismatched eyes glared at Creohan. Then with an animal screech he threw himself at his attacker, his mouth opening to bite at Creohan's throat. But the earlier blow had injured it-how, the matted beard prevented Creohan from seeing-and when he moved the muscles the pain was so great he cried out again and could

do no more.

Creohan bent and seized a brand from the still smouldering fire. "If you do not lead us, I will set your hair alight, and you will die lost and blind in the middle of this plain you hate so much. Put out your fire in case it sets the grasses alight, and let us begone."

Vence yielded, and while he was extinguishing the fire in the only way possible to him Creohan addressed Chalyth.

"How is she?"

"I think she recovers," Chalyth told him, glancing down at Madal's white face. The pale lips moved, and she bent close to catch the words.

" Is that-is that truly Vence?"

"Yes, it is. He's going to lead us out of here."

"I have been listening," said Madal faintly. "Tell himtell him Madal is waiting no longer." She licked her viellings, "Thanks to you, Creohan and Chalyth. I might have wasted my life on something that had become a dream, had you not shamed me out of it. I think I am strong enough now to look."

She opened her eyes and stared directly at her former lover, exactly as she had looked at the meat creatures, but without the

terror.

After a moment she freed herself from Chalyth's support, and in a manner that was kept normal by an effort, settled her bag on her shoulder.

"Let us follow him," she said.

Sullenly Vence thrust forward through the grasses, one hand parting the stems, the other clutching his painful jaw; in this way they went on for the rest of the day. At sundown they heard the laughter of the meat herds very close at hand, and Vence stopped. He tried to speak, but could not, and resorted to gestures to let them know he would go no further. "It's safe enough from here, I think," Creohan said in

answer to questioning looks from the women. "The breeding ground must be quite large, for many of the brutes come from it daily, and they must have large herds. I do not see how

we could miss it from here."

Vence nodded his head eagerly.

So they went forward, leaving him in their rear, and before they had gone fifty paces found the grasses begin to shorten and the ground to take an upward slope. More cheerful, Creohan put his muscles into the climb, but they had not yet left the grass when Madal spoke hesitantly.

"Creohan—should we leave him alone and injured as he is? With his jaw broken, how can he eat? Will he not

starve?"

Chalyth glanced round at her, seeing that she had come to a halt and was fingering the sling of her shoulder bag. "You would take him back with you to your yellow house?" she said wonderingly.

"No," Madal admitted, and passed a sad hand across her forehead. "But is it right that we who are seeking a way to save the lives of people unborn should lightly throw away

those of the people of the present ?"

"You're right," said Creohan soberly. "But can we go back into that sea of grass and hope to find him now?"

They could see over the waying tops of the plants by this

"Vence!" Creohan shouted. "Will you come here and let us set your broken jaw before we go on?"

There was no reply.

After a while they turned without speaking and pressed onwards, Madal giving an occasional suppressed sob; eventually she yielded enough to speak what was in her mind.

"Vence was a strong and good man once," she said. "I know that! And yet he has become—what we saw just now. Of course, he was alone, and there are three of us, but even if we get three times as far as he did, what will it profit us if

we become as he?"

"We won't," said Creohan bluntly, "Vence went out into the word because he was restless, because he was discontented. And in the end he found he had not enough courage, not enough knowledge of himself, to carry his purpose und We have come for a much more pressing reason. We are afraid."

"Of what?" said Chalyth. "I know what makes me fearful—that the universe is so large and I so small, and that I may die before I understand its largeness. But you, Creohan?" "I suppose—because though I may be forgotten by the will

of those who come after, I do not wish there to be no one at all who might choose to remember me. And Madal?"

"1?" The golden-haired girl laughed nervously. "I am afraid of becoming what Vence has become."

Soon their climb became very steep indeed, and in place of the yellow grasses there grew purple moss and lichens that clung to otherwise naked rocks; here and there a red-leaved tree made obscene gestures at the sky with its branches. The lauphter of the meat creatures was never far below audibility.

vet it seemed to go and come by turns.

"I hope we have not been misled," said Chalvth anxiously, "I think not," said Creohan, who had been considering, "If I guess rightly, within these hills we are climbing, there is a valley shaped like a bowl, and the noise of laughter is echoed to us by hard rocks which direct it."

"My feet are bleeding," said Madal inconsequently, and Creohan glanced down; red patches did indeed stain the

shoes the girl wore.

"We will rest when we reach the top," he promised, and wondered how it was that his own body had answered so well to the strain he had put on it. Chalyth, of course, had been accustomed to fight ocean currents in the dark and struggle back to shore against the outgoing tide; she was as strong and supple as a good sword-blade, and by this time she was outstripping him.

Now she vanished between two high boulders, and in a moment her cry came back to them : Creohan hastily, Madal

painfully, made to join her.

"Your guess was right. Creohan," she said. "But this is -enormous !"

The bowl-shaped valley was indeed there; it was not very deep, but it was vast, and they could not see the other side of it because a lump of something huge and weathered rose in the middle. Creohan looked at the way the hills were piled up about them, like mud splashed by a blow from a hammer, and remembered the shape of certain features on mercury which had passed into the field of his telescope. Nodding, he almost forgot to look at the vast hordes of meat which roamed and rambled below them, tearing chunks of ripe white flesh from the stems of a kind of enormous cactus which grew everywhere in clumps. They ate with feverish ecstasy, as if knowing that the more they ate the sooner would they be fat and ready to be themselves eaten.

"You are they who have been despoiling my flock," said a voice behind them harshly. "Deny it if you dare !"

They swung around. Facing them from an overhang of rock was what at first looked like one of the meat creatures : in fact it was, as they shortly realised, a man little bigger than average, who had taken the whole skin, grey hair and all, from one of the brutes and after shortening the limbs had put it on himself. His muscled arms held taut the string of a bow, and the arrow nocked to it looked sharp enough to pierce them all three at once.

"You have been robbing me," the stranger declared pas-

sionately. "Prepare to die!"

"The man who has been robbing you," said Creoban with inspiration, " is named Vence, and we left him vonder on the plain with a broken jaw. We have killed none of your meat."

Cautiously, so that the stranger would not be frightened. Madal opened her bag so that it was clear they had no meat with them : indeed, they had eaten the last of their supplies the previous evening. Creohan had been considering taking some of the carcass Vence had, but in the heat of his anger he had forgotten, and now he was very glad.

"I see you have none of my meat," agreed the man in a meat creature's skin. He lowered his bow in puzzlement

"But where do you come from? Why are you here?"

"We come from the city which lies vonder over the plain." began Creohan cautiously, and the effect of these few words on the other was astonishing. Abruptly he let fall his bow. put his face in his hands, and wept uncontrollably.

"What does this mean?" demanded Chalyth wonderingly. Madal forgot her wounded feet and sought for a way to reach the outcrop on which the man stood; finding none, she seized the lip of the rock and swung herself up by main force.

"What ails you, my poor friend?" she said tenderly, "What ails you?"

"You can only have had-" the man snuffled like a huge baby "-you can only have had-one reason for making that -terrible journey! We have failed! My brothers and I. we have failed!"

"What do you mean?" Madal pressed him, stroking his thick unkempt hair with gentle hands.

"We give up our lives to watch over our herds, and we send

them out to all the cities as our fathers did before us and their fathers before them since time began, and we had thought we discharged our task well. It is longer ago than any of us can remember since a man came to tell us we had failed of our purpose."

"You have not failed," said Madal firmly. "We did not

come here for any such purpose as that."

The man's mood changed like sunlight breaking through a stormcloud. "That is the truth?" he demanded, wiping his eyes.

"It's truth," said Chalyth and Creohan together, and he let out a whoop of pure joy and all but tried to run up the

sheer side of a nearby boulder.

"Come then! Come with me to my brothers! We must feast and rejoice, because we have not failed in our task! Oh, but there will be such rejoicing at this news!" He broke off, and came to lean over the outcrop's edge to address Chalyth and Creohan. Mercurially, his mood had changed again, and he seemed half angry. "Why could you not have done this before? It is such a little thing to ask! You know, my father lived all his life and died without once discovering whether he had done his task well or ill! I have often considered going out to one of the cities in the wake of the herds when we turn them on to the paths they must follow each day—just to go thirter and ask if we have done well or ill! But there are few of us, and I did not know if I could spare the time for the trip. ..."

"We did not—" began Chalyth, and Creohan silenced her with a glare. He was not minded to dispel the man's

favourable illusions regarding their journey.

"Come!" he exhorted. "Come down and see my brothers and tell them what you have told me." He dropped lightly from the tedge, stretched out his arms to bring Madal down, and in so doing saw her bleeding feet.

"Why, you have hurt yourself for our sake!" he exclaimed. "You must walk no more till you are healed. I will carry you

to our home."

And cradling the girl in his arms without effort, he led the way downhill.

Exchanging glances, Creohan and Chalyth followed. As they went, Chalyth murmured under her breath, "Did you suspect there were such people as he in the world?"

Creohan almost laughed. "The world is so much greater and stranger than I ever dreamed, I am surprised at no one who is in it! And he has brothers, too—like himself, I am

sure."

They hesitated at first when they came down to the valley floor, for the meat stopped grazing on the cactus as when approached and often came towards them. But their guide called them by name, and spared one hand from his living burden to slap their buttocks or scratch their hairy coats, and they laushed their demonic laush and went away.

Creohan wondered how many names this man had to know to keep track of his herds, and how it felt to send creatures so very like himself off to their deaths each and every day.

The "home" he had spoken of proved to be a cave hollowed out in the side of the central massif: Creohan was more than ever certain that it could only be a vast meteorite that had crashed here some time in the far past. It was dark, except for wicks soaked in tallow that filled its air with a stink of burning which hardly overcame the powerful reek of human occupation. There was no furniture; piles of skins served apparently as beds, and a fire was smoking near the mouth of the cave

"Wait here," the man ordered them. "I go to fetch my brothers." He glanced down at Madal, and his face registered enormous surprise-as indeed did Creohan's-when he saw that she had fallen asleen with her head against the rough skin

on his chest

He put her carefully down on one of the piles of furs, and explained that his brothers were out detailing off the herds which should go on the tracks to the cities today. Creohan, puzzled by an elementary question in biology, asked if he had sisters also, but the word seemed to mean nothing to him, and he let it go. "One thing further," said Chalyth, before the man went off.

"Have you a name?"

"Of course!" the man cried. "You are strangers, and I am not known to everyone in the world as I am to everyone in my valley. Hey!" he shouted to a group of meat creatures grazing not far from the cave-mouth, "Name me!"

As one the meat threw back their heads and bellowed in

screeching, laughing voices, "Arrheeharr!"

"You see?" said the man. "When a child is born here, we show it to the meat and ask them to name it, and the first name they give that we do not have already, it takes."

Then his excitement overcame him, and he departed at a

wild run

The warmth of the blazing fire brought it home to Creohan that here it was chilly; he moved to spread his hands before the flames. "Well?" he said to Chalyth. "Do you think they will let us go now we have found them?"

Chalyth shuddered. "Let us hope so! Creohan, however could beasts so like men have become nothing but-food?"

"I think perhaps," Creohan said thoughtfully, "it is rather the other way round. Who knows how long these menthese brothers—have guarded their precious herds in this valley? Is it not more probable that the animals have become more like men over the senerations?"

"I suppose so," said Chalyth. "But then—who is going to say when they have become men, real men? Vence told us their females were near enough—" She choked on the

word.
"Not one of their herdsmen, for sure," Creohan admitted.
"It would kill them to leave their task, I feel sure of it. Oh,
I don't know!"

He broke off. "Look yonder!" he said. "The threaten-

ing star is showing in the sky."

Whooping and shouting very like that of the meat creatures disturbed them, and Madal stirred and sat up. Through the gathering twilight they saw Arrheeharr and his brothers approaching, bounding from hillock to hillock in their joy. There were eight of them, clad as he was in skins, and one of them bore the careass of a freshly killed animal on his back, while another carried a child of a few summers in his arms. Chalyth fearfully took Creohan's arm, and the newcomers clustered about them, asking questions, exclaiming in wonder at their clothing and belongings, and demanding confirmation of what Arrhecharr had told them.

"Yes, I can assure you," Creohan declared absently as he studied them, "never once in all my life in the city yonder have I heard a word of complaint about the way you discharge your task, and we owe you many thanks for your devotion."

This delighted them more than ever, and they fell to preparing their feast; one stoked the fire, another began stripping the carcass of its skin, a third plumped up the piles of furs and added fresh ones to make the piles softer. Watching them, Creohan saw the answer to his unasked question: it was evident through the gaps down the front of the skins they wore that these "brothers" were in fact of both sexes—four and four, with the child a boy. Perhaps in this life when all must work and act alike, the distinction between "he" and "she" had somewhere been lost. They were all as muscular and tough-looking as each other, with one notable exception.

It was to this exception that Creohan's attention turned, for he read a detached intelligence in the man's dark-browed

face as he stood a little apart from the others, neither adding his voice to the general acclamation nor falling over himself to aid with the preparations. He was only as tall as Chalyth, and he had a nervous, intense air.

Creohan felt that his dark eyes were posing questions he

would find it impossible to answer.

"Hoo!" called Arrheeharr from a spot near the fire, and the dark one turned his head slowly. "Fetch the liquor from

the store, won't you? This is a time of joy !"

A ghost of a smile touched the dark man's lips, but he departed into the depths of the cave. While he was gone, Creohan's attention was caught by Madal, who had struck up an instant friendship with the small boy, and was now coming out with him to join the group round the fire.

The clumsiness with which they were going about their work seemed to irritate her, and with a questioning look at the brawny woman carving up the meat she took a knife and attacked the job like an expert butcher. Creohan did not catch all that passed between them, but soon he saw that the skin-clad "brothers" were intently watching as Madal prepared a stone-built oven for the meat, so that it might roast instead of being scorched on a spit, and sent for juicy roots and fruits to cook with it and flavour it. Arrhechart departed running and returned with Madal's bag, left behind at the place where they had first met; from it she took sait and other condiments, and soon a rich and appetising smell went up.

"This I could not have done." said Chalvth softly, and

Creohan saw that she was still standing silent at his elbow.

"Nor I," he admitted. "My one fear is that she may be so successful at gaining their favour that they may try to

prevent us departing again."

At that moment Hoo returned with a barrel made of a hollowed catcust sem, so heavy that he could barely carry it, and Arrheeharr scooped the thick, sweetish, fermented juice it held into bowls of the same material for everyone to drink. Creohan and Chalyth took it cautiously, finding it not unpleasant, but Madal—hot and thirsty with her work at the fire—drank it down as if it had been spring water and demanded more

Shortly the feast began; they sat around the fire on their haunches, tearing at the meat with their fingers. It was not to the visitor's taste; still, they were so hungry and Madal's

skill had made the meat so appetising, they did not let nicely of manner hinder them. Curious stares fell on Madal as the "brothers" tasted her work, and Arrheeharr declared that never before had he known meat so good. Hoo, licking his figers, studied Madal with interest, but made no comment.

When they had eaten their fill, two of the brothers got up and began a shambling dance around the fire, like the gait of the meat creatures; they too laughed as they went. The night blackened about them, and the curious meat gather dat the edge of the circle of firelight, but did not intrude. Flushed with liquor and delight, the pain of her feet forgothen, Madal brought her harp and began to improvise a wild melody that matched the dance; shortly it had become a crazy rout in which everyone but Creohan and Chalyth appeared to have joined.

But not quite everyone.

A voice spoke out of a shadow behind Creohan, subtly pitched so that it could be heard clearly despite the shouting of the dancers and the ringing of the harp. "I do not think you came here for the reason Arrheeharr so glibly accepted," said the speaker.

Creohan swung round, and saw Hoo gazing at him from the dimness. There was nothing threatening about his manner;

he had merely made a statement of fact.

"It is true," Croohan admitted, nodding. "But it is likewise true that your meat has come faithfully and in sufficient numbers since I can remember and probably for long before that."

"So?" Hoo shrugged. "This has been done—what has it profited us, or anyone? For all we knew, we might have been acting out a meaningless ritual, alone on the surface of a devasted globe..." His face drew into a scowl.

"For someone who has spent his life in this valley," said Creohan, glancing at Chalyth and seeing that she was rapt in watching the dance, "you speak with strange knowledge."

"We have stories among ourselves from the days when men and women of the cities used to come here often—in the ten end my father's father's father's father's father. I alone, I think, of all of us have believed that there might be truth in these stories." He fixed Creohan with his gaze. "Why then did you come here? The truth, this time!"

Creohan told him, unwillingly, but in full.

"I see," said Hoo at long last. "So we are indeed wasting our lives to no end save to support communities of idle dreamers who have never given us a thought. Faugh! If I could draw down that star you speak of to burn this earth up tomorrow instead of when I am long dead, I would do it. And laugh!"

He spat very deliberately into the fire, and rose and dis-

appeared, leaving Creohan silent behind him.

"Oh, my life !" said Chalyth faintly; she seemed to have heard nothing of the words that had passed so near her.

"Creohan, look!"

She flung up a trembling arm, and Creohan saw that at the edge of the firelight the meat creatures had aped the antics of the dancers, and were likewise shambling through rhythmic pattern in time to Madal's music.

Astonished, Creohan gave an exclamation, and Chalyth said passionately, "I feel as if I have eaten my brother!"

She leapt to her feet, her face paling, and staggered to lean with one arm against the wall of the cave entrance. Creohan heard the sound of her over-laden stomach giving up her meal in expiation.

II

At last the dancers grew weary; they began to fall out in couples and go into the cave. Madal alone remained at her post, and the wild beat of her harping gave way to a tune more gentle, more nostalgic. Creohan also rose and felt his way into the cave, and when he came to Chalyth Iying on a heap of skins and sobbing very quietly to herself, he lay down beside her, and sleep overcame them both.

In the dawn, they were roused by the others going about their business. They seemed tired, and yet there was a quiet delight in their manner, as though they performed their tasks more willingly for believing that someone was grateful to them. Creohan, blinking in the daylight as he left the cave found Hoo's eyes on him, inscrutable, and could not return

the other's gaze.

The little boy led them to a clear spring that welled from the foot of the rock so that they could refresh themselves; Chalyth, with a sigh of pure pleasure, stripped off her clothes and plunged into the icy water, but Creohan contented himself with rinsing his head and feet and then returned to the cave,

Reside the entrance stood Madal her harn held loosely in one hand, the other toying with something in her bosom, as if she was undecided about something. Arrheeharr was engaged in burying the bones from last night's meat in a shallow pit close at hand, and when he saw Creohan return he came to put a huge arm round his shoulders.

"Never can I remember such a time of joy !" he declared "It is good that you came here. You must stay long with us, so that you may tell your city all about us when you go

hack "

"We-cannot stay," said Creohan huskily, and Arrheeharr looked to be about to burst into tears again. "No, we must go on to visit another city beyond here—but when we pass this way again, we will have another such feast together."

Arrheeharr looked slightly cheered by this vague promise. though Hoo's lip curled at the corner as if he would spit this time at Creohan himself. Then Madal spoke up.

"Creohan- I- I shall not be going on with you."

"What?" said Creohan disbelievingly.

"I like these people," said Madal.

" For of all the people I have ever known, these are the only ones performing useful duties: I have known since I saw Vence as he had become that unless I found a task for myself, I-the I inside myselfwould never amount to anything at all. Look here !"

She drew out what she had been hiding in her bosom, and Creohan saw that it was one of the vellow flowers from the wall of her house, its petals now brown and withered, but

the seed-case in the centre ripe and hard.

"There are five seeds in this pod," she said. "From each seed I can grow just such another home as mine, and I shall plant them here, beside the cave. I could not come among these people unless I brought a gift to make up for the intrusion; I found when I could not follow Vence that I loved my vellow home more than anything in the world, and I think this is a fitting gift-"

Her voice broke, and Arrheeharr hastened clumsily to

comfort her as she had comforted him.

"But if we- Well, then," Creohan vielded, "we shall go on alone."

"Not so," said Hoo, and his brother looked incredulously at him. "I will go with you from here."

"What?" Arrheeharr demanded.

"I do not think it is right that of all the cities to which we send meat only one should send to thank us," Hoo declared. "You will have an extra hand here now: I can be spared to go to these other cities and ask why they have never given us a thought !"

Relieved above measure that Hoo had not revealed the truth about their mission and thus deprived his "brothers" of their simple happiness, Creohan was effusive in welcoming the suggestion, and Chalyth, on coming back from her bathe in the spring as fresh and beautiful as a newly opened flower. raised no objection.

"We shall travel with the meat," said Hoo decidedly, and

Arrheeharr let out a volley of protests.

"How can we spare three trained steeds? We have only ten between us, and it takes a year to break another !"

"Madal will not be riding before a year is out, I am sure." said Hoo pointedly, and before his brother could speak further, threw back his head and velled in a giant voice, three times

At once three of the meat creatures ceased their grazing and shambled towards the cave. "Now." said Hoo, "we shall spend the time before the meat is due to be dispatched in showing these two strangers how to ride."

He brooked no denial, and in the end-more tempted perhaps by the hope that more people would come to give thanks for their supplies of meat than convinced by Hoo's words-his "brothers" all agreed to the project.

Towards the end of the day, then, mounted on the amazingly tractable and gentle meat creatures, the three of them joined the herds selected to be put on the trail this day, and started across the valley towards the passes that led to the outer world.

"To which city shall we go?" Creohan demanded, and Hoo

shrugged.

"Let us take any, other than yours, for we have nothing

'to guide us except guesswork."

They turned and waved farewell to the keepers of the meat, among whom stood Madal, looking very small and fragile compared to the huskiness of her new "brothers." "I hope," said Chalyth sincerely, "that she has made a

wise choice."

"As wise as ours," said Creohan with an assumed confidence, and urged his steed into the wake of Hoo's.

