GREETINGS! AT LONG LAST—- FUTURIA FANTASIA!

The best laid plans of men, it seems, are destined for detours or permanent and disappointing annihilation upon the road to accomplishment. It was this way with Futuria Fantasia, planned for publication last summer. Piles of archaic tomes towered on all sides of the editorial desk, when the door to the office was opened unexpectedly a white gusher of manuscripts and relatives spewed out. More than once Ye Editor was suffocated unto death by the dusty volumes that poured in from all over Los Angeles. And then—somehow turned off the financial faucet—leaving us all scoped up, but with no water! And so, into an enforced hibernation went FuFa. The manuscripts became intimate acquaintances with all of the spiders in the family vaults—even the writers could be seen lounging around in their caskets waiting for Technocracy and their thirty doublons every Thursday to come rolling in.

But recently, awakening from the profound inactivity of spring fever, your editor became interested in Technocracy. The more he heard about it, the more he wanted everyone else to hear. So, turning the revolving door on his crypt, he reached over and shook T.B. York's out of his stupor and begged him to write an article, The Revolt Of The Scientists, which appears herein. Not content with this he engaged Ron Reynolds, new fan author who first appeared in Tucker's D'JOURNAL, to whip up a story about the Technate and its effect upon the hack writer in the coming decades. And Ackerman is here! Science Fiction's finest fan and friend has turned in an interesting yarn that he wrote at the gentle age of sixteen, some few years past. But best of all—there is nothing humorous in the issue by the editor himself—which should cause huge, grateful sighs of relief from Maine to Hicke and back! Bradbury just has a poem, and a serious one at that.

And so—here it is, for ten cents, out every other decade or so—Futuris Fantasia—hypnotized into Life mainly because of the crying need for more staunch Technocrats, mainly because of the New York Convention (which it doesn't deal at all in subject matter, but does so whole-heartedly in spirit and thought), and mainly because it's been a holluswong time since a large size mag came from our LASPL way, where the natives are all sitting around and dreaming of the New York Canyon Kiddies and praying, atheistically of course, that in the near future they may wind up in Manhattan behind the pool-ball-porisphere--and I don't mean the one numbered eight. None of the expectrators have ever seen New York before and have already chewed their fingernails down to the shoulder in extatic anticipation.

I hope you like this brain-child, spawned from the womb of a year long inanimation. If you do like it, how about a letter sent to the editorial offices of F.F., at 1841 South Manhattan Place, Los Angeles, California? Appoint yourself as A-1 mourner and critic and pound away at the mag. It will be appreciated. And if you have a dime in your pocket that hasn't had a breath of air in a few days just drop that in, too. This is only the first issue of FuFa, if it succeeds there will be more, better, issues coming up. And your cooperation is needed.

GOOD LUCK TO THE NEW YORK SCI-FI-FAN CONVENTION!!

I'LL SEE YOU IN MANHATTAN—!

Ray D. Bradbury, editor
The editor of this magazine has asked me to prepare an article about a certain subject that has hitherto been totally lacking from the pages of all the scientifictional magazines, and which, with an article in a special LASTF publication, burst a bombshell on the science-fictional field, and at the same moment punched an irreparable hole in the Wollheim-Michel gas bag. Being recognized as the science-fiction Technocrat, I was