This journey was a better one than their first. The way led them through country that was bare beside the plain of ripe yellow grasses; here, low scrub with leaves of red and purple and deep sea-green clung first to the sides of the mountains and then spread out more thickly over a narrow valley that had a gentle downward slope. Except for the joiling eait of his mount, and the heavy animal smell that assailed his nose from its coat, Creohan found himself beginning to enjoy the trip. They spoke little among themselves, except once when Creohan asked whether Hoo had ever left the valley before like this, and was told never; for the most part they were occupied with their own thoughts.

After a time, they found that they could even ignore the manic laughter which the herd uttered ever louder as it put

the miles behind it.

The night passed, and the next day, and they did not so much as half to rest. At intervals Hoo jockeyed his steed close to the others' and passed to them sips of liquor and hunks of cold meat left over from the feast, which he had brought; Creohan ate with a will, but Chalyth had to allow hunger to overcome prejudice before she could make herself swallow.

"They are not very much like men," said Hoo, the second time she had refused to take any. "Remember I have lived all my life among them. Never once have I seen them act as a man may act—without compulsion, of his own free will. They do not speak among themselves; they have never created anything, though they will ape a man's doings. And that, I think, is due only to the fact that they have nothing else to imitate."

Slightly reassured, the third time Chalyth ate.

The air grew warmer as they descended; apparently unindered by their burdens, their mounts kept pace with the leaders of the herd, and tirelessly pushed onwards. At last they came to a river that flowed along the lowest level of the valley, and Hoo glanced at the sky which was now darkening again.

"Meat should arrive in the city during the night," he said.
"We cannot have more than another few hours' journey

before us."

Splashing and leaping among the pools that fringed the slow-flowing stream, the meat joited them and rubbed sores on their arms and legs where they clung to the back of their steeds. Grimly, they obliterated the pain from their minds, seeing that Hoo did not complain, and when the night was well advanced they were relieved to find the laughter of the leaders quietening

"This must be near our destination," said Creohan, "Yes, look !"

He flung up an arm, and pointed to where a host of lights wheeled and circled in the sky. "Under them!" he said.

But Hoo seemed to pay no attention. "I like this not at all," he said sharply. "Can you not tell that the brutes are nervous? Something is frightening them !" He sniffed, and shook his head as if still undecided. He urged his mount onwards

Then the others began to scent it too: a stink of a vast putrefaction, that loaded the clean night breeze with suggestions of all-embracing decay.

"Do you hear, too?" demanded Hoo. "Ahead of us.

there is laughter like the meat's-but faint, and dispirited !"

Now they emerged on to a table of rock overlooking the city, but the circling lights were below them, and prevented them from making out anything that went on there. They had to contain themselves in patience as they descended, the stink mounting with every yard of their progress. "What are those brightly-coloured things?" Hoo asked.

and Creohan told him about them.

They passed through a point at which the lights almost beat about their heads, and then they could see.

Ahead, stretched a gigantic cemetery. On the side near to them, herds of meat milled about pointlessly, seeming very weak and on the point of collapse. Their own herd, copying their fellows, ceased their steady advance and not all the urging of Hoo could make them continue.

"Dismount!" ordered Hoo, taking command naturally, and they slid to the ground gratefully. But he did not mean to rest; he strode forward and they perforce went with him,

till they stood among corpses.

The dead meat lay tumbled about them, on the ground, in the branches of houses that had run wild and grown into unbelievable tangles, all but blocking the road; some of the carcasses were fresh, those beyond were crawling with the worms of decay, and in the heart of the city, to which they penetrated with difficulty, they were clean white skeletons.

"So this is why one city, at least, did not send to thank us for our work !" said Hoo in a voice of tremendous anger and while Chalyth and Creohan stood looking about them and shaking their heads in sorrow, he gave way to his frustrated feelings and ran in among the bones, smashing them and breaking them with his feet.

All at once his temper subsided, and he returned soberly to where they stood, carrying something round and white on which the lights above them played fantastically. Since the city was decayed, there was no order or grouping of colour

in the sky.

"That-" said Chalyth, and swallowed. "That's a skull." "It is indeed," Hoo answered, and Creohan stared at it. "I did not know you sent out meat when it was so young

and small as that," he began. Hoo cut him short.

"We don't !" He set the grinning bone on his shoulder, so that for an instant they thought they saw Death looking at them, and then Creohan realised.

"It's a man's," he said sickly. "So they are dead, the people of this city . . ."

A vista of desolation spread out around him, and he asked himself whether his goal might not after all be futile, whether his own city might perhaps not be the last in the world to be populated. Chalyth gave a little cry and hid her face on his shoulder.

Then a noise came to them : another : another. Sounds of movement-purposeful, distinct from the aimless shambling

of the meat. It was very close at hand . . .

Seizing the skull by the stump of neckbone beneath it as if it was a club, Hoo looked round for the source of the sound. Black shadows gathered among the heaped skeletons. and a man was looking at them. He was not alone; he was

very purposeful.

He was small in stature, barely reaching Chalvth's elbow: his glossy brown body was protected with tough leather cuirass and leggings, and on his head was a round white halfhelmet that could only have been made from one of the meat creatures' skulls. A broad-bladed axe rested lightly in his hands as he looked at them

Seeming satisfied, he gestured to someone out of sight, and a dozen others accounted as he was sprang into view. Creoban, a little nervously, said, "Who are you? And what do

you want?"

"For da time been, you ull do," the first man to show himself replied. A mirthless grin accompanied the words; he spoke with an accent unlike any Creohan had ever heard —and with the contagion of dead languages introduced by the Historians, his home city was full of strange accents. But the man had spoken fluently; this was patently his native tongue.

"Com wid us," he added, and Hoo and Creohan exchanged

glances.

"We would do better not to resist," Creohan counselled.

"Maybe these are the survivors of whatever overwhelmed

the rest of this city's people-"

"We uh whatever overw'elmed dis people!" declared the little brown man proudly. "It is well you doan resist!" He turned his back contemptuously, and the others like him pressed close at the travellers' backs. Tiredly, they went forward.

Behind them the insane laughter of the meat grew faint; the reck of rotting carcasses was blown away from this direction, and they could breathe more freely. But it was with a heavy heart that Creohan looked at the wild-growing houses through which they passed and read into this riot of wild vegetation the splendour which must once have reigned here. The city must have been twice the size of his own, as he had already guessed from the much larger herd of meat which they had come with. And yet now it was a desolation.

Hoo kept his thoughts to himself, but it was plain from the wide-eyed sadness on Chalyth's face that she too was puzzling

over the fate of this fine city.

They came into clearer roads, along which their captors secorted them at a near-run that strained their weary muscles. Attempts to slow the pace resulted in insults and jeers that had something to do with their greater tallness, and Creohan began to see a pattern in the little men's behaviour.

They reached a causeway, irregular now and patched with lichens, but which must once have been a splendid road along the bank of the river. The river, indeed, was still there; it was probably the same one that the herd of meat had run ajong the banks of on their way here. At the brink the partly

halted, and on glancing down they saw that a whole fleet of boats lay tied up to a cable stretched from bank to bank, bows to the sluggish stream. Men—all little, all brown of

skin, all clad in leather armour-guarded them.

"Down," said the leader, and indicated a flight of mossgrown steps that led to the muddy riverside. When they hesitated, his face twitched into a snarl, and with a broadside blow of his axe he struck Chalyth in the buttocks, so that she cried out and fell forwards, losing her footing and tumbling headlong into the stagnant mud.

Creohan looked at Hoo, and found they had come to the same decision at the same instant. Forgetting their sores and their stiffness, they turned to their nearest neighbours, Hoo taking the cocky little leader and Creohan another masseized them by the arms and pitched them bodily as far as they could into the river. Two splashes sounded as no; the guards waiting on the boats straightened with shouts of alarm.

How light and fragile these little men were! Creohan thought. But their axes were not; one whistled past his head as he moved aside. The weight of the blade took the weapon to the ground before its wielder could recover; Creohan seized his chance, and sent a second victim after his first. And an-

other, and another, while Hoo did the same.

"As light and insubstantial as air," said Hoo scornfully.
"I'd like to see one of these children wrestle with a rogue meat creature as I have had to do!"

The causeway was clear of their escorts; splashes from the water told them where the little men were swimming to the safety of their boats. Creohan possessed himself of an axe dropped by one of them in his involuntary and quite literal flight from the scene, and started down the steps to see to Chalvth.

He exclaimed anxiously when he saw her; she had sunk to her knees in the clinging wetness of the bank, and her futile struggles were only sinking her ever deeper. A rusty metal ring was set in the wall of the causeway near at hand, and he grasped it while stretching out his other arm towards her. It was no use—the distance was too great.

"Let me!" said Hoo, and Creohan gave place; the other's span was greater than his. Chalyth tried vainly to come closer; by now the sucking mud was up to her thighs, and

her face was set and frightened.

"So!" said Hoo, linking his fingers in hers. He tugged and hauled; Creohan tried to find a footing for himself and come to Chalyth's aid also, but wherever he stepped his feet

began to sink in.

"Not so," said a quiet voice at hand, and he glanced round in fright to see that one of the boats on the river had put close in to the bank. On its thwarts stood two of the little brown men with coils of rope around their arms, and in the stern sat a third—the one who had spoken. Creohan had no time to take in details of their appearance, for this last man gave urgent instructions.

"Da one widda hand on da metal ring! Take da rope an' t'read it t'rough! Baseena, t'row uh loop over da

an' t'read it t're

Hoo seized the end of the rope that was tossed to him and passed it through the ring; one of the men in the boat made a loop in his coil of rope and dropped it over Chalyth's shoulders.

"So." said the man in the stern. "Com help us haul!"

The boat rocked as Hoo and Creohan scrambled aboard, and laid hands to the ropes. With the pulley action of the ring and both of them hauling hard, the mud yielded Chalyth up and she sprawled panting across the foot of the steps.

"So. Help her in da boat," said the man in the stern, and they did so. Mud ran and dripped down her legs as stood shivering in the night breeze, but she was calming, and in answer to Creohan's eager questions insisted she was all right.

Not satisfied, but curious, Creohan studied the man who sat watching them from the stern. He wore a robe that hid his body from shoulders to feet; on his head was a woven cap shot with glistening sequins, and the axe laid across his knees was twice as big and heavy as the one Creohan still held.

"You uv cost me t'irteen of my best fighters," said he

before Creohan could speak, and, scenting a threat of retaliation implied in the words, Hoo hastily answered.

"We only threw them in the river! They'll be no more than wet and sorry for themselves!"

In answer, the man in the stern gestured, and they turned to see a wet head bob up from the river alongside the next boat from the shore. The guard on the boat raised and let fall his axe, and the head went floating down the current. The body, spurting blood that looked black in the light from overhead, sank where it was,

FARTH IS BUT A STAR

"Dev are no good any more. Dev have been beaten by a g'arter of deir number." said the man in the stern, and shrugged. Then he snapped at the men with the ropes, and they hauled on a painter at the bows which returned their vessel, rocking, to the cable stretched across the river.

"You are not from dis city," the man went on, making it a plain statement. Creohan nodded.

"Neither are you," he said. "but how could you tell?"

"Och! Dis city's dead." The man spat over the side.

"Like all da rest, dis city's dead."

Chalvth gave a little gasp, and Hoo took a step forward which made the boat roll heavily. "All the rest are dead?"

he demanded. "They can't be !"

The man in the stern gave a sad smile. "But dey can be," he contradicted. "Dey are! See!" He made a large gesture that took in everything within a half circle to his left. All over dere we roamed an' wandered, and we found-dis. Again, again, again. No, dat is all dere is left now,"

Voices, curious to know what the noise had been, called across the river: the man in the stern quieted them with a

sharp order, and sighed.

"Soon now my people com back from da city, an' dey tell me w'at I a'ready know-dat dere is nothing here but da animals dat are like biggest men. And you, only you not belong here. W'ere you from ?"

"We are not from a city," lied Creohan, and to his surprise

the man took the statement at face value.

"Dat I know. If you came from a city, I ud uv conquered it. But dere are only dead cities now. Dis is da end for us.

I know."

He was interrupted in his melancholy refrain by the arrival -hand over hand along the cable to which the boats were moored-of just such a cocky little man as had led the party that had captured them. He hesitated with one foot on the bow on seeing Hoo, Chalyth and Creohan, but a gesture from the man in the stern brought him nimbly down to fall on his knees and make his way painfully forward in that position towards the stern.

"Lord, we uv been t'rough da city. Dere is no one."

"Go !" said the man who had been addressed as "lord," and he went, to be followed by another, and another, and still more like him—just as many, Creohan noticed, as there were boats moored on the river. And at the same time the boats—including their own—began to fill with the little brown men, who laid down their axes as they sat on the thwarts and took up broad paddles instead.

The three strangers stood together at the lord's right, waiting for this strange performance to end. In whispers they asked each other who these people might be and earne to no solution. Chalyth, the mud sitcky and foul on her body, kept glancing longingly at the water over the side, and in the end could stand it no more. Clothes and all, she slipped down into the river and rinsed the dirt away in water not all that less filthy.

At last one party alone had not filled its boat, and that one, Creohan realised, was the one which they had so ignominiously defeated. The lord laid aside his axe, which was patently far too heavy for him ever to wield in combat, and rose to his feet, at which the men in the boats slid forward to their knees, and Creohan had his guess confirmed.

The lord stood head and shoulders above any of his menbut his long robe concealed tall wooden platforms strapped

to his feet, which clumped betravingly as he moved.

These people, then, must be jeafous of taller races; it would be that jealousy which had driven them to lay waste cities such as this—and Creohan saw no reason to doubt the truth of the boast which the cocky leader of the party whad first met had made—" we uh whatever overwelmed dispeople!"

And now they had no more cities to conquer; now they were returning again and again to the scenes of past victories in the hope of finding people there—taller people, whom they

could humble and bring low.

So there were no more cities here—but how about his own city? Creohan almost snapped his fingers with impatience at himself. Of course: they had crossed a ridge of hills, and probably an isthmus, therefore his city must face a different ocean from the one over which these people had spread destruction. All hope was not yet lost; somewhere, there might still be more cities where all love of Earth and ability to act was not yet lost.

From his post in the stern, the lord gave orders to cast loose the mooring cable, and one by one the boats swung about and made for the sea, downstream.

about and made for the sea, downstream

IX

"Sit," instructed the lord, and they did so awkwardly, Chalyth, shivering from her dip, pressed close to Creohan for warmth, while Hoo, his dark face brooding, set his chin in his palm and his elbow on his knee to stare at the brown may who had so completely taken control of their destiny.

"Wat were you doing in da city?" the lord asked, and Creohan, hoping that his guesses were good ones, answered. "You look for cities to conquer. We—who are done with

cities-seek to conquer a star."

The statement made so bluntly filled the lord's face with sudden awe, and he clasped his heavy are and laid it across his kness again as if it would protect him from—from whatever he feared about these people bigger than himself. Delighted, Creohan went on, and felt Chalyth squeeze his hand to show that she understood what he was doing.

"You have searched up and down this coast—the one from which this river runs inland—and you have found only empty cities. Is not that so? Why then do you go on

searching?"

Pleased to find something these people did not know, the lord shrugged. "It is among our people dat before a lord an become a king he must prove himself and conquer a city of da biggest people. For ten, for maybe twelve generation wur and no king—my fader, like myself, was only a lord. For dere are no more cities to conquer."

"You come from an island far out in the sea," suggested Creohan, making another reasonable guess, and the lord

nodded.

Creohan continued; before they had reached the rivers's mouth, he had established all he needed to know. Far to the north and south the coastline stretched unbroken; a short way inland lay a line of hills which these people had never crossed—they were tied so closely to the sea and to their boats, and they had found so many cities on or near the sea, that they had made the text assumption no one could live elsewhere. For the sake of his home city he was very glad; a band of these men arriving by the route he and Chalyth had taken would have laid the place waste in a day, and this lord would have become a king.

Soon the man's tongue was loosened, and he began to tell them of the legendary exploits of his ancestors. Creohan was shaken, but not altogether surprised, to find them similar to tales he had heard from Historians at home. The race of which these few hoatloads of warriors were the last remnant must once have made a tremendous mark on the world "And where do you go now?" Creohan demanded at last.

when the sky was greving towards dawn and the sound of surf on a beach had announced that they were about to change from fresh water to salt.

"We go on," said the lord hopelessly, "Somew'eremaybe even now-dere remains a city."

Creohan rose to his feet slowly, and looked down on the lord. "We will guide you to a land where you have never been," he said solemnly. "We will show you the way to a victory such as your people have never seen !"

The lord, disliking to look up to Creohan, and yet afraid to stand up in his turn in case he lost his balance on the thick soles strapped to his feet, shifted uneasily. "Den w'ere shall

we go ?" he demanded.

At that instant, something flapped and swooped overhead: looking up. Creohan saw that it was a covey of lights fleeing before the dawn from the deserted city they had left. Inspiration took hold of him.

"Do you know where the flying lights go to?" he asked,

and the lord shook his head.

Rapidly Creohan told how Hoo and Arrheeharr and their "brothers" had kept the herds of meat, and how he and Chalyth had chanced across them. Perhaps the lights too had a breeding ground, from which they set out to cities on both sides of this great ocean; he, as an astronomer, should find little difficulty in guiding this fleet by his knowledge of the stars to the opposite coast where none of the little brown warriors had ever been

"You t'ink da lights com from da star vou go to conquer?" said the lord dubiously. "Dat is w'y you go after dem?"

Creohan let the assumption pass unchallenged : the lord thought for a while, and then bowed his head in agreement. It had been an anxious moment for Creohan, wondering whether his offer would appeal enough to the man's ambitions to allow him to compromise with his hatred of people larger than himself, and even now, despite the fact that he and Hoo had gained some sort of respect by their disposal of the thirteen warriors, they would have to beware of treachery. But at least they had been saved long and fruitless searching up

and down the land they were now leaving.

The boats rocked and staggered through the surf where the river ran into the sea; dawn shone bright across a sta and open expanse of water. The lord cupped his hands round his mouth and gave orders that the fleet should follow the line the lights had taken, and no one questioned it. I gnoring his passengers, the lord then lay down on the

stern thwart, curling himself like a baby, and went to sleep; cramped, uncomfortable, but willing, the three travellers did

the same in the bottom of the boat.

When they awoke, they were out of sight of land, and they

did not see a shore again for fourteen days.

The matter-of-factness with which these people undertook journeys beside which Glyre's vaunted trip to his deserted islands was puny, never ceased to amaze Creohan. They treated their boats as home; they slept at their posts, their paddles across their knees, they are and drank without leaving their places. When there was need of food, a group of men would be told off to dive overboard and search the near waters, harpoons in hane; seldom did they fail to return with great fishes, or clams, or polypods, or at the worst with clumps of juicy free-floating algae that—once the travellers had got over the qualism they felt at eating something which was still living when they got it to their mouths—drove hunger away swiftly.

On the second day, when the fleet had hove to for such a fishing expedition, Chalyth went to join the swimmers, and gained their admiration by returning with a fish bigger than two of the little men could have handled between then; Creohan watched with no little envy. for he felt lonely and

lost in this emptiness of sea.

They were able to talk little together, naturally, for though the space nearest the lord's place in the stern had been left free for them—in the other boats, it was used for storage of food and weapons—they could not get far away from the lord's acute ears.

Under cover of the to-do which accompanied Chalyth's return with her prize, then, Creohan seized his chance and spoke to Hoo. The dark man had kept himself to himself since they came aboard, as though all purpose in life had

been drained from him on discovering how much of his family's work had indeed gone for nothing.
"Hoo!" said Creohan. "What think you of these people?"

Hoo raised his bushy evebrows and spat into the sea.

"I feel for you," said Creohan sincerely. "Yet they may redeem their deeds of savagery and violence if they convey us safely across the ocean. They have already saved us from

much futile time and trouble."

"Saved you from it," said Hoo dispassionately, "If it were not that I should be disbelieved. I would go back to tell my brothers just how stunid we have been all our lives. And tell me this! When we do cross the ocean, and supposing we do find other cities on the shore vonder, how will you be able to quiet your conscience in the knowledge that you have carried the seeds of destruction thither? Hey?"

Creohan could not answer, and Hoo, giving him a final

glance of scorn, sank back into his sullen silence.

Shortly Chalyth came back on board, laughing and merry, and having wrung out her dark hair sat naked on the gunwale to dry herself in the warm breeze. "Creohan!" she called to him. "You must learn to swim and come with us-it's wonderful down here! It's so different from the shallow waters I have known before, and the creatures are big and blundering and foolish-"

Hoo glanced up at her and said cuttingly, "You must feel

quite at home down there."

Chalyth flushed and bit her lip, and when she descended into the bottom of the boat demanded of Creohan what was wrong. Thoughtfully, Creohan explained, but had no chance to ask Chalyth's opinion before the lord, who had been supervising the fishing, resumed his place and the paddlers began their rhythmic driving again.

After that it became habitual for Chalvth to join the fishers and she was soon accepted as a leader among them. Hoo remained silent and apart as far as possible, and Creohan cudgelled his brains for an answer to the problem of how to stop these people short of wreaking destruction on the far shore as complete as they had wrought on their own.

Still they followed the line of flight the lights had taken. and fourteen days slipped away. The lord grew more and more anxious, though he tried not to reveal the fact, and Creohan caught many suspicious glances thrown at him. He was relieved beyond measure when at last his guess was proved right; two or three hours past dawn on the fifteenth day a covey of lights—in their drab daytime garb—flew overhead and were plainly seen to strike downwards to a knob of an island which soon loomed up on the horizon.

Great excitement filled the boats; even Hoo rose from his apathy to look as they pulled in towards a rounded, vegetationclothed beach, beyond which lights that must have been numbered in the millions crowded and clustered, flying perching, sometimes even doing something Creohan had never suspected they might do—squawkins.

"You a right dis far," said the lord from his seat in the

stern. "I 'ope very much you a right all da way!"

"From here we have only to follow the line of flight of another group of lights if they strike out across the sea in the opposite direction," pointed out Creohan, and was uncom-

fortably aware of Hoo's eyes on him again.

They put in to shore, and groups of warriors disappeared to scout the island, returning with two items of information: that the place was devoid of human beings, and that the lights smelled like good eating. Accordingly, the boats were beached, a camp made, and orders given that the party was to remain until they had determined at what time and in what direction lights did depart for the far coast.

No one took any notice of the three travellers, being too excited at the prospect of actually finding a new land to conquer after all this time. Chalyth at once disappeared, and was seen thereafter at occasional intervals bobbing among the rocks which stuck out of the sea not far from the beach; Hoo did as Creohan expected—walked moodily off by himself; Creohan himself hastened to take advantage of this chance to find out something about the way of life of the strange creatures that bred here.

And yet he learned nothing he might not have guessed. They bred here; from high ledges, families of young ones dived hesitantly into the air and tried their wings. They did indeed eat, and broke open hard-shelled molluses by dropping them from a height on to the rocks, or seized small fishes that were unwary enough to break the surface. But the pattern of their behaviour—the reason for their regular, deliberately timed flights to illuminate cities which now had no use for them—that remained an enigma.

Weary, he returned to the beach at the end of the day, and accepted a portion of roasted light for his meal : as the scouts had suspected, they were delicious. There was no sign of Chalyth, and he grew worried : he sat up long after he would willingly have been sleeping like the rest of the party, until she stole up from the beach with a little of the phosphorescence of the waves still clinging to her hair.

"Where have you been?" Creohan demanded. "I have

been worrying about you."

"I've made some new friends," said Chalyth with a smile, and Creohan had to be content with that as an answer.

In the course of the night several parties of lights did flap away over the sea towards the opposite coast, which satisfied the lord greatly, and accordingly at daybreak the boats were launched again into the surf, and they resumed their even progress.

Only one thing seemed different about this half of the trip. The sea was as wide, the rhythm of the paddlers only slightly less regular-for they were growing stale as the days slipped by-and the stoppages for fishing as frequent. The thing that had changed was that, whenever he looked astern, Creohan thought he saw something in the water, following them, in shape like a brown, blunt rock, and in pace more than the equal of the boats. But it might well have been only an illusion caused by long staring into the bright water.

"We are very near now," whispered Chalyth amazingly, when she came aboard from another plunge with the fishers on the twelfth day of their voyage's second stage. Creohan gave her a puzzled stare.

"How do you know?" he asked, but she only shook her

head, smiling,

"You have little time left, then, to find a way to still your conscience," said Hoo sarcastically, and Chalyth gave him a wide-eved look of innocence.

"But I have already found that way," she said, and with that ringing in their ears they had to be silent, for the lord

returned to his place and they went onward.

And indeed they were very near; soon after sunset that night they again saw a covey of lights dive out of the sky, but this time they began to circle without landing, and as the night darkened so they themselves grew brighter.

The sight brought the lord to his feet, careless of his precarious balance. "Dere is a city!" he shouted. "Dere is

da new city for us to conquer !"

A shout of delight went up from all the boats, and the paddlers began to put their backs into the work anew. The lord sat down again and looked at his passengers quizzically. His fingers began to stroke the haft of his axe.

Creohan felt a surge of fear : suppose he did not even intend to give them the chance of reaching shore alive?

Chalvth spoke up in a cool voice. "Is it not dangerous to

approach a strange shore in darkness? The lights may not be bright enough to give warning of sunken rocks."

"My men are too skilled to strike rocks even in darkness,"

said the lord carelessly. "Well, big people-you uv paid da price for da t'irteen warriors vou cost me. I t'ink we uv no more need of you"

"So," said Hoo quietly, and rose to his feet.

said Chalyth, and glanced at her companions. "Prepare to swim!" Without a second's hesitation she dived overboard, and in the same moment their boat gave a sickening shudder and two boards stove in amidships. A rush of water flooded round the feet of the incredulous paddlers, so that the lord's gaiety dissolved into panic.

Hoo lost no time; he grabbed Creohan bodily and heaved him over the side after Chalvth, following himself. Before the astonished brown men had got over their shock. Chalyth had swum up to them, her body glimmering whitely under

the water

Creohan, spluttering and frightened, still understood when she told him to slip out of his clothes for freedom and follow her. Another of the boats was sinking now, and before they were well clear of the scene a third and a fourth were likewise going down.

"Strike for the shore," Chalvth whispered. "We will not

have to go far on our own."

Not comprehending, but willing to let her take command, they obeyed, and saw as they went that every last one of the brown men's boats had been stove in. They had barely had time to digest that fantastic fact when a face loomed up in the water ahead of them. It was a giant face, as big across as a man's chest : it had a kind of humour about it, and Creohan saw at once that it was set on just such a brown, rock-like body as he had seen following the boats.

"I told you I had made a new friend," said Chalyth softly. and swam up to the creature, gesturing. It wriggled as if

in modesty: Creohan almost thought to see it blush.

"Come !" Chalyth whispered, and under her guidance they took hold of the broad finned tail her "friend" had in place of feet. As soon as they had a secure grasp, the animal began to swim by undulating its body, so that the rush of water almost left them behind

The brilliance of the lights in the sky grew : the water became shallow enough to stand in, and at that point Chalyth directed them to let go, which they did. The creature which had helped them swung in a tight circle and paused in front of them for a second : Chalyth stroked the huge blunt head briefly, and then it was gone,

They stood chest-high in the shallows and looked up at the shore: there was a city here under the lights, though not such a city as Creohan had ever known, and there were people. His spirits rose.

"How did you manage it, Chalyth?" said Hoo quietly: he seemed to have recovered his self-possession entirely.

"Once, a long time ago, his people were friends and servants of human beings," said Chalyth. "I had met many of his kind before-it was one such as he. Creohan, who brought me that golden helmet from the islands Glyre visited. Remember ?"

"I do," said Creohan: it seemed like a century since he

had been told of that.

"So when I asked him to help us, he did so gladly. He followed our boats, and as soon as we came in sight of the circling lights, he butted in the sides with his snout. Soon, though, the brown men will be following us hither: we only outpaced them by a little. We must warn these people here-"

"They are coming down to be warned," said Hoo, and

lifted a dripping arm.

Down towards the edge of the sea was coming a group of men and women with skins as vellow as old gold and liquid dark eyes. Some of them were clad in flowing blue and white gowns, but most wore short and occasionally ragged kirtles. They were of all ages; the tallest among them would overtop Creohan by half a head, but he was an exception. They were talking excitedly as they approached, and Creohan realised with a sinking heart that he could not understand them.

On the beach the newcomers stopped, and the three of them waded inshore stiffly. Creohan reflected on what a sight they must look; all naked, he and Hoo shaggy of hair and

beard-but clean, at least, after their soaking,

One who seemed to be a leader among the inhabitants looked them up and down thoughtully, and then addressed them musically. He had no weapons, nor did any of his companions, and Creohan wondered what they would have done had the brown savages reached their goal unhindered. He said. "Do any of you seek our tonue 2".

A man and woman dressed identically in blue gowns answered him together, speaking with a far better accent than

the brown warriors. "Yes, some of us do."

Creohan summarised their story briefly, and at the end was surprised when the woman laughed. The man turned to

interpret to the others, while she spoke to Creohan.

"My name is Liang-liang, and I am a student of history. I know that many times in the past such people have in fact come out of the east and thought to prey on us, but each time we have sent them away. This time, thanks to you, it will be simpler than ever." She turned to Chalyth. "It is ingenious to have borrowed the help of the People of the Sea; we shall undertake to repay your debt for you."

"You have met the brown people, then?" Creohan said, "Of course. Though, as we each time drove them said, in disparce, they would not remember our meeting. You shall see how simple it is to frighten them, for their spirits in truth are as small in stature as their bodies. Come with us into the city, and we will clothe and feed you and let you

rest, for you must be weary of your tribulations."

The group was breaking up; young men and women in kirtles were departing at a run to attend to something along the beach, and the leader, who seemed to have been amused to hear Creohan's story as it was translated to him, laughed

quietly as he also turned to go.

Their path took them over soft, smooth sand, which was as well for their salt-caked feet. They passed among houses which were unlike any Chalyth or Creohan had ever seen, for these were plainly made by human hand and not grown from seed: they were simple and low-built and source, and

around each of them was a plot of land where plants grew in straight, tidy lines. This was a community that differed very widely from his own, and Creohan wondered if here he might find knowledge that would enable him to do somethinganything-towards averting the fate of the world. At the least, these people would probably listen to him with understanding.

"Creohan !" said Chalyth abruptly. "Look there !"

And he saw it with a pang of despair. Unmistakable in the light from above, squat and huge, there reared up just such another House of History as the one in their own city. where they had waylaid Glyre and learnt of the desolation of the islands he loved.

"Here, too . . ." he said sickly, and did not have the heart

to finish the statement

They were taken into one of the houses and given gowns of white and plain woven sandals for their feet; their hair was combed by Liang-liang herself, and Hoo and Creohan had their beards singed to manageable length. They did no more than submit, for the strain of their voyage had left them exhausted.

"Come back to the beach, now," said Liang-liang when she was done. "By now the little brown men should be swimming to shore, and you will find it amusing how we con-

quer them."

They went accordingly, and indeed it was amusing. It was simple, too. No one of ordinary stature was in sight at all, though crowding behind trees and bushes were perhaps a hundred people armed with lanterns in front of which were placed jointed wooden figures. Fires had been lighted that gave off huge drifts of smoke and obscured the houses : on this smoke the shadows of the little dolls stood out ten times as high as a man.

The first sign they had of the presence of the little brown warriors came when a despairing cry went up from the sea, One of the giant shadows turned menacingly towards the source of the cry, and a huge echoing voice called, "I see you, little men!"

"That is only my friend Tra-niong," explained Liang-liang. "He speaks through a long wooden tube. Oh, it is not hard to drive away these brown people . . ."

One or two, bolder than the rest, actually scrambled up on the sand : among them Creohan thought he saw the lord of that race. For their benefit, four men bore forward out of the smoke a huge wicker figure carrying a bloody sword: its presence overwhelmed the intruders, and they returned to the sea, leaving their axes abandoned on the shore,

"Were I one of them," said Hoo soberly, "I should think

this a land of devils !"

"It is only a land of what they themselves fear," said Liang-liang. "If they did not wander into other lands, they would have no cause to be ashamed of their small stature, for all their people are the same. They are jealous without cause : it is therefore easy to make them afraid of shadows."

She got up. "Enough of this. What purpose brought you

into the hands of these savages?"

"First tell me something," said Creohan slowly. "Is that

not a House of History I see vonder ?"

"Not a House-a Tree of History," corrected Liang-liang. "It is a place where students such as myself go to look into the past history of our race and search out the way things happened."

"You use it for that purpose?" questioned Chalyth. "To

gain knowledge, and that is all?"

"Of course." Liang-liang sounded surprised.

"In our city," began Creohan, and explained. Liang-liang was horrified at what he told her. "No, indeed!" she said warmly. "The Tree is not open to

anyone who wishes to waste his life in dreaming-it is the tool of our craft. Would you have a-a scribe lend his ink to any child that wishes to scrawl on a wall? From the memories which the Tree imparts, we seek to understand the whole story of human endeavour, tracing it back little by little and omitting nothing. In the end, we hope that we may grow another Tree, so planned that a man may enter the door and pass through it slowly, seing the entire story of the earth and understanding all of human history."

Her voice changed subtly. "We may never manage that task, though. For what we cannot determine is how we have these memories! Already we have traced our story complete fourteen thousand years into the past-to the age of the Lymarian Empire. And this Tree of ours has been here only a bare thousand. It was brought here in the time of the Mend-

ing of Men, when our project was begun."

"That may never matter," said Creohan sadly, glancing at the clouds of smoke already dispersing across the night. "There is a more certain reason why you should not finish the

project, noble though it may be." He sought for the threatening star, but could not see it for the wheeling lights : regardless, he told Liang-liang why they had begun their trip anyway.

XI

"This is a very serious matter," said Kiong-binu. He was the chief of this people; he was very distinguished of manner and bearing, and he was also so old that the golden-vellow of his skin had dulled to grey. He was speaking at a full assembly of his subjects, held in a natural amphitheatre not far inland, Perhans twenty thousand persons were gathered there about the high wooden platform from which the chief spoke-his words were relayed by men with bigger voices who followed him sentence by sentence, keeping their utterances precisely in unison by hand signals. Chalyth, Hoo and Creohan sat behind him on the platform, and Liang-liang translated for them.

About half the people present wore the blue or white gowns that marked them out as students of history-a very different thing from the Historians Creohan and Chalvth knew. The entire community centred around their project; it was perhaps symbolic, thought Creohan, that the tree he called the House of History-since all the houses in his own city were treesshould stand on a hill and dominate the citizens, whereas here the Tree of History stood on level ground and was in no way overawing.

Kiong-binu finished his résumé of what he had heard via Liang-liang from Creohan, and a buzz of discussion went up from the crowd. Some of them, though it was broad daylight, automatically glanced up towards the sky.

Then the elderly chief turned towards Creohan and asked a question; Liang-liang interpreted, "He wishes to know how

you propose to turn aside this star."

The question took Creohan aback. "When we set out," he stammered, "we-we had in mind nothing more than to find someone who would share our dismay at Earth's fate-some fellow-mourners, if you like. How could anyone hope to turn aside a star?"

Liang-liang frowned. "It may be difficult to explain this." she said "Here it is not the custom to mourn the dead for we are mostly students of history, and for us the past can be as alive as the present. Only the future is sealed to us. But why should one not hope to turn aside a star? Things as seemingly impossible have often been achieved in the past." She broke off and spoke in her own tongue to Kiong-binu.

who frowned and shook his head. Then he addressed the multitude again, "He is calling for suggestions from anyone who might have seen the necessary knowledge in some age of the past," Liang-liang whispered.

All through the ranked crowd a stir passed, like the wind making waves in grass. No one stood forth or spoke, except a young man with tousled hair and an aggressive manner, who

seemed to be saving something that startled them.

"I like this not," said Liang-liang. "That is Paro-mni-he is said to be a malcontent and trouble-maker, and he is proposing that since no one has the answer now, we should change the end of our project and look for it."

Kiong-bing snapped an answer "We cannot, after a thou-

sand years, give up our goal in favour of another!"

"What good is our goal going to be to us in face of this approaching star?" shot back Paro-mni, and several of the audience called approvingly. But more protested.

"What do you suggest, then?" demanded Kiong-binu, and

Paro-mni answered in detail.

"It will be no use to us to continue with a job we have no chance of finishing. Therefore I recommend that all our students of history begin to search the far past, for we know already that the information we seek does not lie in the nearest fourteen thousand years. We must scan and skip until we chance across a period whose knowledge of how to control matter seems great enough to extend to the mass of a star. Then we shall have to make use of that information-we shall have to build the necessary machines, the sources of power, the_"

By this time the flood of protests had become a sea, from which Liang-liang picked out a few typical examples: "We cannot throw aside the result of a thousand years' study!" "We cannot leave our work to soil our hands with dirt!"

[&]quot;We cannot condemn our children to be slaves!"

[&]quot;We cannot-"

"Silence!" called Kiong-binu. "It is right. We cannot change from our own ways. We will provide any information we can to help these brave people to divert this star, but more we cannot justly be called upon to do." He turned beaming to look at Creohan, expecting thanks, perhaps; instead, the normally tactium Hoo, shocked into activity by this short-

sightedness, leapt to his feet and bellowed at him.

"You think a star is something you can turn aside with shadows like the little brown savages? You think you can sit back and wait for three puny human beings to save you from a frying you richly deserve? You've got your brains stuck so far back in the past you can't see beyond the ends of your own noses! Why, if everyone on this planet was as stupid and self-ish as you are, I'd say to my companions, 'Let's save our lown skins and forget about these idiots—they aren't worth doing a band's turn for!"

It was plain that many of the audience understood him, for they shifted uneasily in their places, and Paro-mni, standing up and cupping his hands round his mouth, cried, "Agreed! A thousand times agreed! If no one else in this brood of

faint-hearts will join with you, I will!"

The tide and clamour of the controversy swung from side to side; kinop-biru was quite unable to control it, and Creo-han felt like a bobbing cork, buffeted by the waves in which if floated. Liang-liang tried for a while to keep them abreast of what was being said, but finally gave up, for it was imnossible.

Slowly, though, a half-hearted compromise emerged, and it seemed that the one side had been shamed into allowing some small divergence from their traditional plans, while the other had been unable to feel so strongly about something which would not it.

"This is the verdict," said Kiong-binu at last, looking very weary, "Paro-mia and anyone else who so wishes is to be permitted to undertake this survey of the past. All the information he can gather will be given to the visitors. For the rest, anyone who chooses to join in building machines and the rest of it"—he made the idea sound faintly obscene—"in the given the property of the past of the past

be allowed to. That is all."

"With all these people," said Chalyth, "we might have been able to hope to turn aside that star. As things are— I do not see that we have found anything more than a fellowmourner."

But Paro-mni, still not satisfied, was on his feet yet again, and shouting, "I desire that the visitors may be allowed to

help me in my search! That much, at least!"

"Granted," said Kiong-binu, and dismissed the meeting.
"That was a near thing," Liang-liang said, wiping her brow
and preparing to leave. "A trouble-maker in truth, that
Paro-min! When I think what he wanted us to do--"

"He is the only man among you with a grain of courage or common sense," said Hoo bitingly. "You, and the rest of them, are stupid dreamers as bad as the Historians of whom Chalyth and Creohan told me. You make me sick!"

He jumped from the platform and strode away into the crowd; with distasteful glances at Liang-liang, Chalyth and Creohan followed him, leaving the girl looking as if she would

cry but was ashamed to.

Paro-mni was fighting his way through the press towards them, and they met quite soon. At close quarters the yellowskinned man proved to be as quivering with repressed anger as his voice had suggested; he clenched and unclenched his hands constantly as he spoke.

"Oh, but I am one of a race of fools!" he said passionately.
"Is there no one left in the world who has the strength of

character to get up and do things?"

"Not where Chalyth and I come from," Creohan answered,

and explained.

"Well, then, that makes two things we must look for. First, we must discover whether at any time our race possessed the knowledge we require—and we may have to search a hundred thousand years of history or more for the answer! Second, we have to learn whether there is anywhere a group of survivors who would put their backs into the job of implementing that knowledge."

The confidence with which he spoke of their tremendous difficulties lent new heart to Creohan. He said, "We know already that the coast opposite this, across the sea, is quite barren. On our own coast, on the opposite side, I suspect the case may be the same, though I don't know."

"I do," said Chalyth. "I had that much from my friends beneath the sea. At the least, there is no city left with even one such as I curious about the sea; if they are not capable of that little effort, any cities there are are in the same plight

as our own."

"And up and down this coast there are only a few scattered communities of simple folk who are content to live on what the sea offers them," said Paro-mni. "Until today, I was proud to live among people who-I thought-used their lives for a higher purpose than their neighbours did. But this has opened my eyes.' "How about inland?" said Hoo, and Paro-mni frowned.

"Inland is-as I recall-a much bigger word in this case than in the case of the continent from which you come. South of us is a giant island, where only animals live, most of them savage and fearful; west, the continent on which most of the greatest periods of human history have blossomed. This makes me suspect that somewhere we might find the people we seek. Still . . ." His voice trailed away for a second, and his eyes veiled with thought.

Then he resumed, briskly, "Have either of you experience

in the study of history?"

Chalyth recalled the moment she had stood in the House of History back home, and shuddered, but did not protest when Creohan answered steadily, "No, but we are ready to help you, of course."

"Um. Well, then, today I shall have to spend in teaching you some elementary precautions to enable you to keep your mind on some given subject instead of wandering; tomorrow

we can begin."

By now the amphitheatre had almost drained of people: not far from them a woman was standing, waiting for a chance to speak to them. Creohan gestured, and she came forward. "Paro-mni I admire your boldness. I'm with you. My

name is Kiong-la." "Your father is an idiot," said Paro-mni dispassionately,

meaning Kiong-binu, and the woman shrugged. "One does not choose one's parents. What do we do

first ?" They went to Paro-mni's house and spent the afternoon

there learning a system of simple but rigorous mental exercises designed to aid concentration. Chalvth took to them with particular speed; Creohan reasoned that after the frightening experience they had had in the House of History before they began their trip, she was eager to guard against a recurrence.

Still, it was with pounding hearts that they accompanied Paro-min and Kiong-la the next morning to the entrance of the Tree. This was a less powerful one than their own, however; it was not hard to blank one's mind to the impact of the memories it induced, and Creohan guessed this was due to the different way it had been used over the years. In passing, he wondered where these Trees had come from; either both those he knew had been in existence for about the same period—a thousand years—or after reaching a certain state they ceased to grow.

With the aid of a map brought by Paro-mni, they learnt the areas of the complex passageways within the Tree which held the key only to areas of history that had been exhausted of their possibilities. "Broadly speaking, that covers the Lymarian Empire and after, 'said Paro-mni. "I make one notable exception—on thinking back, I believe I know where there may be a group of survivors who can help us."

"When do these memories begin, then?" said Creohan. "I should have thought that by looking into the most recent past—"

"That is impossible," said Paro-mni regretfully. "After all, the memories had to be conducted hither somehow, not so? The time of the Mending of Men, when our community was founded, is the most recent age in which knowledge and memories covering the whole surface of the earth met together in any one place. From that, funnel back lines that lead to everything that happened earlier. Still, for our first task, no matter; if a mechanically-minded society had existed in that period, we would have found physical traces of it. Let us begin, then. For a start, you must examine the ages near to the Lymarian Empire. Say, more than three centuries previously-a culture as powerful as the one we seek would have left traces on the Empire had it existed later. Chalyth, go down this passage to its second branch and take two paces to the right. Then lie down and wait. If you find nothing, move on. Creohan, you must do the same in the first branch: Hoo, in the third. Kiong-la and I, being more experienced, will endeavour to search out a wider range. Good luck go with you."

So they parted, and set off on a voyage of the mind far stranger than the voyage of the body they had undertaken so far.

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XII

Once he had grown accustomed to it, Creohan found the fascination of his task struggling in his mind with the urgency he still felt to go on, to make progress. For in truth they made very little progress in their search.

Before the Lymarian Empire, as he knew, had been the Glorious Gerynts, but they had concentrated on welding their people together into a single uniform horde: Creohan had

unpleasant memories of the effects of that.

Before them again were the Lucothids and the Pretascans, who had divided almost the entire planet between them and had tapped the surge of the tides to power giant drifting cities that farmed the oceans; that must have been when the People of the Sea became friends and servants of man.

Before them were the Tymoletri, and the Gwams, and the Tridwelion, who had been like and yet unlike a thousand other cultures; before them the Minogovaristo. These were people who had drawn the clouds together as a backdrop for shadow-plays covering whole countries, but their domain.

like all the rest, had stopped at the edge of space.

Before them the Dos had reigned, and the Glygly, and the Ngrotor; before them, the Chatrik, whose domain had not ended with the frontier of the air—but they had been content to plant huge forests of mutated lichens across the face of the now vanished moon, to play games of hide and seek in the vastness of nearer space, to build pyramidal and quite uninhabitable houses, or maybe temples, on the arid soil of Mars, for a purpose comprehensible only to themselves. They could not have turned saide a star.

Half a year went by; Creohan, Hoo and Chalyth could scarcely tell the passage of time any more, for they were now as skilful as Paro-mni and Kiong-la at skipping through memories that covered centuries, seizing one here and another

there and discarding them.

Before the Chatrik were the Pledowzi, whose main task had been to contend with the depredations of a race of lizard-like people who had emerged from ruins sunken in a great ocean and had struggled for the ownership of the land. The Pledowzi, being merciful, had spent five centuries in adapting the wet, hot planet of Venus for these creatures' use; then they deported them thither by force. A possibility: all five of

them studied that period for a week, and then decided that they could not have swung a planet from its course, let alone a star, and they did not have the key to such power.

Before the Pledowzi, the Kinkakans, the Dwyge, the Combara Comita, the Thinb—petty societies who left behind perhaps one folk tale apiece and some houses that rotted. Then there were the Umfitti, whose houses grew like the nosto which Creohan was accustomed, and who had left groves of them waiting for the period, twenty-nine thousand years later, of the Mending of Men, when another culture had discovered the use that could be made of these plants, trailed them again for the companionship of men, and left them for their descendants.

It was the Umftiti also who had first exploited the possibilities of the Trees of History, but they had been unable to control what they had invented, and their successors the Thnab had not understood any of it; so that too was left

for twenty-nine thousand years.

The wave of humanity seemed to surge back and forth over the planet; a pattern seemed to form—an age of machinery gave way to an age of working with living things, and that degenerated into violence and a return to machines. Never the two together; the nearest approach to such a combination had been that achieved by the Lucothids and Pretascans, and they had advanced only a little way with the control of matter before abandoning their work, satisfied with what they had previously achieved.

Beginning to despair, they skipped ever greater periods. There were gaps, too—real ones, when a continent might be unaccounted for. These were usually in periods when a culture was dying alone, and chance weeded out its descendants one by one until there were none left at all. Whole societies might have vanished in this way; still, it was a consolation that technically inclined cultures had spread over the face of the world in most cases, and therefore were least likely to be forsotten.

to be forgotten

Fifty thousand years in the past, they chanced across the Muve, who had undertaken to divert the course of the planet Mercury in order to save their despotic ruler from an unfavourable astrological conjunction. This was more like it! Only the Muve had failed in their task, and the effort had spent their energy to such an extent that they collapsed in a disastrous war which altered the shape of mountains and caused many islands to sink from sight completely. Dis-

couraged, the seekers pressed on.

The memories were growing dim now, overlaid by multitudes of others; sometimes a tantalising glimpse proved impossible to identify again. A few great periods stood out brilliantly even yet: the Cursiles, the Lomnit, the Slarf, all of whom had attempted to travel to the stars, and none of whom had truly succeeded.

A year went by, and the time came when Paro-min said at their evening meal, "We are at a point which will perhaps defeat even the concerted efforts of all my people—if they ever get so far! In a thousand years we have pushed the frontiers of the past back only fourteen thousand; here at the seventy and eighty thousand years mark, we find not one but several civilisations that may have attempted what we

need-"

"Why they?" put in Hoo. "Why no one after them? One might almost think that there were once a—a breed of people, so to speak, to whom the stars formed a challenge, and who have died off, leaving the race content to live on a single world."

"It cannot have died out so completely," said Creohan.

"You spent all your life—till we came—among the herds of meat in your valley; yet you understood what we were trying

to do, and came with us."

"One thing that does suggest itself to me," put in Kiong-la, "is that knowledge of the physical universe has become a less and less sought-after goal. The opposite trend, surely, has climaxed here in our own city with an attempt to know and understand everything about man and not his environment."

"But you cannot divorce the two," said Paro-mni firmly.
"That is something I have often suspected, and with the advent of the news of the threatening star, I became certain.
What will become of this so-noble attempt to understand man

if there are no men left to appreciate it?"

"Are we to admit defeat?" said Chalyth. "We know now that within the range of memory there is no knowledge that can save Barth; in any case, there is no one living who could apply it—"

"There you may be wrong," said Creohan, and the others stared at him. He continued, "Does it not seem strange

that this turning cycle of technology, biology, degeneration, has remained stuck at the lowest part of its cycle for so long? Since the time of the Mending of Men, which gave us the Trees of History and the trees my people use for houses. there has plainly been a time of degeneration. Unless the pattern has suddenly changed completely, somewhere on Earth people must again be learning to build with tools, to design machines. They cannot all be dominated by the past, or savages like the little brown men."

"How long do the Trees of History live ?" asked Hoo, and

Paro-mni answered impatiently.

"No one knows. The original Umftiti Trees had sown and re-sown themselves in their grove for twenty-nine thousand vears before-"

"Let us go to the Umftiti period," said Hoo, rising, so that

the others stared.

"But what use will that be to us?" Paro-mni demanded.

"At some time in that age, a man may have gone to a Tree, and he may have looked into a past that was cluttered by thirty thousand years' fewer memories," said Hoo significantly, and as the words sank in he was the last to manage to leave the room, such was the rush.

And indeed such a man there had been. His name they could not speak-it consisted largely of a tongue-click and a grimace—and his way of life and his manner of thinking were alike strange. He had been a priest, and he wore the flaved skin of some long-vanished animal and his hair was plastered to his skull with clay. But he had believed in the truth of what the Trees showed him at a time when it was held that the memories were visions conjured up by evil spirits, and he had stretched the past to the uttermost limit.

And he watched the Cursiles, and the Lomril, and the Slarf; he had seen others before them, who seemed to pile up swiftly as civilisation succeeded civilisation, who had launched for the stars. The five seekers grew to knowthrough his memory of the Tree's memory—the shape of any vessel that was designed to travel space, the method of powering it, the success or failure it achieved. In most cases it was failure; the Slarf, the latest of them all, had had success as they counted success, but the object of their one trip had been merely to prove that stars were suns like the Earth's own sun. and it cost one man a life-time and his sanity to make the long, long trip of which that one proved fact was the prize.

And yet further back still there was a hint that someone had had success. There was a mountain, a huge and inaccessible mountain, about which legends clustered thick like fruit ripe on a tree. A tradition had lasted through seven successive space-flying cultures that any successful venture must start from here, which was unheard-of in the case of any other such tradition. Many starships that had nearly achieved success crashed to ruins in the mountain range nearby: gigantic efforts were directed to levelling the mountains, but not harming the mountain: then the altered disposition of weight on the Earth's crust caused an upthrust of magma which ruined the attempt, and by the era of the Slarf the idea had been dismissed and forgotten.

Forgotten, that is, until this man of the Umftiti decided to exile himself from his people and trek far to the east in search of the mountain. Presumably the journey had cost him his life far from human society, for hunt as they might they found no clue to his fate

Almost as if they had discussed it among themselves, they found that the idea of going to see whether that mountain had survived the intervening millennia was accepted among them, "I know my father will be glad to see us go," said Kiong-la one evening, when they were met together to talk over their day's adventuring through the past.

"I know he will not be the only one," said Paro-mni "One would think these people had managed con-

veniently to forget the fate hanging over Earth. The students complain that we interfere with their work-as if they were using the same areas of the Tree of History as we are !" "They cannot forget their fate so long as we are here

among them. But they would like to forget it," said Hoo

shrewdly. The others nodded agreement.

"And what do we expect to find if we do go to thismountain?" asked Creohan. "Do we hope perhaps that on the way we may chance across the machine-building people who, in two centuries, knowing what must befall them, will seek out and use a means of turning aside the stars? And if we find nothing on the way, do we spend the rest of our days combing the continents for those people-if they exist?"

"Why not?" said Chalyth softly. "Is not man even now worth trying to save? Have we not found devotion to duty among Hoo's family, gentleness and sympathy in Madal, a thirst for knowledge—even if a limited one—here in this city? Even in those cruel brown savages I think there is a trace of the refusal to fear anything merely because it is bigger than oneself that must have driven these very early men out to conquer the universe. Much that has made mankind what it is is worth keeping—and who knows to what new heights we may once again rise if disaster is averted?"

"Our race has never possessed the knowledge that we want," said Kiong-la doubtfully. "That we have established."

"Maybe this thing has never happened before," said Creohan, and got to his feet, joy in his heart. "We have spent too much time here, Chalyth and Hoo and I. We must

go on. Are you with us?"
Paro-mni and Kiong-la exchanged glances. And nodded.

XIII

The people of the city were indeed glad to see them go. They were too polite to admit it; indeed, they wished the travellers well with simulated warmth. But as the five of them started out on their new journey, Creohan imagined he heard a collective sigh of relief rising from their rear. Even so, he could not raise more than a half-hearted sort of annoyance.

Their way lay almost due west; they knew the ground almost as well as if they had travelled it already, for many of Earth's lost civilisations had built here and decayed here, without significantly altering the face of the land. Twice or three times in the past which they had explored, hungry wild animals and wilder men had roamed the area, but the beasts had long ago given up the unequal struggle, after menseveral times—had re-descended to the beasts' level and beaten them at their own ferocious game. Yet there were creatures about—long-eared, gentle, shy animals that dodged among rocks; plump, amiable objects with fat tails that dragged behind them and blunt snouts with which they rooted in the ground, grunting with delight when they unearthed succulent tubers.

Creohan wished he and Chalyth had been as well prepared for their first trip as they were now. Their voyage across the ocean was nothing compared to the distance separating them from the mountain which was their goal, but in all those thousands of years the landscape they had seen by means of the Tree of History had changed only in detail, not in out-They could camp for the night now and say, "Tomorrow we will go on an hour's march and come to a shallow ravine, which should by now have been weathered so that we can cross it ": or " From here we cannot go straight, for the land was becoming desert a thousand years ago and is probably all sandy and rocky "; or " These plump creatures never stray far from water : if we follow them we shall come to such-andsuch a river"

In this way they progressed amazingly, eating the roots that the plump animals favoured and the leaves and shoots the long-eared animals chose. Occasionally they had to take advantage of these creatures' trusting behaviour, and use them for meat, but they did not do so often.

Made lean and untalkative by what they had undergone. they felt no need to discuss their rate of progress, their intentions on reaching their objective, or even the country through which they passed. A calm certainty filled them; uncomplaining they put miles behind them between every sun-up and sundown. Each of them felt-Creohan perhaps more than the others, because his need was older and greater—the fulfilment of acting together with companions in a worthy purpose.

Three months brought them three parts of the way to their goal, and they were moving into a rich region, whose vegetation was luxuriant but whose nights were very cold. And here, for the first time, they ran into something that had changed since they had seen memories of it.

Across their path stretched a forest which could easily have seeded itself and grown to such a thickness in a hundred years. let alone a thousand or so : too big to go round, too heavily

grown with underbrush to be penetrated easily.

And—as they discovered very much too late—composed of a certain species of tree whose tops interlaced more and more thickly as they approached the centre, so that they looked up eventually and found they could not see the sun or the stars.

A dim gloom reigned by night and by day in this forest; the silence was punctuated only by far-distant cries from animals different from those which roamed the plains outside. They guessed; they tried to climb the trees to see the sky; they followed watercourses that eventually gathered so much brush about them that they disappeared into a green tunnel and were lost

So the travellers had to admit, were they

"We should go that way," suggested Kiong-la, staunching blood on her ankle where a thorny bush had torn her skin. "Rather that way," said Chalyth, panting as she leaned

against the bole of a giant tree. "Whichever way we go, we must stay together," said

Creohan. "Otherwise one of us may be doomed." "Which is better-that one of us should be doomed, or

all of us?" said Kiong-la bitterly. "I say that way, and I shall go that way whether you come or not."

In an instant tempers flared; tired, discouraged, rather

hungry-for the animals of the forest were hard to snare, and the trees vielded few eatable shoots—the travellers found relief in shouting at each other. In a while, they were relieved enough, except for Kiong-la, who, with a set line to her mouth and her body trembling, demanded whether anyone was going her way or whether they were leaving her to set off alone.

Creohan's peaceable suggestion that they sleep on a decision did not satisfy her, though it did the others, and when they

woke after their rest. Kiong-la was gone.

The forest offered no clue as to the way she had taken: in the direction she had proposed going the scrub soon became impassable, so she could not have travelled far. Creohan put forward the idea that they should split into pairs and go two one way, two the other, in search of her, but Hoo vetoed it, saving they might never find their way back to this spot where they stood. So they cast about the area, shouting, but either Kiong-la did not hear or she could not answer, or she would not.

At last their shouting roused a group of animals in the nearer dimness, who came swinging down from the tree-tops on long strands of creeper, but who had no sooner scented human beings than they made off with chattering howls of terror.

"Now that can be due to one of two things," said Hoo, as if suddenly coming to the solution of a difficult problem. "Either the smell of man is utterly new in this forest orwhich is more likely-those creatures know man and are afraid of us. Quickly-take the direction opposite to theirs 12

They did so wearily; they had gone only a short way when the sound of splashing water reached them, and they found the undergrowth thinning. With renewed heart they presed forward, until for the first time in how many days they did not know the sky was grey and open above their heads. A rocky cliff jutted upwards here, and down it cascaded a stream of clear water in a fall three times as high as a man. A deep pool stretched away from the foot of the fall, and Chalyth uttered a cry of joy and ran forward into it, not stopping to take off her thorn-ragged clothing.

In the middle of the pool she looked up towards the fall, and saw something that so astonished her she all but sank straight down. When she recovered, she flung up an arm,

and they all saw it at once.

A water-wheel turned in the never-ending flow; crude iron shafts whose squeaking was overlaid with the splashing of the cascade drove something inside a wooden box, and from the box there led away two thick cables sheathed in waterproof insulation.

Paro-mni let out a long slow sigh. "If Kiong-la had not yielded to fear and crossed pride, she would have been with us now," he said, but Creohan, shaking his head, interrupted.

"If Kiong-la had remained with us, we might not have come this way and chanced across it," he corrected. "I are afraid chance is not being kind to Kiong-la as it is to the rest of us. Now me ust follow that cable, and at the end of it we shall find the machine-using people who—given two hundred years—may learn how to turn aside a star."

They went; in a little while they found a brick-built town with paved streets along which wheeled carts with iron tyres rolled bumping, driven by electric motors, and from which more paved roads led away to other towns in the area. The forest—the impenettable, close-growing forest—was all that stood between them and Par-omn's neoole, and very sool to the stood between them and Par-omn's neoole, and very soole.

was plain they would have conquered that barrier.

Astonished people saw them emerging from the forest and hastened to discover who they might be; the country over which they could be seen was too rough for the electric carts, and the travellers were weary enough to be content to let the natives come to them, so they had a little time to talk if they so wished. And Paro-min, seeing Crootan eveing the dim blur of the sun through the clouds as if estimating which way was west from here, had to speak.

"Creohan! You think of—going further than this? Why, here is what we were looking for! In two hundred year, with a purpose, these people will have all the necessary power—we can take them to my city and show them the past, from which they can draw lost knowledge to help them—""Yes vou can," said Creohan abstractedly, still calculating, "Yes. vou can," said Creohan abstractedly, still calculating,

"But—well we shall see."

But—well, we shall see

Then the first of the natives were among them, talking a language which was a remote cousin of one spoken in this area at the time of the Mending of Men, and which Paro-mni could follow fit was slow enough. Their journey through the forest seemed to impress these people as fit were a miracle, for they themselves appeared dismayed by its green depths, and when Croohan demanded that someone go in search of Kiong-la he was told it was impossible to find her, or anything, and that they were the luckiest people alive.

These were a sober, industrious race, very curious about the world they lived in, and very eager to turn its physical properties to their own account. The electrical generator was new among them, and they were disappointed for a time to learn that they had been anticipated not once but many times. vet they soon recovered, and the inventor-whom they methastened to incorporate in his gadget improvements suggested by Paro-mni from his memories of ancient designs. Creohan demanded to be taken to an astronomer, and found that they had such people, armed with poor but diligently used refracting telescopes. They had deduced that the world was round. but they had not measured its size : the fact that their country lay some distance from the equator had prevented that, Neither had they measured the distance or size of the stars: Creohan showed them how, and worked out for them in his own symbols- which Paro-mni impatiently translated after a fashion-the calculations that showed how great was the danger to Earth

The task overawed the natives at first, but in a week or two they were talking confidently of achieving it—after all, they reasoned, two centuries before they had been uncivilised scratchers in the mud; two centuries hence, they might well be attempting the stars. In two weeks, they were testing their first rocket-driven glider, and the barrier of the great

forest seemed about to vanish forever.

Paro-mni, as Creohan had expected, was enthusiastic about their discovery : Hoo-as Creohan had not expected-had suddenly become an unreserved, whole-hearted supporter of the people he found himself among. And yet it was not so unexpected, after all: these people had much in common with Hoo's own family : they were diligent, methodical, content to live by certain binding rules, the ideal sort of people to develop science, with its intractable natural laws

Yet Creohan missed something from the very start. What, he could not quite define-a hint of irrationality, perhaps, a certain glorious spark of idealistic determination. Creohan remembered something his Historian friend Molichant had said a very long time ago, a long way away: "Maybe it happens that some people are better suited to ages other than our own."

And he had asked what happened to the man for whom no

time in all history was ideal.

For "ages other than our own" he had only to put "places other than our own," and he had summed up his own position. At length he sought out Hoo and Paro-mni and Chalyth.

gathered them together in a house which had been allotted to them, and announced his inescapable decision. "I'm going on to the mountain," he said,

"But-but why?" exploded Paro-mni. "Have we not found what we sought? Have we not the key to the safety

of Earth in the work these people will undertake?"

"Possibly," nodded Creohan. "But I cannot help them more than I have done. I've shown them the threatening star: I could tell them again about it, and again, but that would be of no use. No, I can say only this; that I feel I must go on to the mountain because these people would not think it worth going on to the mountain. Don't say you understand me-I can't explain it clearly enough for that," "Hoo?" said Paro-mni, and glanced at him. Hoo shrugged,

"For me, I am content. I spent my early life acting out a meaningless pattern of tasks. Here I can become part of a meaningful one. I shall stay here."

" Chalyth ?" said Paro-mni.

The girl did not answer for a very long time; she was thinking of the ordeal in the forest, and Vence on the plain of vellow grasses, and the savagery of the little brown men. But at long last she raised her head and looked at Creohan; when she spoke, she was addressing him alone.

"I do understand, and you are quite right. Whether that mountain holds an answer to anything or not, is irrelevant. Whether we go or not, makes no difference—probably—to what the people here do, whether they succeed or fail. But we set out from Paro-mni's city to go there, and you and I are going."

XIV

Creohan tried to say that he was very tired, but his mouth was as parched as a desert, and in any case Chalyth knew and was equally weary. The going had become worse, and worse, and then worse again, until for the past three days they do seen either water nor any living thing bar a few lichens. Men had not been this way for centuries; it was a vast bare scar on the face of Earth, cold, bleak, inhospitable, its characteristics lost to the memory of the human race.

Suppose, Creohan had often thought, that the mountain they sought had been worn away, or brought low by an earthquake? They did not even know if the man of the Umfuit had reached it a mere thirty thousand years ago, and whatever had happened here that was of such vast importance must have taken place a hundred thousand wears before.

Yet they had gone on—somehow: scrambling, crawling, plodding over ground that was sometimes level and sometimes steeply sloped and sometimes craggy and rough. How much further they could continue Creohan didn't know; his eyes, red with tiredness, focussed on Calayth and he saw that her privations had overlaid her old beauty with a haggard, drawn ugliness. He knew he himself was skeletal and ragged, and he felt an ambition to become a corses.

And then he saw that she was smiling at him—a ghastly smile, that cracked a layer of dust on her cheeks into wide ravines, but an unmistakable smile. He forced himself to

imitate it, and then he raised his head.

A moment before there had *not* been a mountain; now there was a mountain—black, tremendous, awe-inspiring, its sides running with clear water, its peak catching the light as if it were a vast and polished jewel. It was *still growing*.

Chalyth saw it a second later than Creohan had; she gave a gasp that might have been a scream if her throat had not been so dry, and clutched at him for support, for the wave of concussion that gigantic movement had caused in the ground was like an earthquake. Then the first of the streams that had started from the ground washed round their feet, and

they slaked their thirst, panting,

When he could speak, Creohan said, "Those were the people we need today! Does it not seem that that mountain was waiting for someone to approach—hiding beneath the ground? My life, that a mountain could wait a hundred thousand years—" His words failed him.

"There's a gap in the side facing us," said Chalyth after

a pause. "Do you think we're-expected?"

"I think someone is expected," said Creohan. Limping, hand-in-hand, they began to cross the intervening ground.

The gap in the side proved to be a doorway, trapezoidal in shape, giving on to a passage. Its walls were illumined by pale blue fluorescence; behind this glow something huge and powerful pulsed, as though they were entering the weins of a beast and listening to its heartbeat. The air was crisp with a seem to electricity.

They crossed the threshold, and began to learn.

It seemed like the Tree of History, this mountain, but it was not, for it held only one memory which was an explanation, and it was not alive—it was only a gigantic storage device for certain patterned electric currents, which by induction could start other patterns working in a living brain.

"If they could do this," said Chalyth, as she gazed down the vastness of the corridor ahead, "they could move a star."
"They did" said Creoban who had gone a few passes."

"They did," said Creohan, who had gone a few paces further than she. "Be silent, and come with me."

He took her hand, and together they walked forward into knowledge of the greatest adventure the human race had ever undertaken.

Who these people were, they did not know. It was enough, in those days, that they were men and women of Earth. They had studied, and explored, and probed, being possessed with a great hunger to understand the universe about them.

So they covered the surface of the planet, and plunged beneath its seas, and trekked into its jungles and across its icecaps; they bored deep into the solid crust of their world, and soared high through its tenuous atmosphere.

When—or while, it was not clear—they were engaged on this, the moon tempted them, so they turned their scrutiny on that world, too. After the moon, the planets. They did not decorate the surface of the moon with coloured vegetation to satisfy a passing whim; nor did they, like the Muve, attempt to drive a planet from its orbit to fend off an imagined disaster. They were possessed of a curiosity which at times approached an obsession; what lay at the end of their trail of knowledge-gesting they never inquired—perhaps they had a vague idea it was happiness; much more likely, to Creohan's way of thinking (for he felt he understood these people), it was the satisfaction of having attained a self-imposed objective and therewith overcoming their limitations.

And so the time came when they had charted the course of the tides in Saturn's rings, and seen the sun as a mere speck from the surface of frigid Pluto, and travelled by proxy into that same sun's glowing atmosphere, and they found themselves standing on the shore of a more gigantic ocean than any they had ever crossed: a gull so was that even a ray of

speeding light took years to cross it.

Undaunted, and challenged by the stars, they looked for a way to defeat the laws of the universe itself: they tried—and failed—to exceed the pace of those dawdling rays crawling from star to earth. Nonetheless, they had to know. Speedy—and yet too slow—their ships launched out into interstellar space, and some of them came back, to tell how there were other worlds, other kinds of people, other beings who looked at the Earth's sun and saw it as a dim star.

But to visit even one of these worlds might take ten years.

They proceeded to lengthen their life-span artificially, and so continued for a while; but the universe was vast, the galaxy a mere unit of it, and nine hundred and ninety-nine thousand, nine hundred and ninety-nine parts out of a million of it were

out of reach.

At this time, therefore, some people began to say "Enough !"

But others did not.

The problem could be stated quite simply: men's puny

ships did not allow them to cross interstellar, let alone intergalactic, gulfs. Yet it had by then become plain that—if they cared to use it—men had all the time they needed to explore the universe; it would continue to exist for so long that it virtually amounted to eternity.

And so it was agreed between the people who said "Enough" and those who did not that all the world should unite one last time in a single gigantic project. A ship could not carry sufficient numbers of men through the universe—but a planet

could. So, by using the energies of the star itself they brought another solar system closer to that of Earth, so that those who wished to undertake the most fantastic voyage of exploration in all history might go to it; and then they set the star to swing on an orbit which would bring it back to earth in one hundred thousand years, with its harvest of knowledge, and its people.

And that was where the impulse to explore the universe had gone. For the curious, the inquiring, the adventurous, were on that other world; old habits died hard, and for a few thousands of years after the departure other men had half-remembered and tried—out of shame?—to emulate that one superlative gesture. But the time had come and gone,

and so, eventually, went the memory.

This too they had foreseen, that great people. Therefore they had built this mountain, hiding it, waiting for men of understanding to come near it again. The electronic patterns circulating in its supercooled memory banks would go on, as near as made no matter, for ever; now and again someone might chance to come nearby, might learn of his race's glory, might be glad to be alliew when the time was near for a return.

They found themselves outside the mountain; they had walked blindly, and lost themselves in visions beyond their imaginings. Now, too overcome to speak, they stood and breathed heavily as though they had made some terrific physical effort.

The sky was nearly dark; they had passed many hours in the mountain. The threatening star, which was no longer threatening, for its awful rush would be checked long before

it became dangerous, had risen.

"I had begun to think of the end," said Creohan, half choking with joy. "And now we've learned there need be

no end, so far as mankind is concerned . . ."

"There was a poem," said Chalyth, wrinkling her brow.
"Did you hear it? I did, very clearly—I remember it. A poem, from a hundred thousand years ago!"

"I didn't hear it," said Creohan. "Perhaps—perhaps whatever it is that makes that mountain make us remember affects different people different ways. What was it?"

Chalyth shut her eyes, trying to cast the ideas into patterns of words. She managed it at length, and recited:

"When that great market by the sea shuts fast. All that calm Sunday that goes on and on-"

Creohan suddenly remembered the great market by the sea which had been shut forcibly by the little brown savages and the memory and the sorrow caused him to miss the next line.

He came back to catch the last few words.

"-And Earth is but a star, that once-had shone."

"Never!" said Creohan, and was almost surprised that he had spoken aloud. Then he went on, "Earth need never cease to shine, so long as men think of it and remember it ! If one day this planet dies, why, there are other worlds, and some of them, like that one up there which has been on so incredible a journey, will be other Earths."

"Do you think the people with whom we left Hoo and Paromni will welcome what we have to tell them, or not ?" said Chalyth. Creohan, coming back with a start from the infinite

depths of space to the here and now, shrugged. "How can one tell? Perhaps, in two hundred years, they

would have been able to turn aside that star; perhaps not, Maybe they will still have to-after all, it's possible that these people who set off a hundred thousand years ago died out on their new world and left no descendants, or that their descendants have forgotten as we on Earth have forgotten, and no longer know why their sun and ours are rushing together, or how to prevent the collision."

Chalyth gave a little cry of horror, and nodded. "I suppose

that is possible. Well, we shall know one day."

"And now," said Creohan, "we must go back," He rubbed his sore eves with the back of his hand, and

looked at Chalyth. They had come hither by force of will and determination; somehow their new knowledge would have to sustain them on their return. He did not look forward to the trip with pleasure, but he still felt-indeed, now more than ever he felt-he owed it even to the ungrateful, shortsighted human beings who were not, after all, the last decaying remnants of a once-proud race.

"Look, Creohan," said Chalyth in a suddenly changed

voice. "Look up there-see, a star that is moving!"

Creohan blinked and tilted back his head. Yes, it was true; across the sky, speeding like a thrown jewel, there was a blue-white star which seemed to be growing larger as they watched. Of an instant, he knew what it must be. He said : "The star must be near enough for them now. Soon they will start to turn it aside . . ."

Chalyth glanced at him. "What do you mean?"

"I mean that that can only be one thing. A hundred thousand years ago such ships as that one left Earth for another world. Now they're coming back. Chalyth, Chalyth, what it is to be alive today!"

"Let-" began Chalyth, and stumbled over the words.
"Let's not go back. Let's wait for them. They'll come here,
won't they? Probably first of all, if they can still remember

where this mountain is?"

"They remember," said Creohan, not taking his eyes from the brilliant blue-white glare of the spaceship's drive. "And of course we'll wait. If we'd only known it, we would have

been waiting for them all our lives."

The spaceship grew larger in the sky. It was coming down.

-John Brunner

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WHAT HAPPENED TO LODWICK

By CLIFFORD C. REED

O.K. Off the record, I did get him out of the country. Where's he now? Back in Australia, of course. In the bush, the 'outback' he always called it, where he came from. Under another name, so you won't find him easily.

Why did I? Well, it was me that brought him over here. So I reckoned it was up to me to get him back. Especially since he was never anything else but lost over here.

You don't think these reasons are good enough. You think I should just have as tack, and seen him crucified. Is that it? Maybe if you'd known Lodwick like I did you wouldn't feel that way. Maybe. I don't know just how tough you newspaper guys are. Maybe you could watch a fellow torn to pieces, and not worry. But I couldn't! Not for killing a sheep I couldn't.

All right! All right!! So it was a special sheep. It was still a sheep, wasn't it? His sheep. His own property. He

was within his rights no matter what anyone says. But they'd still have lynched him.

If that isn't a laugh, what is?

No, I'm not making light of anything. And don't start threatening me that you'll tell the world the truth. You don't know the truth. There's only two people who do. At the moment, that is. Although I'm not saying that a lot of important people haven't been getting close to it. And if Lodwick hadn't done what he did they would have got it, and after that there would have been hell to pay. So if you want to know the whole story you'll stop playing your mouths, and listen.

That's better. That's a lot better.

Now, there's been a whole heap of nonsense talked about this business. Some of it I've been responsible for. It was publicity, and I'm an agent. It was good for business. But—some of it wasn't mine. Every other politician. Every parson. Every educated morron who had any sort of science diploma behind his name. Not to leave out every screwball you can imagine, and a whole heap you'd prefer to forget.

I'm not talking about ordinary people. The average guy is conditioned against sensations. He gets that way reading the stuff you put in his daily paper.

No offence, boys. It's your living.

In a way, it's the same as mine. Find something different, and plug it. No matter how phoney it sounds. If it's got a new slant, headline it! Get folk arguing about it if you can. That's the best. But, anyway, get them talking about it.

That's half the secret of show business. The easy half. The harder part is to know that the act you're plugging is really going to make the grade. For that, you've got to have

a nose.

Which I've got. I'm not talking big. You know my record as well as I do myself. You know, and the public knows, that when I take on an act, that act is going to be good. But don't ask me how I know. I just know. Even when my head tells me it's no better than a hundred others, if my nose tells me different, that's the act I take.

Like it did when I first heard of Lodwick. Over the air. In a news broadcast where even the announcer thought it was a joke. Like I don't know how many million others, I laughed too.

But, right then and there, I got my feeling, and I went

across, and picked up the telephone.

So what if my brain suggested my nose was arguing that something that belonged in a sewer was rose-water. That's what my brain always yells. I don't listen. I do what my

nose says. I went ahead.

And by noon that day, working through my lawyers and through the banks, here and in Australia, I'd got an agreement, and Lodwick and his sheep were on their way. Before the authorities there had been produced into wondering whether there might not be something in the story after all. By the time that happened Lodwick's plane had touched down on its first stop. On U.S. territory.

It could easily have finished right there so far as the act was concerned. I'd had to do a lot of thinking ahead. Lodwick hadn't got a proper clearance to take the sheep out of Australia. The papers there had started to complain. And not only the papers. The airport officials in the Pacific might

not have come down on my side of the fence.

So what was the best thing to do? Somebody once said the best way to fight fire was with fire. I laid down a reception at the airport.

If the sheep story wasn't a flop I reckoned the Great American Public wouldn't stand for Lodwick being turned back. That would have been an infringement of that public's sacred right of being entertained, and no official would be crazy enough to interfere with that.

Even if the sheep wasn't more than half as good as what had been claimed, I worked out that I'd got better than an

even chance.

I needn't have worried.

After one awful moment when it seemed like the interviewers must have been struck dumb I knew the act was safe. The way they raved it shouldered every other broadcast off the air.

They had the pilot of the plane; the customs guys. They had a visiting Senator. No. I didn't arrange that. It just happened. One day somebody'll get out a survey about how there's generally a visiting Senator near the place where something's happened. But that's getting away from the point. Although. confidentially, I've sometimes wondered where all these Senators spring from. It's never anyone

you've ever heard of before. Maybe, if you were to look up the records, you'd find we had thousands of Senators, stationed all round the globe, so that there's always one handy in case of need.

Anyway, this one went on the air, without being forced. and the first thing he said was that it was a patriotic duty to make sure that the sheep, and its, er, its owner, Mister-uh-Lodwick, got a priority air passage. To the States. At the expense of the Administration

Well, the priority was all right, but you can see that the idea of the free passage wasn't. If that went through, the Administration would have got its foot in the door, and after that it would automatically take over, and where would I be? Out !

So, I got on to my Congressman, and laid it on hard. I told him I'd paid all the expenses up to now, and I hadn't started holding out my palm for assistance. Also, just in case he was inclined to be influenced by fraternal emotions towards another politician, I reminded him of something else. The Australian Government wouldn't view the kidnapping, as their radio was beginning to call it, in any better light if the

Administration showed itself as a party to it.

He saw this, fortunately, and he passed it on. Ouick. Before Australia could take it up to the Security Council, or declare war, or something like that. The Administration came out with a disclaimer of what Senator So-and-So had suggested. Mr. Lodwick, the department said, had a contract to tour the States with the sheep as an entertainer. There was nothing in the law about animal acts, provided there was no cruelty, and provided that the animals were healthy. There wasn't anything, on the facts as stated, for the Administration to object to. Of course, if the sheep didn't pass the standard health inspection, it wouldn't be allowed off the airport when the plane arrived in the U.S. proper, but, until that had been ascertained-1

All very reasonable, and nothing the Australian Government could do about it. Nor their press. Except talk. And their papers did plenty of that. And their politicians. Which suited me fine. The more the Australian papers screamed. the better publicity it was for the act. By the time the plane was due to land I was getting ready for the biggest circuit of any act I'd ever handled. On a man and a sheep I'd never

even seen, and right up to the moment of contact, I didn't

truly believe.

Not that there could be any dropping out at this stage. I went down to meet the plane. Along, I guess, with every living soul who could say to hell with needing an exuse for going, he was going anyway. The field was jammed. If I hadn't had the sense to have had a word with the chief of police beforehand, I'd never have got through. But he was as interested in a close-up as the next guy, although, naturally, he didn't say so. He just arranged for my car to travel with the newsreel people, and the television trucks, and others in that line, and took care that I didn't get separated from him in the crush. Not until after I'd met the new arrivals, and you boys had had your pound of fiesh.

Made me appreciate how single-minded a person has to be

to get to such a position of responsibility.

When it was over, and we were coming away (and I'll

admit that if it hadn't been for the chief of police keeping his side of the bargain we'd never have dodged you guys) I asked Lodwick how he felt. How soon would he be ready to start the act?

He stared back, sort of as if he was lost. Well, I couldn't afford to wait until he'd found himself a map. The bookings I'd lined up weren't going to wait for him to get his balance.

"Three days," I suggested. "Four at the most."

He looked at the sheep. Sure, it was in the car with us. It had been passed healthy. There hadn't been any doubt about that verdict the moment it opened its mouth. Anyway, Lodwick looked down at the sheep, as I said, and maybe the sheep nodded, because the man nodded, and then I knew

everything was O.K.

Except that I could see that Lodwick himself hadn't got that "star" personality that you look for in the big time. In fact, you'd say it was the sheep that had the character, and Lodwick was just the dummy. Don't say I'm being wise after the event. But I tell you straight that on that journey it was the sheep who's head was turning, one way, then the other, and it was the man who sat slumped up with a faraway look in his eyes. Almost as if they'd exchanged personalities. But don't ever go printing that. I wouldn't want people to think I was the sort of person who believes in fairy tales. It'd be bad for me in business.

Anyway, to cut a long story short, I'd shelved everything to concentrate on Lodwick and the sheep. And when I say concentrate you can include hiring a place where we could work in private, engaging guards to patrol it, and a whole staff to deal with telephones, telegrams, and every public body and every private citizen who wanted to get in on the act.

I'll admit I was innocent. I'd expected it would be you folk who'd give me the biggest headache. But you weren't so bad. That's not oil. You were as bad as you knew how. But you weren't so bad as the Administration. I got representatives from every single department, including the census bureau. Don't ask me where they came into it. Maybe they wondered whether sheep were the same as rabbits. Not that they were the worst. Nowhere as bad as the denomination. We had at least twenty of them every day, and no two of them of the same brand. But not not of the pests we had was as bad as the scientists. They were the hardest of anybody, and they nearly ruined everything.

We had them all; the carvers, the jabbers, the feeders. All of them. All with their pet theories, and fancy names. But all with one idea. They wanted the sheep. In the name of

science.

If I hadn't been able to claim I was working in the name of entertainment they'd have won. If I hadn't had the public

behind me I'd have been smashed flat.

As it was, I had to give a little. I had to agree to them having a part in the act. They didn't like the arrang-ment, and I didn't like it, but they liked it less than I did. Because I could bill it as an additional draw. "Genuine scientists doing genuine research. See with your own eyes how your taxes are spent." They didn't like that one little bit, but I wouldn't back down on the words. If they insisted on muscling in on what was an entertainment, they'd have to stand up to what professional entertainers have to take.

I felt a bit more satisfied over winning this point, but I never asked the sheep how she felt. Only Lodwick, and he

didn't object.

That was half my trouble—Lodwick himself. Most of the time he seemed like someone in a dream, far off, wrapped up in things the rest of us didn't know existed. It was like what had happened had stopped his brain working, affected one of the centres you might say. So that he would answer when you spoke, and move, and sit, and eat, but all the time I had a feeling that he was seeing something that wasn't in plain sight for ordinary folk.

Like I said before, you'd think it was the sheep that was

the one with personality. And right here let me go on record about that sheep. If ever there was a natural born trouper, it was her. She was keen. She never once, all the time I saw her, never once missed her one. In fact, she got better every performance,

To tell the truth, if it hadn't been for that sheep, believe me. I'd have sold out my share. The way Lodwick was acting.

Not that anybody else seemed to have noticed it. I guess though, that was only natural. The scientists weren't trying to run any tests on him, and the public wasn't paying its money to see him. It was the sheep they all wanted. Lodwick was only a stooge so far as they were concerned. Not that you can blame them. We all made the same mistake. We had our eyes on the wrong one.

It was when we'd been on tour for two weeks that I really woke up to how bad Lodwick was. Before that it had been too much of a gamble. The scientists might be too heavy for the act to take. The Administration might have had second thoughts, and have decided to clamp down. Anvthing could have happened to kill us.

But, after two weeks, when I could see that we had the hit of the century, when I'd begun to wonder whether maybe I was going to have time to breathe again, it was then that my eves were opened.

On account of a dream I had.

No. I'm not going all psychic on you. I'm giving you the real story. The one you're going to forget as you'll find when

I finish telling you.

I dreamed that, after the usual trumpets, the curtains opened. Just like the usual routine. Lodwick, in the middle of the stage, the scientists on a row of chairs behind himand the sheep. There was the usual "Ah !" drawn out, all round the house, and then Lodwick would bow. You can call it bowing, if you like, he wasn't made smoothly, and start his speech.

Except, in my dream, it wasn't Lodwick. It was the sheep. Explaining how he'd trained Lodwick. And the sheep scientists looked non-committal, and all the sheep in the audience took their breath, and held it, and the man went into his act. C.K. So there's a natural explanation. I was tired. It was a let down, now that I knew that the act was safe. Anything you like.

Whatever it was, I woke up sweating.

It was easy enough, after that dream, to see that it was this that was bothering Lodwick. Being the backwoods sort of guy that he was, you could understand how he could make himself believe this nightmare sort of stuff was real. He wasn't a practical sort. I'm not saying that against him. There's lots like him. The sort who can take progress, but don't make it.

As I said, that dream opened my eyes. It made me realise what I'd got to do about getting him straight. What he needed I figured, was something to make him understand that it was

his own imagination that was shaking him apart.

I worked out it was shock treatment that some was called for, And if there's a quicker way of waking someone us toll to what's going on in the real world it's by putting pressure on his pockets. So that's bad grammar, and being a cynic, but it's still true, and there isn't one of you wise guys would have plaved it different.

I didn't waste any time. I sent for him right away, I didn't waste any time with he preliminaries either. Except to let him sit down. Then I reminded him that there was clause in the contract he's signed. Giving me the right to exhibit the sheep if anything happened to him. Or if, for one reason or another, he couldn't, or wouldn't, carry on him-

self.

It worked like I thought it would. It woke him up. It wasn't any harder than was necessary. As I say, I liked him. Maybe some of that was because I had a feeling I ought to look after him. Like he might have had if he'd come one out in his outback. I told him, and I meant it, that I was talking to him for his own good. He didn't say anything to that. Not after I pointed out that I'd have no option but to see that the act didn't suffer even if he didn't pull himself together. He was a trouper now, I told him, and his first duty was to the nublic.

If he were here, he'd tell you that's how it was,

I talked to him like a friend. Like a father, even. He sat there, and now and again he nodded, as though he could see how I was telling him the truth. Which I was.

I didn't see him again until after the show that night. Saturday. Not right after. Right after I was too busy-

confirming fixtures.

I'd watched the curtain go up, and Lodwick go forward. But this time it was different. Because Lodwick was different. He was alive. Why, he'd even been relaxed enough to have a

little fun with the people out front.

"There's a lot of blokes," he said, "what'd say that us people have got a lot in common with sheep." He waited a little moment, looking out over all the pale smudges of faces in the dark theatre, "Maybe," he said, "that's because they only see people like I can see you from here-not very plain.

They laughed at that. Then he went on with the show.

I hadn't waited for any more. Seeing him, hearing him, I knew that everything was going to be O.K. He was clear in his mind now, and I went away, and got busy on the telephone. I tell you. I felt a lot happier now that I was sure that the act was safe

There's a lot of people who've said that those remarks of his prove that he'd always intended to do just what he did. Only that he hadn't done it before because then there hadn't

been enough publicity.

That's the line some of you fellows have been taking, isn't

it? When it hasn't been something worse.

Well, maybe Lodwick was crazy, but all the people who were so hot against him weren't him. They weren't living in his mind like he was. Living next to that sheep. Watching how it was developing. And wondering all the time just what all this might be adding up to.

Maybe it's not Lodwick who was crazy.

I'm not blaming anybody for not asking themselves that question. For not seeing it that way, I didn't myself. I didn't even understand when he came to my room that night to tell me what he'd done. I didn't even believe him at first. I just thought he'd gone

crazy. I couldn't take it. Not right off.

"It didn't suffer," Lodwick said. His face was a dirty colour, and there was something queer about the way he spoke. Then I saw that his whole body was twitching, and I went to grab hold of him. I thought he'd fall down. "I've killed enough sheep in my time not to hurt it," he said. He was looking straight at me, and through me at the same time. He was alive, and wide awake, and he was farther away from me than he'd ever been. "It didn't know anything," he said.

"Why?" I asked. I knew, then, that it was true, that he had done it, and I had to know, in my own mind, if he'd done it because of what I'd seen in my dream. "Why did you

kill it. Lodwick ?"

He looked back at me like you'd look at a kid that's asked a dumb question. "Because it was too clever." he said. "Because it wasn't right for it to be clever like that. Not an animal."

He was bending over me, holding my arm. It hurt,

"You thought what it'd be like having a sheep for a boss?" he asked. He hadn't stopped shaking. I could feel him through the grip on my wrist. All of him, vibrating like an engine that's been run too hard, "Suppose, some time," he said. "that it wasn't just a sheep?"

"It-it couldn't happen." I told him.

"Couldn't it?" It struck me that it wasn't any longer me that was protecting him, but the other way round. Even though we were on my ground, and not in his bush. "You think again, chum," he said. "You think back to before you'd heard about this sheep. You'd have said that that

couldn't happen, wouldn't you?" He let go my arm. He was looking out of the window.

"I'll bet," he said, "that if I hadn't seen what it was that had to be done, if I'd let this business go on, that before long people'd've stopped treating animals like they wasn't, underneath, any different to us." He looked round at me, and he shook his head. "That wouldn't've been right, chum," he said. "Although that wouldn't've stopped them. People can be God's hard on themselves if that's what they feel they ought to do "

I could see what he was meaning. The churches hadn't come out, one way or another. Not so far. Not the proper churches. Not publicly. Maybe they were waiting for the scientists to give them a lead?

Maybe they'd been waiting like I'd been waiting, not knowing I was waiting. Like lots of other folk. There would be trouble over that, I could see now, whatever way they judged. I could see something else

If Lodwick was around when the news got out all hell would break loose. Because whatever way people felt, they'd all want to get their hands on Lodwick. Either for being the

one who'd started it, or for stopping it like he did.

And that went for everybody who'd been mixed up in it. I didn't put it that way to Lodwick. All I did was to ask about the rest of his flock back in Australia. Suppose there was another sheep that could develop like this one?

Unless he could get back there, and do what was necessary. before the news broke.

I wrote out a "Do Not Disturb" sign, and we pinned it on their door. Then he went.

I worked it to keep things quiet the next day-Sunday. But I couldn't stall beyond mid-day on Monday. Still, that was enough. Here's the cable that came this morning. One word only.

"Safe." You don't need me to tell you what he's done with his flock. There won't be another sheep like that one.

Not another sheep that, somehow or other (maybe Nature slipped) gets born with a power to-to take things in. To

think, you say, eh? To reason. You have a, what's it called ?-a mutation? ves, that's

right, and then you get something terrible. A terrible sheep, One that can make sounds like a sheep shouldn't be able to make. And, clever, too ! So that a lonely guy like Lodwick, out in his bush, bit by

bit, over a couple of years, he gets what? He gets a sheep that

talks.

The scientists haven't said anything yet, have they? Why not? You ready to bet it's because they haven't made up their minds? Or would it be because they're just as scared

of what this might mean as anyone?

Like Lodwick could see how it might be if folk started wondering if perhaps human beings weren't all that much higher than animals. What it could do to us if we had to face up to the fact that the idea we've had ever since we'd started in caves, and come up with, and were planning to go higher still, if that idea maybe just wasn't true?

It's up to you guys to say what's going to happen. If that's the sort of world you want, well, nobody can stop you from printing your story. The government can't stop you. No government can. Not if you've made up your minds to tell.

I'm glad it's not me who's got to decide. It's out of my hands now. It's out of Lodwick's hands. It's in your hands. In a day or two, if he's still alive. Lodwick'll know: when

In a day or two, if he's still alive, Lodwick'll know; when the story doesn't get mentioned in any paper any more, that it's in your hands, and that it's safe.

I hope he'll know.

It must be pretty lonely for a man, alone by himself, feeling the way Judas Iscariot must've felt. It'll do him a lot of good once he knows he's got company.

-Clifford C. Reed

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BLIGHTED PROFILE

By BRIAN W. ALDISS

Yalleranda sat in the Vale of Apple Trees, watching the old man on a horse. She was eight, and rode the treetop branch as gracefully as the old man sat the white stallion. Spying became her; when she was looking at the old man, unsuspected tensions added maturity to her face; an indefinable, alarming, compelling expression of agelessness showed through her childish pretuness. She was in love with something she had only just found: something she saw in the old man, that nobody else in the world could see.

His name was Turan Hwa. This much Yalleranda had heard from the people of the village. Anything else she knew

about him, she knew only through observation.

The white stallion had climbod Blighted Profile every morning of the last week, picking its way among boulders still seared by the ancient heat of devastation. It climbod until the black stretch dropped away to one side, while on the other, a hollow wave full of sweetness, rose the Vale. Here the stallion hatted, cropping grass, leaving Turan Hwa perched in the big saddle like a pulpit, able to look over the two worlds of good and bad earth.

On these occasions, Yalleranda climbed higher up the slope, moving as silently as blue moonlight among the apple trees, until she came to the last apple tree, whose embryo fruits, as yet no bigger than tonsils, were the loftiest in the Yale. Here she was so near to the old figure uct out of the blue sky above the Profile that she could hear his robes rustle in the breeze. She could almost hear his thoughts.

Young men think about the women they will love, old men about the women they have loved: but Turan Hwa was

older than that, and he thought about Philosophy.

"I have lived ninety years," he thought, "and my bones are growing thin as smoke. Yet something remains to be done. An essence of me still remains inside: my innermost heart; and that is as it was when I was a child. It is wonderful to think that after all the wars and cataclysms of my life, I am yet myself; a continuity has been preserved. Yet what am I? How can I know? I only know that when I think of what I am, I am disturbed and dissatisfied. If only I could round off my life properly..."

He looked about him, screwing up his withered cheeks to

assist the stiff muscles of his eyes.

Falling away to his left, lay the Vale of Apple Trees. Turan Hwa saw the stream at the bottom of it, pushing brooks like snail trails up the slope; a village grew and twittered and slumbered beside the stream. This, Turan Hwa liked to think

of as the present.

Falling away to his right were the burnt lands, and these he thought of as the past. The naturally fertile landscape had had the fertility burnt irreparably out of it, as the bottom is burnt out of a pot. The weapons of man had become as fearsome as the Hand of God. Nothing lived, except two giant machines which had met in the black valley; they have now, locked together, sides streaked in rust, each slowly and hatelessly demolishing the other.

This was the good thing for which Turan Hwa rode to sit on the very nose of Blighted Profile: he could see from here both past and present. It was like looking at the two sides of

the nature of man, the black and the green.

'Existence has become too terrible,' he thought. 'The bad side must never emerge again. Never.'

But he had no means of knowing how long 'never' might be. That was why he wanted to go into the future. So he sat there for a long time, wondering about life and death. The little girl watched him, like a bird looking at a stone, wondering why it is a stone.

There is no answer to the bird's problem.

Turan Hwa eventually ate a small meal from porcelain bowls packed in a china box.

"Hup, now, Leg of Leather!" he called, when he had packed the bowls away, and the stallion began at one carry him back home. The Vale sank below the high ridge. They jogged down the black side of Blighted Prolile, jogded among the hard-boiled boulders, through the little landslides of dust and crystals, down, down, onto the aird balan.

The ground was like a scab. Occasionally Leg of Leather's howes went through the crust. Skirting the machines locked in frigid battle, the stallion crossed the width of desolation, climbed a low slope and came among trees. Far behind—autiously and involuntarily—Yalleranda followed. This was the first time she had ever left the Vale of the Apple Trees so far behind—

"Nearly home now, Leg of Leather," Turan Hwa said, as

they emerged from the wood.

Ahead, the country grew green: parkland as trim and bright as a sunshade. When Turan Hwa approached, a section of it about an acre in extent appeared to change. Curious illusions grew in the air, shapes formed, mists moved. Curtains of molecules lifted higher and higher into the air, like fountains newly switched on; the molecules twisted, misted, glittered, frosted—and formed mirrors, one behind another, interpenetrating, weaving, defining the rooms of Turan Hwa's summer home.

He could see himself on fifty planes, approaching himself

on his own white horse.

By the time he came up to the house, all of its walls were entirely opaque, as they would appear to any visitor. Coaxie the stallion, Turan Hwa rode in. Without pausing at his own quarters, he rode slowly through the house to see his wife, Wannust Ilsont.

She was busily integrating with two servants when he appeared. Dismissing them, she came towards him as they clicked off. Her leopard, Coily, was beside her; she rested a hand on it for support. Age had her in its web. Only her eves were not reev.

"I have not seen you for a week, husband," she said gently, taking the bridle in her hend as Coily and Leg of Leather touched muzzles. "At our time of life, that is too long. What have you been doing?"

"Thinking, my love; only thinking and regretting. In

this weather, it's an agreeable enough pastime."

"Please dismount, Hwa," Wangust said anxiously.

When he had climbed down beside her, she said, "You are unsettled in yourself. This should never be, now. We have no reason or time to be anything but at peace with ourselves. For a decade, we have had only tranquility; you must allow me to do what I can to remedy the change in you."

Turan Hwa led her to a bank which shaped itself comfortably

about them as they sat down.

"There has never been a woman like you in any age, Wangust," he said, gently, "What we have been to each other can never be told. I can speak out to you now as freely as ever, because we shall not allow ourselves to drift away from each other just because we seense the approaching hounds of death."

He had no way of guessing how these words played on a hidden listener, the small girl who had felt compelled to follow

him across the plain.

"My dear, I feel we have been too absorbed in each other," Turan Hwa said gravely. "It is a fault."

"We live in a difficult time," his wife replied. "Our love has always been our strength."

"Yes; the blind man sees no danger. I have spent the last few mornings up on Blighted Profile, overlooking my own life. I discover that I have been a refugee from reality. Your life has been an inspiration, an adventure: mine has been a walk in your shadow. In your time machines, you went back to the period before the great war, rescuing animals and plants—and me. You almost certainly saved my life by transporting me from my own terrible age. You worked heroically, while I . . . hid. . . hid from the first obligation of man, which is to face the evil of his own time—in which evil, he must always be to some extent involved."

"This has become your time," Wangust said. "Besides, a man has no obligations, except to fulfil the best side of his nature. Who would have instructed our ten children if you had not done so? Where would I have drawn the strength to

do what I have done, if not from you? We have worked to-

gether, my husband, accomplishing much."

"If I have been of use, it has been accidentally," Turan Hwa said, a note of querulousness in his voice. "You cannot deceive me, Wangust, however lovingly you try. While I still have breath. I must justify myself. Though I am old. there must still be something I can grasp. I am a poor thing in my own eyes."

He stood before her, his feet apart, hands clasped behind his back. Wangust recalled his standing like that when his hair was black, long ago. The attitude, she thought, expressed something steadfast in him; she wanted to tell him, 'You are Turan Hwa: you do not have to do, only be,' but she knew that in his present mood he would dismiss this with scorn. Men could be harder than leopards to handle.

She stood up.

"Come with me," she said simply, laving a hand on his arm.

Bidding the leopard stay where it was, she led Turan Hwa through the house to their flying machine. She coaxed him in. "We are going to fly," she said, smiling,

He shook his head impatiently, still rather petulant.

"You know I wish to talk, my dear. I have not even told you what I am intending to do. I intend to try and travel into the future."

She sighed. "One can only travel into the past, and come back only to the present. There is no future ; it is unmade. a bridge unbuilt. Tomorrow does not exist until tomorrow. This has been proven."

He set his lips. The Solites, the tribe into which he had married, could be a stubborn people. But he could be stubborn too; it was, he found, one of the few abilities which did not fade with age.

"I shall visit the future," he repeated. Wangust laughed. "Let us fly a little before you go."

flying machine rose silently into the air.

On Yalleranda, listening, Turan Hwa's statement had a different effect. She slid discreetly but excitedly away. Now she knew how to catch her marvellous old man when next he rode over to Blighted Profile. As she hurried off, the

It rose vertically, like a lift.

As Wangust and Turan Hwa watched, the great house faded beneath them, ebbing into invisibility. More and more landscape came to view. In a moment they were stationary, five miles up. To one side, the square of green below them was chopped by the black tract of the burnt lands, but to the other, a stretch of fertile land extended into the distance.

Wangust pointed down at the fertile landscape.

"That is our work," she said quietly. "When we came here, that land was virtually dead. Do you remember it, as black as desert? In the midst of it, we established seeds, insects, birds, animals. Slowly they have carried that green wave further and further out. Death has been turned into life. We turned it. One day soon, that green fringe will join with the green fringe from the coast, where the new city is. Looking at it, can you still say we have accomplished nothing? Could we have accomplished anything better?"

He said nothing. Suddenly he felt tired and peevish.

Knowing him well enough not to press him. Wangust moved away, sighing. At once, as she had anticipated, he turned to her and apologised for his rudeness.

"Let there be no breach between us," Wangust said. "Look,

a ship is coming up from the coast !"

They watched through unkeen eyes the oblate spheroid which grew in the sky. It flashed a recognition signal at them. flicked into a change of course, dived, and unrolled behind it one long, white vapour breaker down the clean air. Then it touched them, and was motionless.

Next second. Cobalt Illa projected herself before her grandparents. They were merely irritated by her exhibition of air-

manship.

"I was on my way to visit you," Cobalt declared, kissing the topmost wrinkle on Turan Hwa's forehead.

"Then why not come decently by transmatter, instead of indulging in acrobatics?" Turan Hwa asked.

"Flying's all the rage in New Union, granf," Cobalt said airily. She was thirty. She was beautiful, but with the unforgiving look of an actress who has played Cleopatra too often.

"How's the city coming along?" Wangust asked dutifully.
"You should come and see for yourself," replied Cobalt sternly, relenting at once to add," because it is going to be so fine : it will be the greatest city in the world. The bad days

are gone. The Solites can cease to think of themselves as savages: by the end of this season, the first reading schools will be in operation."

Turan Hwa turned sadly away. It seemed he had spent his life turning sadly away, but now all the confidence and drive

manifest in his grand-daughter daunted him.

"Reading is a two-edged weapon," he muttered.

"Our people must read," Cobalt said. "Less than one per cent of the population is literate."

" A semi-literate population falls prey to any petty dictator who arises." Turan Hwa said.

"An illiterate population falls prev to itself," Cobalt said. She stood confronting him, feet slightly apart, hands clasped behind her back, in an unconscious imitation of one of his attitudes. 'She might look impressive to anyone who did not know her,' the old man thought. Of all his grand-daughters, this was the one he found most trying: for this was the one who had most of himself in her.

"You are mouthing parrotted phrases," he said. "The

Solites are a happy people, Cobalt."

"New Union will be a happy city-creatively happy. We are barbarians with inherited machines; should we try to be nothing more?" She turned to her grandmother for agreement. "What do you say? Haven't we all vegetated long enough? Someone must rebuild the world."

"Don't bring me into it, dear," Wangust said. "The future

is with your generation. You must decide."

"We have decided. Power has been with the indolent for too long. In New Union, everyone will live, and learn-and

"Then let us go home and not argue," Wangust said.

They went home, but they argued. It was a time of transition. Between the generations lav gulfs of age and outlook. The old thought that the young were reckless, the young that the old were hidebound. The same pattern had appeared down the ages. No agreement was possible, only truce: change was in the air, manifesting itself as discomfort.

'But I understand, and young Cobalt doesn't!' Turan Hwa cried out to himself that evening; 'Wangust brought me from the time before the catastrophe, so that I have standards of comparison. I know there is nothing so precious as peace,

in which a man may tend his own affairs

He slept little that night, waking discomforted. With dawn he took a hurried and lonely meal afterwards going to find Leg of Leather, saddling him with the pulpit saddle. Like a phantom, he rode off into the misty groves, unwilling to barter words any more: he suspected that Cobalt's ideas were secondhand, and newly acquired at that. It made her impervious to reasoning. He was too ancient for anything but the heady lullabye of riding.

Unthinkingly turning in the old direction, he made across the burnt lands. One ruined machine still picked with stiff daintiness at the carcass of another. In a few minutes, the white stallion was climbing the slopes of Blighted Profile. As they neared the top, the first green leaves of the apple trees waved above the ridge. Then they gained the highest point,

midway between green and black worlds.

She saw him perched in his usual position from her mother's cottage. Thin and sweet as celery, her legs carried her twinkling up the slope, dodging, ducking, climbing round the apple trees. Yalleranda was the snake sliding towards its victim. the seducer coming, the blade falling, as she whipped through the knee-high grasses.

A few yards from him, concealed, she halted. He was magnificent. She saw him as nobody else would have seen him: something like a snowman ready to melt back to the water from which it was formed. For her, an emanation blew from him like a breeze; and it carried the desire for death. She sayoured it. It intoxicated. It was as real as treacle.

Turan Hwa sat nodding in the saddle, nodding in concord with the cropping of the stallion, seeing neither the bad land

on his left hand nor the good land on his right.

He was thinking that if he could go into the future, he could find there proof that Cobalt's policies, and the policies of her generation, would bring forth evil fruit. But of course he would never get there : it was a silly old man's silly dream. Although he could not see why visiting the future should be impossible, mathematicians and scientists had long ago proved it impossible. About that, he could do nothing. He was fit for nothing but reveries-the skin-thin reveries that dotage stretches over its bare bones. He was ripe for dving.

Fearfully, Turan Hwa shook his head, sitting up straight, hurt by his own thoughts.

A small dark-eved girl with hair wild and tawny as a lion's mane, stood with her hand on the horse's bridle.

"You were nearly asleep," she said.

"I was dreaming," he said, thinking how savage, how beautiful, she was. This was a generation even beyond Cobalt. "You were dreaming of visiting the future," she said.

Turan Hwa was hardly surprised. He recalled local talk about wild people with wild talents, people with contaminated blood, strange abilities and unnatural desires, sports of the after-effects of high-radiation war. Wangust had warned him of them, and he had laughed. Now he laughed again, wheezily. without knowing why.

"A man dreams many things," he said, "What do you

dream about, young lady?"

"My name is Yalleranda, and I dream about . . . oh, sunshine all muddy on my body while I eat the little worms in apples, or about the hard stones in the middle of clouds."

"Where do you live?" he asked sharply, disliking her

Instead of replying, she twirled savagely round Leg of Leather, coming to the opposite stirrup and grasping Turan Hwa's shoe. Her mustard hair touched his white garment.

"I know where there is a machine that will send you into

future," she said, darkling her eyes up at him.

As he followed her down over the high ridge, down Blighted Profile, he felt no wonderment. He was an old hand at accepting the world's oddities. All he did was cling onto the saddle pommels, letting the girl lead the stallion. In a shower of loose cobbles underfoot, they came to a cave set high on the savage slope, looking across the desolation below.

"It's in here," Yalleranda said, ducking into the gloom. 'Well, and why not?' Turan Hwa asked himself sleepily, not moving, not dismounting. 'Before the catastrophe, technology reached its climax. Many weapons were secret . . . It could have been left here, forgotten . . . found by this child. Why not?

While he waited outside on the horse, Yalleranda flicked round in the twilight of the cave, busy about her machine. She had found it abandoned; nobody else knew of it-except the other people who had entered its powerful beam, and they were in no position to say anything.

Darting to one side, nimble as ponys' tails, she pressed down one little red switch. A murmur grew, then dwindled. Out through the mouth of the cave went a beam like a grey mist, like the tongue of a searchlight licking through thin cloud. This was the disintegrator beam which had formed the burnt valley below.

Yalleranda slid round its edges, slipped out of the cave. Leg of Leather pawed the ground, eyeing the fog uneasily.

"There you are!" Yalleranda cried, throwing up her arms.

"Ride into that beam, and you'll be carried into the future.
Go on, spur your horse!"

Turan Hwa was puzzled. But the girl's eyes were oddly commanding. He spoke to the stallion. Leg of Leather bridled, tossed up his head, then went forward smartly. Her face wizened as if yearning were as sharp as sloe juice.

Yalleranda watched her old prize ride into the disintegrator beam. Its surface was smooth, calm as an inland sea. It lapped up greedily round horse and rider, that cruel sea took them atom by atom, annihilating them absolutely. Like a man riding under a stretch of water, Turan Hwa rode without crying out or looking back—into the infinite future.

-Brian W. Aldiss

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THE CHAMP

By ROBERT PRESSLIE

I had the shivers. Always before a fight I got the shivers. Maybe it was because I got to the stadium before anyone else, before the crowd came in to steam up the place with their emotions. Maybe it was my own emotions that made me cold because maybe this would be the night my boy met a good one.

The cold seemed worse than usual, the stadium lonelier. There was nobody there except Tich at the door and he does not really count only he has the job through charity since most days he does not even know his own name. Mind you, he was a pretty good flyweight in his day and it just goes to show the Commission did right to stop putting robot fighters in against flesh and blood.

I stuck a folded note in his leather jerkin as I passed. It was not a very big note and I folded it so he would not see just how small it was—even though I knew he would not remember who put it there. I needed that note maybe more than he did but I had the shivers and I thought maybe I

could buy me some luck.

He stopped twitching his neck for long enough to say, "Hi, Pops! Didn't know you was on the bill tonight—" Then his head jerked and the glaze was back in his eyes. That was how he was. He had short spells when he seemed all right, then he was away again. But even when he seemed right he was not quite right—like forgetting I had not shuffled my feet on the resin for nearly forty wears.

Downstairs it was as cold as the underside of a damp coffin. The sound of my heels clattering lonely through the narrow corridors was funeral, hammering home my feeling of depression. I hoped I would feel better later. I usually did when the rest of the boys and their handlers arrived. I hoped it

was only depression and not foreboding.

I picked the best table in the best dressing room and got my things out of my grip. From the day I swopped my fighter's licence for a trainer's one I had made a point of getting to the stadium early. The way I worked it out, it gave my boy an edge of confidence to see that I had all the needful preparations done while the other handlers were sufficiently also it gave me the time and the opportunity to size up the opposition.

Tonight I was worried before even seeing the opposition. Being honest with myself I admitted that was the trouble—I was worried. Not because my boy's opponent was anything special; that was something I still had to learn. I was

worried because I did not trust Herb Galloway.

Herb was sharp. Sharp as they come. The robot business had nearly put him out of the game. He had put a lot of money into it and it had taken him a long time to creep back even to my mediocre standard of handler. I suppose handling itn fighters he had forgotten how to handle the other kind. His bad judgment had cost his boys a lot of punishment. They never stayed with him long. But he seemed awful sure

about the heavy he was putting in against my boy.

I began to have regrets—sensible things to have when Herb Galloway is sure. Especially when he is so sure that he offers a tempting side-bet. I began to wish I had not taken his bet. Then I began to wish circumstances had not more or less forced me to take it. But the fight business being what it is these days, money is hard to come by legitimately. I was not one of the hot shots with a whole stable of fighters. I just had the one boy and, like me, he was good but that was all. He could hold his own around the middle of the listings but he THE CHAMP

was nowhere near top class. If he did not win tonight it was a new manager for him if anybody would have him. For me it was the breadline

My boy Danny came in about seven. We had between two and three hours before his bout came up. As soon as he had stripped I put him straight on the table and gave him a brisk rubbing with the old one-four-four mixture of wintergreen. olive oil and alcohol

When he was good and loose and the strong sting of alcohol in the air made the room seem warmer. I covered him with the thick towels and told him to go to sleep. Lying on his stomach, he closed his eyes and was asleen immediately. That was one good thing about Danny-he always responded to orders without question. There are a lot of boys who have never been properly indoctrinated and they lose decisions because they go against their orders, either inside or outside the ring. Sometimes, of course, their disobedience is involuntary, like when they cannot rest before a fight because their nerves will not let them. Danny had no nerves whatsoever.

He had no nerves but he had plenty of heart. I would say he was all heart, that boy. I have seen him at the halfway stage of a bout taking a real beating; vet if, after considering the best tactics to adopt, I told him to go in and mix it, he

did so without flinching.

He was snoring gently when I noticed the dressing room had filled up a bit. They had come in while I was working on Danny and I had been too engrossed to hear them. inched the towels further over Danny's shoulders and made

a polite round of the tables.

The other fighters were of two classes : either they were on the way up or they were on the slide. That particular stadium could not afford the top class fighters. You could tell that from the noise of the locker doors; you can always tell a stadium by its lockers. The big ones where they have the big fights are furnished with lockers that open and close with a solid sound. But the sound I was shouting above as I tried to make myself heard was a cheap tinny noise.

There was nobody special there. In fact there was so much mediocrity it was easy to understand why we topped the billing. However, they were all nice people, fighters and

handlers alike

I could not say the same about the only handler who had vet to arrive : or about his boy whom I had still to see. Herb Galloway was never a one for punctuality. But he was delaying his appearance so long I got more and more suspicious that he was pulling a fast one on me. I had a look round the other dressing rooms, wondering if he had deliberately avoided me. Everybody said the same-they had not seen him.

The flyweight bout was over and the two welters were out in the ring when Herb arrived. He made his way to a vacant place, soft-shoeing so as not to disturb the boys who were resting before their fights. I gave him a nod and then focussed my attention on his companion.

Herb's boy looked good. He looked better still when he had stripped. I made him about twelve pounds lighter than Danny, which tallied with what the promoter had told me.

He sat on the edge of the table, calm and expressionless, Apparently Herb thought his boy was completely ready. The only work he did on him was verbal. That too had me worried. I walked up to them casually, as if all I wanted was polite conversation.

Herb knew what I really wanted. "Getting windy, Pops?" he asked. "Go ahead, look him over, have an eveful. You might as well look now because he won't be in the ring long enough for you to see much of him there." The fighter himself said nothing.

"Young, isn't he?" I commented.

Galloway laughed. "You mean he isn't going over the top like Danny !" "Danny won't be thirty for another month," I said. "And

what he's losing in age he's making up in experience. I would say he has a good ten years ringcraft advantage on this lad."

"Don't let his good looks deceive you, Pops, Roy isn't marked because he don't get hit very often."

It seemed I could not even win the verbal tussle. Turning

to get back to Danny, I said, "We'll see, Herb. We'll see." So help me, I must have been stupid. I should have realised

there must have been a reason for Herb Galloway not exercising his boy. When I did see the light and learned what Roy was, it was too late. We were on our way up the corridors to the ring.

We were at the end of the last corridor, almost into the uditorium, when I caught the dirty goat smell. Just walking THE CHAMP 107

from the dressing room had been enough exercise to stir the

sweat out of my boy's opponent.

I grabbed Herb's arm. He grinned at me, knowing that I knew and that it was too late to back out. "I'll pay you for this!" I hissed. "By the soul of the Marquis of Queensbury I'll pay you for it !"

Out front I heard the trumpeters drawing out the fanfare. probably wondering what the hell was keeping us. I didn't

care. I was mad.

"After tonight, Herb, you'll never handle another fighter, I'll get the commission to rub your name right off the register -permanent !"

Herb brushed away my hand. "You're keeping the crowd

waiting," he said.

"Waiting for what? Danny's blood? I suppose they know. I suppose everybody except me and Danny knows-" "-that Roy is an android? Not yet, they don't. But they will when the em-cee says his piece."

The crowd loved it. Every word the em-cee said deepened their appreciative silence. If he had suddenly disclosed that the main bout of the evening was between two androids they would have booed in disbelief; androids were so perfectly matched and provided such good fights that they appeared only in the best arenas. But when he said the fight was between android and man they almost knocked a millimetre off the barometer by drawing in their breaths.

Double android fights were legal, magnificent to watch, and expensive to attend. Bouts with one of the fighters an android were also legal-but conditionally so. The em-cee explained that Herb Galloway's fighter had satisfied both conditions: he was at least ten pounds lighter than my boy and he would

forfeit his share of the purse, win or lose,

What the em-cee did not tell the crowd-and probably only I knew-was that Herb could afford to forfeit the purse. He had a very nice side bet which he was almost sure to collect.

When the em-cee had finished, the silence lifted in a mass sigh and the crowd settled down, tense and expectant. This was the kind of crowd I hated. This was a crowd that wanted blood. Fury won more of their plaudits than skill did.

But whether they appreciated it or not, skill was what they were going to see. The days of individual style were gone. Boxers were given a thorough indoctrination in the fighting style of every champion of the past. They became superlative. mediocre or lousy fighters according to how much of their hypnotraining they absorbed. As I said before, Danny was mediocre; he just did not have the mental capacity to take

all that the tape had to give.

Roy now, he was different. He was made to be different. made to absorb the know-how completely. That was why double android bouts were so good. In one of their fights you could see the best of any of the oldtime great contests acted out all over again. My boy did not have a chance. My money was as good as lost.

And when it was me that should have been consoling Danny, he turned on his stool and said, "Don't worry, Pops, We haven't lost the bout yet. I feel good tonight."

I butted his head with the heel of my hand and we grinned

at each other. But my grin faded as soon as he faced into the ring again. I wondered how good he would feel after a few minutes

The opening of the first round had me foxed. I had Danny's assassination all figured out but Roy did not play it the way I had expected. I think anybody who knew android fighters would have come to the same conclusion I did-that Roy would come out in a crouch, fight in the tearaway style of Dempsey or Marciano and massacre my boy before he got his guard up.

This was how I looked at it: Roy, like any android had the complete know-how of some champion of the same weightin this case, heavyweight. Human fighters had a similar education but because their brains were not prefabricated for the assimilation of ringcraft to the exclusion of all else, they were not in the same class as androids. Therefore Herb Galloway's fighter should have had Danny on the canvas by the end of the first minute.

And that was what foxed me. Because of the two boys in the ring it was Roy who did the cautious stuff, dancing around

and letting Danny do all the leading.

I delved into the memories of my own schooling, trying to place the style. It was slightly Tunney, but only slightly. There was a bit of other light-footed boxers in it also, but I was forced to the conclusion that Roy's style in the first round was not that of any champion I knew. And I knew them all. THE CHAMP 109

Just before the bell for the end of the round. Danny landed a couple of hard ones over Roy's heart and clipped him on the ear before he moved out of distance. I wondered if Herb Galloway had been taken for a sucker for once. I wondered if Roy was a reject Herb had picked up cheap.

Unfortunately for my peace of mind I knew nobody ever

did a thing like that to Herb.

Danny told me from his stool: "What's he up to. Pops? You would think he was trying to guess my style-'

I was so busy thinking about the implications of what he

said that I almost forgot to pull out the stool at the bell.

Danny had hit the nail on the head. Roy was no substandard android. He was something new, a hunk of manmade flesh that could size up his opponent and adopt the champion style best suited to lick him. I saw the whole of Herb Galloway's scheme. He intended promoting his boy all the way to the top, with Danny as the first stepping-stoneand chopping block.

The signs began to show in that second round. In the absence of any specific instructions. Danny was using the basic style on which his training had been superimposed. He had his chin tucked under his right shoulder and his left hand was poking rhythmically at the android's head. He got away with it for one minute. Then Roy stopped backing away.

The change in the android's style was dramatic. For the rest of the round he never once took a backward step. He stalked Danny round the ring like a hungry panther, going forward all the time and hooking hard and viciously with both hands. Instinct told Danny to keep his chin in the protective lee of his shoulder. It was the only thing that prevented him from being knocked out. Even so he took a beating about the body that rubbed all the edge off his fitness.

I had to work hard on him at the end of the round. Rov's attack had taken him by surprise. He was breathing heavily. However he was still undamaged. While I sponged him and massaged his belly muscles. I gave him the advice I had decided

"If his skin was black, you would be fighting the Jack Johnson of the 1910 era. He has the style to perfection. Unless you listen to me and do what I say he'll kill you."

Between deep breaths Danny mumbled, "You know me, Pops. Whatever you say goes with me."

"All right. Now get out there and fight like Jeff Willard."

"Jeff Willard—?"
"You remember, don't you. He was in your hypno curri-

culum. It's there in your head. Dig it up, boy. Just keep thinking about Jeff Willard and the style will come naturally from your subconscious."

The hell announced the start of the third round and he was

halfway across the canvas while I was still talking. I hoped he had heard me saying that Willard took the heavywight

championship from Jack Johnson.

Danny had absorbed the Willard technique better than either of us remembered. He stood in the centre of the ring, seeming suddenly to have grown a foot taller. He had Willard's stature, his stolidness and he got through the round safely thanks to his assumption of Willard's immense strength and ability to take every one of the android Jack Johnson's punches.

"You're doing fine," I said, being careful not to use his name. I have known cases where boxers became schizos after a blow on the head just because their handlers got the

names mixed.

But if he had done fine in the third, he did not fare so well in the fourth. Herb's android was more adaptable than I had guessed. He had taken good note of Danny's adopted style and had copied our tactics. Throughout the fourth round he was not Jack Johnson but Jack Dempsey, doing his utmost to crush Danny as Dempsey had crushed Jeff Willard in 1919 inside three rounds.

I prayed that Danny would last the round out while I thought like mad what to do in the next. I remembered that the style to beat the Dempsey style was that of Gene Tunney. But I also remembered that Tunney had a very doubtful decision over the Manassa Mauler.

Danny flonged on the stool at the bell, his face messy, a

split above one eye gasping for adrenalin. I dabbed and swabbed with flying fingers and gave him my conclusion.

"Skip the Willard stuff," I said. "That's out. As Dempsey he'll send you to hospital—if he's feeling lenient."

"Tunney?" asked Danny, causing me to breathe slightly easier to see he still had his wits.

"No, we need somebody stronger, somebody more positive"
"Like who. Pops?"

Like who, Pops

THE CHAMP

My hesitation was brief, "There's been an argument going on too long about who was the best ever. Some say Dempsey, some say Louis. We'll decide the issue tonight. Go out and whin him Ice !"

To this day the boys who haunt the fight tayerns declare there never were and never will be three rounds so good as the fifth, sixth and seventh of Danny's bout with Herb Galloway's android. The crowd in that second-rate stadium was privileged to watch the greatest nonstop, bustling, bulldozing fighter of all time slug it out with a man who had the greatest combination of boxing skill and fighting strength.

And to this day I still do not know if the android followed Herb Galloway's orders or if he defied them and fought as he wanted to. Anyhow, there is no doubt that Roy's adherence to the Dempsey style was deliberate. He could have switched to any of the later styles which eventually toppled Joe Louis. Instead, he or his boss seemed as keen as we were to decide the most hotly argued question in the fight game ; who was the all-time best, Dempsey or Louis?

Mind you, the match had been made before. With androids.

But the results were never conclusive because no fightmaster would allow a fortune in fabricated flesh to be destroyed; the match had always been stopped while the androids were still repairable. Nobody had bothered promoting a Dempsey-Louis match lately. The fact that one of the fighters in the ring was a human made our version of the match all the more interesting to the crowd. By interesting I mean satisfying to the crowd's appetite for blood. Round Five had them on their feet from the bell. They

velled themselves hoarse for one hundred and eighty seconds as Danny and the android hooked, slammed and belted each other with premeditated destruction in their gloves.

Personally I made that the outstanding round because the boys were still reasonably fresh, whereas they slowed down a shade from then on. I also made the round even. It was impossible to shave a quarter point off either of them.

Danny could hardly sit still while waiting for the next round. As Louis, this was the kind of fight he loved. The same went for the android Dempsey.

At the bell, they shot out of their corners like bullets. And if, as I said, they had slowed down, it took an expert's eve to see it. No two other boxers could have given and taken such punishment as they inflicted on each other for the first minute. Then, at the end of that minute, Danny was at the receiving end of a vicious jab under the heart and the fight really slowed down as he wrapped himself round the android while he recovered. I thought the referee was too quick with his command to break, but maybe I was prejudiced.

Danny calmed my fears. He came out of the clinch and kept his opponent at a distance with a superb display of boxing and footwork. In the last minute of the round he had recovered sufficiently to force the attack again and had the

android in trouble.

He bustled Roy into our corner. I backed away from the stench. The android was sweating profusely now, sweating that awful goat smell which brands them as unhuman. I think it has something to do with the kidneys. I have been told they are the only innerfect organs in androids.

Danny was doing so well I ignored the smell and got in close to the ropes. I did not want to miss one second of the fight. My boy was hooking his left to the android's head. I saw six blows land in quick succession. Then Danny tried a right to the body. And in the brief instant his chin was naked, Roy whipped through the fastest left in history.

My boy folded and hit the canvas like a sack of meal. I saw the time-keeper's hand raised. The bell would go before

the end of the count.

"Stay down, Danny!" I yelled. I meant it for good advice but it was the worst piece of advice I ever gave in my life.

The fight was as good as over. The sound of his own name coming right on top of the blow on the head had addled Danny's brain. He did not know who he was as I worked on him.

I tried to undo the damage I had done. I told him over and over he was Joe Louis. I also tried to kid myself it was registering. I knew within myself it wasn't but I knew too that we needed the money more than Herb Galloway did.

That seventh round was pathetic to watch. For a moment or two Danny's inherent ringcraft and the android's ignorance of the change in him kept him out of trouble. But as soon as Roy saw that Danny had slipped gears and was no longer a Louis he went in for the kill in true Dempsey style.

Danny must have tried. I could see him changing through one style after another as he tried to defend himself and keep the fight going.

Or maybe he was beyond trying. Maybe even then his

it, completely out of control.

I should have quit the fight at the halfway stage of the round. I should have stopped hoping he would find a lucky punch. I should have stopped thinking about the money. I wanted to end it all right, but I didn't have the guts. I didn't have

one-tenth of the guts my boy showed.

The android gave the mob a display of butchery which would not have been tolerated in a slughter house. Danny's face looked like the end result of a major surgical operation that had gone wrong. His mouth was split, top and botten His jaw hung loose. Both eyes were smeared with blood and almost completely closed. Yet he would not go down. He fought blindly, stubbornly—and, as I discovered later, with nothing to keep him going but instinct.

The referee stopped the fight. He forced his way between

them, lifted the android's arm to signal his victory.

Danny fell flat on his face.

The referee stepped over him and looked down into my corner. He looked at the towel in my hands. That is all he did. He just looked. But he made me feel like filth

Even Herb Galloway came out of the affair with more credit. Even he was sufficiently affected to feel bound to send my boy a monthly allowance for as long as he lives.

And me? All I have is a pile of newscuttings—paper glory. And a son who does not know who he is. Except sometimes he thinks maybe he is Joe Louis.

-Robert Presslie



Many years ago one of the favourite forms of fantasy plot was to project the human race underground (to escape some great disaster) and build the action up in a bizarre setting. Author Tubb takes the same premise—only this story deals with the beings left above ground.

By E. C. TUBB

Sammy was playing knucklebones" on the Tombstone when the vampire arrived. As a vampire he obviously had a lot to learn. Sammy had heard him, recognised him for what he was and had dismissed him as a possible danger long before the stranger stumbled into the light of the tiny fire which Sammy tended. Even when he finally arrived Sammy paid him no attention, concentrating instead on his game, rolling the five scraps of bone with easy familiarity.

He was good at the game, having had much time in which to practice, and he took a quiet pride in the skillful manner he tossed and snatched, flipped and caught, spun and held the knucklebones. He ended the game by throwing them high into the air, catching them on the back of his hand. It was a broad, shovel-like hand with stubby fingers, thick, strong nails and well-develored muscles.

"Not bad, ch?" Sammy flipped the bones again, letting them bounce down the back of his hand and trapping them neatly between his fingers. He looked up, grinning at the

stranger.

"What?" The vampire, a pale, distraught young character was obviously out of his depth. He wore a faded khaki shirt and pants, a pair of cracked and mildewed boots and a baffled expression. "What did you say?"

115

"I said 'Not bad, eh?'." Sammy rolled the bones lovingly between his palms. "I bet that you couldn't handle them like that."

"I don't suppose I could," admitted the stranger. He ran the tip of his tongue over his lips. "Do you mind if I join you?"

"Help yourself." Sammy waved to a spot opposite him across the fire. "Glad of company." He rolled his bones again and stared moodily into the fire.

The stranger stared too. He seemed to be struggling with some private burden for twice he attempted to speak and changed his mind at the last moment. He squinted towards Sammy but the fire was low and the light was bad and all he could make out was a formless blur. Finally he coughed and out to the heart of what was worryine him.

"Look," he said. "My name is Smith, Edward Smith, and I seem to be in some sort of trouble. I wonder if you

could help me?"

"Everyone's in some sort of trouble," said Sammy feelingly.

" What's your particular brand?"

"Well," said Smith urgently, "something seems to have happened to me." He passed a wavering hand across his forehead. "This may sound crazy to you but I seem to be living in some weird kind of dream."

"Do tell," said Sammy, he was interested. Casually he flipped the knucklebones into a pocket of the tattered old

jacket he wore. "What makes you think that?"

"Everything." Smith frowned as he tried to collect his thoughts. "I was sick, I remember that well enough what with Uncle screaming about doctor's bills and the price of medicine and how he was having trouble getting in the harvest because I couldn't help him and how he'd have to hire a man and who was going to pay for it?" Smith took a deep breath. Sammy nodded, picking dily at his teeth. "I follow."

"I was as sick as a dog," corrected Smith feelingly. "I guess I would have died if it hadn't been for some queer old coot of a doctor Uncle dug up from somewhere or other. He was cheap, I guess, otherwise I wouldn't have had him but he had a smell like he'd been out in the rain and hadn't dried off properly."

"And he only came after dark," said Sammy. "Right?" "How did you know?" Smith blinked in surprise. "Mayhe you know him, is that it?"

"I could take a guess," said Sammy. He picked at his teeth again. "Then what happened?"

"I don't know." Smith was genuinely baffled. "I must have passed out, I guess, because the next thing I know I was in a hole in the ground on the side of a hill. I had cramp something cruel so I velled for help but no one could have heard me because no one came to see what was wrong." He frowned again. "And that's another queer thing. When I finally managed to get out of the hole and take a look round I couldn't find a thing. The farm was gone, the road all grown over, everything had changed." He shook his head and stared bleakly into the fire. "So I'm either dreaming or crazy."

"You might be crazy," said Sammy. "I wouldn't argue about that, not knowing you well enough to form an opinion. but you're not dreaming, that's for sure."

"I must be," said Smith, he didn't seem to like the idea that he was crazy. "All this is a stupid mixed-up nightmare.

It must be."

Sammy didn't bother to argue. He merely reached out and gently pinched Smith on the thigh. Smith screamed and rolled beside the fire, nursing his leg and whimpering with pain.

"Still think that you're dreaming?" asked Sammy pleasantly " No," said Smith wildly. " But if I'm not dreaming then I'm crazy. I'm just a poor, crazy madman, that's what."

"Crazy you might be but a man you are not," said Sammy. Smith ierked up his head.

"Not a man?" His voice rose a little. "Then what am

" A vampire." " A what !"

" A vampire."

"Now I know who is crazy." Smith forgot about his leg. "All that guff is for the birds. Superstitious rubbish! Old wives' tales ! Nonsense, all of it !"

Sammy shrugged.

"Well, it is," insisted Smith weakly. He brooded for a long time. "All right," he said finally. "I'll ride along with what

you say. So I'm a vampire." He leaned forward, triumph glinting in his eyes. "But if I'm a vampire what does that make you?"

"A ghoul," said Sammy. He threw some dried twigs on

the fire : blinking in the sudden flare of light.

"Satisfied?" Sammy sucked reflectively at a tooth as the light died.

"I don't know." Smith had been shaken by the sight. "You're either the most deformed human I've ever seen or

you aren't human at all." "I'm not human," admitted Sammy patiently. "I told you

that. I'm a ghoul."

"Incredible!" Smith shook his head. "I simply can't believe it."

Sammy grunted and rolled over on to his back. His ears twitched a little, he was listening to the sounds of something

moving in the woods.

"It's not that I'm calling you a liar," said Smith. "I wouldn't want you to think that, but the whole thing's so crazy !" He shook his head as if it hurt a little. " And another thing. I must have walked for miles : if I hadn't seen your fire I'd have stumbled around all night, and in all that time I haven't seen or heard a soul. Not even a dog. Where is everyone ?"

"Around," said Sammy vaguely. He suddenly caught on to what Smith meant. "Oh, you mean humans!" He stabbed a finger downwards towards the overgrown concrete slab of The Tombstone. "At a guess I'd say they are about

half a mile down."

" All of them ?"

"All that are left. In this part of the world anyway, I wouldn't know about over the oceans." He stared at the young man's expression. "Didn't you know?"

"No." Smith was breathing fast from the top of his chest.

"What happened?"

"The Big Bang." Sammy grimaced. "The thing everyone knew would happen, said they didn't want to happen, yet made happen anyway." Speculation narrowed his eyes. "Say, just when were you buried, anyway?"

"I fell sick in 1960," said Smith, dodging the leading question. Sammy pursed his lips in a soundless whistle.

"That accounts for it. The Big Bang came a couple of years later and they certainly made a good job of it. A better job than the embalmer did on you or you wouldn't be sitting there now "

"Embalmer?" Smith looked blank. "I don't get it. Are you sure that you know what you're talking about?"

"Listen," snapped Sammy, he was getting annoyed. "I may look a little odd, to you at least, but I'm no dumbell. I can read fifteen languages and speak twenty more and once I went to school: spent most of a year there before I had to leave " " Why ?"

"It was a medical school," said Sammy shortly. "What I'm getting at is that I know what happened to you. If the embalmer had done better job you would have died for real. And even then you were lucky; your folks must have cut corners when they planted you. Otherwise you wouldn't have been washed out at the right time,"

"Uncle Silas was always a tight-wad," admitted Smith. "He fancied himself at carpentry too." He fell silent, thinking. "I guess that all this must be real then." He chuckled. "Me, a vampire! Well, what do you know?" A thought suddenly wiped the smile from his face. "Say! If you're a ghoul-" He swallowed. "What I mean is that ghouls are supposed to-well, aren't they?"

"Forget it." said Sammy. "We've a Gentleman's Agree-

ment, neither touches the other."

"Well!" Smith dabbed at his forehead. "That's a relief.

You had me worried for a while about that."

Sammy didn't answer, he was busy listening to the stealthy approach of a visitor. Smith, now that the sounds were loud enough for even his dull hearing to catch, stiffened in sudden alarm.

" Say, what's that ?"

"Relax," said Sammy, setting an example. "It's just one of the boys."

"Who?" Smith seemed anxious.
"Who?" Sammy gave a grin. "Well, now," he said deliberately. "At a guess I'd say that it was your pappy." He was always one for a joke.

Boris was of the old school, a tall, thin, cadaverous vampire who believed that the old traditions should be maintained. He came striding out of the woods, his cloak swirling around him. his monocle gleaming red in the reflected light. He sat beside the fire warming his thin, almost transparent hands, then nodded to Smith.

"Who's the new one?"

Sammy chuckled. He had seen the expression on Smith's face and now awaited the denouement.

"I know you," suddenly blurted Smith. "You're the doctor who attended me when I was sick."

"That's right," said Sammy. "Boris, meet your son. Smith, meet your Pop."

"He's not my father," denied Smith. "Anyway, my old

man died way back in a car crash."

"Your new father for your new rebirth," explained Sammy.

"Boris infected you when he snitched your blood. If it hadn't been for him you wouldn't be here now so, in a way, he's your Pop." He became serious. "It's the only way vampires can breed, you know, they depend on their victims to perpetuate their race." "And ghouls?" said Smith shrewdly. "What about

them ?"

"Like humans," said Sammy shortly. He didn't want to talk about it. Neither, it appeared, did Boris want to discuss his new offspring.

"Lupe here yet?" He shivered a little and drew closer to

the fire. Sammy shook his head.

"He'll be along."

"I hope we have better luck this time." Boris sucked at his bloodless lips. "Seven years now we've been waiting and still no sign of them coming out." He looked suddenly panicstricken. "Could they be all dead?"

"Lupe said that he could hear sounds the last time." reminded Sammy. " And we know they took care to stock up

well on supplies."

"But something could have happened." Boris was a natural pessimist. " Maybe something went wrong with their water supply, or they took a bug down there with them and it wiped them out." He began to chew at his nails as he thought about it. " And they're the only ones we know of."

"Take it easy," said Sammy, he was becoming infected with the other's doubts. "They'll be all right, I know they will."

He changed the subject. "Anything new?"

"Nothing." Boris hunched closer to the fire, his evening dress, dirt-stained but still retaining a traditional dignity, giving him the appearance of an old and slightly moth-eaten aristocrat. "I've covered a pretty wide area and haven't seen a thing. I guess that we're the last, Sammy, you and me and Lupe, and we're not going to last much longer unless they come out from under The Tombstone pretty soon."

"Don't forget me, Pop," said Smith. "I'm one of the boys now." He grinned at Boris's expression. "What's the matter,

Pop? Touch you on the raw?"

"I am not used to being addressed as 'Pop,'" said Boris with simple dignity. "And don't kid yoursel' that you are something special. Why, I remember the time when young pups like you were ten a penny. And a lot of trouble they caused too, back in the old days. Made life very hectic for a while."

"That's because you weren't organised," said Smith bruskly,
"Now, take me. I'm modern with modern ideas of how to go
about things. You've got to be organised to get anywhere in
this world." He stared disdainfully at Boris's garments.
"Take you now, dressed up like a Continental Count playing

a bit part in some crummy production."

"I am a Count," said Boris in a strangled voice.

"Maybe you were," said Smith airly, "but who wants Counts? What counts now is the front you put on. Dress like big money, talk like big money and, brother, you'll get big money." He beamed in self-satisfaction. "Believe me, I know."

"What's the good of money," said Sammy from the

shadows. "It can't buy you anything, not now."

"It will." Smith was confident in his own knowledge of the human race. "And the smart ones are those who get in on the ground floor."

Boris grunted in disgust; he was a quiet old vampire who believed in keeping himself to himself and not making enemi-It was a system of life which had stood him in good stead in the past and he saw no reason to change just because some young squirt thought he knew it all. He gave a dry laugh at the propect of deflating the young vampire. Sammy sooilth is frun-

"Better tell Smith what he has to know," he said. "After all, you owe it to him in a way."

"I owe him nothing," snorted the old vampire. "What has

he ever done for me?"

"You want me to answer that?" Smith grew annoved as he thought about it. It wasn't that he objected too much to his new status but the principle behind it annoved him. He was firm in his belief of the paradox of free enterprise and the sanctity of property, especially private property and Boris had successfully pulled off a very personal theft. And there was nothing he could do about it "Tell him, Boris," said Sammy again. "You owe it to the

lad."

"You don't have to tell me anything," snapped Smith. He expanded his chest. "I've read a bit and I know what the score is. I know what to eat and know that I've to return to my grave before dawn," Suddenly he looked haggard, "My grave! Hell! I'd never be able to find it again in a month of Boris snorted with amused contempt, "That's for the

comic books," he said, "All that guff about retuning to our graves before dawn, I mean. All that's necessary is that you stay out of sunlight; the actinic rays will trigger off skin cancers. Artificial light's all right but nothing containing

ultra violet "

"That so?" Smith looked relieved. "Anything else you

should tell me while you're at it?"

"Only to respect your elders," snapped Boris, "And don't get careless or you'll wind up with a stake through the heart or a bullet through the ribs. And it needn't be a silver bullet either." He broke off as an animal howled from the darkness.

"Here's Lupe," said Sammy happily, and threw more twigs on the fire.

A big, sleek Alsatian-like dog loped into the firelight, sat down and promptly changed into a man. Even in human form he retained a slightly wolf-like air. He nodded to the others.

"Hi! How's tricks?"

"I'm starving," grumbled Boris.

"So am I." Sammy belched wind and rubbed his stomach. "I've been living off my fat for so long now that soon I'll be too weak to take a bit if I had the chance." He looked hopefully at the werewolf. "Any news?"

"Wife's had a new litter," said Lupe proudly. "Three boys and two girls." He beamed at their congratulations. "Things aren't as easy as they might be but I'm making out." He lifted a foot and scratched himself behind one ear. He noticed Smith's boggle-eved stare. "New boy?"

"Just born," said Sammy. "Boris was responsible for

him "

"Congratulations," said Lupe politely to the old vampire. "How's he shaking down?"

"Well, he hasn't gone crazy on us vet," said Sammy thoughtfully. Boris changed what was, to him, obviously a painful subject. " Any other news ?"

"The rabbits are getting more plentiful," said Lupe.

"Rabbits!" Boris screwed up his mouth. Sammy echoed

his sentiments. "Rabbits might be good eating for you, Lupe, but not for

us. Anything else ?"

"I don't think so." The werewolf frowned. "There was just one more thing now I come to think about it but it's slipped my mind." He waved a hand. "Never mind, I guess it'll come back if it was important." He returned to the subject closest to his heart. "I wish you could see the youngsters: fine kids all of them."

"You're breeding fast," said Sammy enviously. "Sure you

aren't going a little too fast ?"

"I don't think so." Lupe scratched the other ear. "I'm keeping the litters down as low as I can but we daren't get too low. Anyway, all our troubles will be over when they come out."

"You can say that again," said Sammy with real feeling. He smacked his lips. "Hell, I never thought that I'd miss

humans so much."

"Nor me," said Boris fervently. "Why, once in the old days when they were pressing close I even wished a plague on them." He sighed. "Right now I could do with the old days. stakes, garlic, silver bullets and all. Modern times were a gift, sure, but look how things wound up?"

They nodded, even Smith, all agreeing that the human race

had hardly played fair.

"When they come out," said Sammy thoughtfully, "we'll have to take things easy. Treat them gently and give them a chance to breed."

"That's right," agreed Lupe. "Build up the supply before we can let loose the demand. Personally, though, I'm not worried too much. My guess is that they wouldn't have taken many dogs down under The Tombstone with them or, if they did, then they'd have to restrict them to the limit. Anyway. they'd welcome a change." He bared his teeth, concentrated. and changed into a handsome pseudo-Alsatian. He was grinning as he resumed human form. "See what I mean?" "Human's were always suckers for dogs," said Boris en-

viously "I've often wondered why you just didn't move right

in and take over." "Why should we?" Lupe shook his head at the vampire's

ignorance. "No need to kill the goose, you know. They never suspected us, not after the Middle Ages, and many a human has worked himself silly to support us in luxury." He scowled. "When I think of how many of us got caught in the

Big Bang- !" "We all got caught in it." Sammy kicked at the fire.

The rest nodded, agreeing with Sammy all the way. Smith didn't say anything. He was still a little confused and more than inclined to think he was in a dream. But fantastic as everything seemed it all made a peculiar kind of sense. Ghouls, vampires and werewolves were, obviously, very real, Divergent branches of human stock, perhaps, ultra specialists who had become utterly dependent on the human race for their sustenance. Lupe and his kind had adapted best of all but, in the final essence, they were all parasites. He too, now he came to think of it; and suddenly he was very conscious of their concern over the survival of the few humans left beneath The Tombstone.

Parasites cannot live without a host.

Lupe stretched himself, yawned, and rose to his feet. "Well," he said, "I guess that we'd better get on with it." Changing to animal form he began to run over the cracked, overgrown expanse of the slab of cadmium concrete which was The Tombstone. Nose to the ground, tail waving, he looked every inch a splendid specimen of the canine species. Even Smith, who knew better, had to restrain a desire to call to him so that he could pat his head.

"What's he doing?" he asked.
"Checking up," said Sammy. "Lupe's got sharper senses than we have and he's finding out whether or not they are still moving around down there." He held up his hand for silence "Watch him !"

Lune looked over his shoulder, grinned, then vanished behind a clump of scrub. When he reappeared he was in

human shape.

"I think I've got something," he called, "Scent's pretty strong by this ventilator."

"They coming out?" Sammy sprang to his feet, his strong legs carrying him over to the werewolf. "Are they?"

"Can't tell." Lupe altered his shape again and sniffed around some more, finally cocking his head and resting one furry ear against a farely visible crack in the concrete. He concentrated so hard that even his tail stopped wagging.

"Dawn'll be here soon," whispered Boris. He shivered and drew his ragged cloak around him. "Another day in

the mud "

"How do you arrange it?" said Smith. Like Boris he kept his voice low. "I guess that you could just cover yourself with that cloak and you'd be safe. Is that why you wear it?"

"It has it's uses," said Boris ambiguously. He glared at the young vampire with an active dislike. "Listen," he warned "just because I was responsible for you being here doesn't mean that I've got to wet-nurse you. Life's tough enough without that."

"Who want's you to wet-nurse anyone?" Smith returned the glare. "From what I can see you're just an old-fashioned has-been. Walking around with that cloak as if you were some Count or something. Why didn't you get a plastic cover like they used to cover automobiles with? You could fold that up small and have a regular tent at daytimes."

"Smart guy," sneered Boris, "That's the trouble with you young pups, always think you know better than your elders. I'd look fine walking about with a tent on my back now, wouldn't I? Maybe you'd better learn that people like us have to practise camouflage all the time. One slip and- !" He made a suggestive gesture. "It's happened before, you know."

"In comic books," admitted Smith. "But who believes in vampires now?"

"And what's the reason for that?" Boris tightened his thin mouth. "Camouflage, of course, what else? Same as humans don't believe in Sammy and his kind, but how long would it take them to figure it out? So maybe they'd think you was sick in the head and lock you away in an asylum, but what then? They wouldn't feed you the right diet and they'd keep you there for a long, long time. And you'd die there. make no mistake about that." He shuddered. "It happened to a friend of mine."

"Old fashioned, that's what you are," Smith appealed to Sammy, "You can see that, can't you? You're educated and"-

"Pipe down!" interupted Sammy. He felt all on edge as he always did when Lupe came to make one of his periodic checkups. His hunger had mounted until it was a fire in his stomach and his nerves were like harp strings. Restlessly he got to his feet and wandered over to where the werewolf was sniffing the ground.

"They're still alive," said Lupe. He'd changed again and stood, breathing deeply, his chest and forehead covered with sweat. "Hell, I'm all in !"

"Come and sit down." Sammy led the way back to the

fire, knowing of the demands that shape-changing made on Lupe's energy sources. The werewolf sagged as he slumped beside the blaze "I could smell them," he said after a while. "Scent's

stronger than it was and it's my guess that they are moving upwards."

"On their way out?" Hope flamed in the old vampire's "Is that it, Lupe ?"

"Could be." Lupe relaxed still more. "From the sounds I'd say that they are moving heavy equipment towards the surface. Maybe one of their tunnels got blocked and they have to clear it. That or they aren't too sure what conditions are like up here and don't want to take any chances." He grinned. "Anyway, they're still safe."

The others grinned with him.

"You know," said Smith thoughtfully, "this needs careful planning." He threw another twig on the fire. "Very careful planning.

"Meaning?" Sammy stared dully into the fire. Lupe had gone; he'd rested for a short while and then, resuming animal form for fast travel, had loped off back to his wife and new litter. Sammy felt more depressed than usual after he had gone. It must be nice to be able to return back to a family. He wished he had one of his own.

"Well," said Smith, "if Lupe knows his business then the humans are on their way out. When they do finally come

out we'll have to contact them, right ?"

"That's right." Sammy fought down the hunger which thought of all those humans living and dving down below always aroused. Once he had tried digging down towards them but had had to give up in despair. That had been during one of his desperate periods.

"So who is going to be the contact." Smith glanced at Sammy, "You?"

"Why not?" Boris was quick to defend his friend. "Why not?" Smith shrugged, "Look at him, that's why not"

"Sammy's held down jobs with humans before."

"In the old days, maybe, but there were plenty of freaks walking around then. Those days are over'

"Let's not get personal about this," snapped Sammy.

"What's on your mind?"

"I'm a modern man," said Smith. "At least, I was a modern man and I know how they think. Those humans down there know that the surface was blasted with radiation. If Sammy turns up they'll think that he's a mutation or something. They've bred true down there and they aren't going to want mutations around at any price. So they'll shoot him." He spread his hands. "Well," he said defensively. "How can you argue about it? Sammy doesn't look human, does he?"

"Go on," gritted Sammy. He clamped his teeth together,

hating Smith for the first time. Fresh guy!

"So that rules out Sammy," continued Smith. It was obvious that he had given the matter some thought. "That leaves me and Boris." He shrugged. "I guess that we needn't even consider Boris."

"Why not?" The old vampire was hurt.

"Because you look a freak too, that's why." Smith was brutally frank. "Let's face it, fellows, neither of you would get to first base."

"And you would, I suppose?" Sammy was sarcastic.

"Sure." Smith had an iron hide, sarcasm didn't reach him. "I'm young and I know what the score is. I could talk my way into their confidence and be accepted."

" And what about us?"

"Oh. I'd take care of you somehow." Smith didn't meet Sammy's eyes. "I'd try to sneak Boris here a drink or two and fix it so that you got something to eat now and again. Things will be hard at first, naturally, but I'll do my best."

"Fresh young pup!" Boris ground his teeth in anger. " No respect for your elders at all ! Why I-"

"Hold it!" Sammy sprang to his feet, then relaxed as Lune bounded into the firelight, "Trouble?"

"No." Lupe grunted as he forced his tired body back into

human shape. "Wish that I didn't have to do this everytime I wanted to talk." He looked at Sammy. "It's just that I remembered what it was I had to tell you. I bumped into someone vou'd be interested in a short while ago. She's living in a cave way south of here, in a place where they used to hang their dead, the humans, I mean. You know it?"

"I know it." Sammy felt excitement warm his blood, "I

thought that area had been cleaned out long ago." " Maybe it was, but she's there now and from what I could

see she's making out fine." Lupe winked. "I told her about you and she's interested. Young too." He dropped to all fours. "And lonely." He began to change shape. "Well, just thought that you'd be interested." Abruptly he was gone, a sleek shape bounding through the brush.

Sammy stared after him, too thrilled to shout his thanks. A girl ghoul! Almost he had given up hope of ever finding a female of his own kind but, if Lupe was telling the truth, and he was, then there was something to be gained in life even yet. He sagged at a sudden thought.

The caves were a long way away and he hadn't eaten for too long. Travel took energy and he just didn't have the energy. Smith looked enviously at the ghoul as he slumped

beside the fire.

"Lucky devil," he said. "I wish I could get a girl."

"You have to make your own," said Sammy dully. Boris frowned. "What's wrong with you, Sammy? That was good news.

You're going, of course?"

"How can I?" Sammy sighed from the pit of his stomach. "Radiations sterilise, remember, and I can't eat sterile food. Around here it wasn't so bad, that's how I've managed to live this long, but I can't hope to pick up anything decent to eat on so long a journey." He slumped still more. "I'm too weak to chance it." He sighed again. "If I could only get one really decent meal to set me up I'd be off like a shot." Just one good meal.

"Tough," said Smith carelessly. "Still, maybe she'll wait." "Hold your tongue!" snapped Boris. He glanced at Sammy, then at Smith, then at Sammy again. Nervously he wet his lips. "There's one way," he said suggestively.

"There's the Agreement," reminded Sammy. He'd already thought of what Boris had in mind and dismissed it because

of that

"We're a quorum," pointed out Boris. "We could agree to suspend the Agreement for just this once." He became urgent, "Be sensible, Sammy. The way things are the two of us wouldn't stand a chance to survive until they come out From what Lupe said it might take another year and those Red Cross stocks are mostly smashed and useless. And when they do come out, what then ?"

"Geometrical progression," said Sammy understandingly.

"Two makes four and four makes eight and-"

"He's young," said Boris. "That means that he'll have a hell of an appetite. He won't be able to use discretion, he hasn't had the experience. And you heard what he said about contacting them. What's the betting that he just cuts us out?" "What are you talking about?" Smith glanced from one

to the other. They ignored him.

"I'm not sure," said Sammy slowly, "We've got to stick together now or we'll all be sunk."

"We'll be sunk anyway," said Boris. "He'll foul things up for sure." His hand closed pleadingly on Sammy's arm. "Please, Sammy, Just for this once."

"What are you two freaks talking about?" snapped Smith again. Youth and confidence in his superiority made him contemptuous of these old has-beens. Sitting beside the fire he had made his own plans and they didn't include either of the others. He lost both confidence and contempt as he read Sammy's expression. "No!" he screamed, understanding hitting like a thunderbolt. "No! You wouldn't! You couldn't! You-"

He rose together with Sammy and, turning, raced into the dark safety of the woods. He didn't get far.

Fresh guys rarely do. -E. C. Tubb

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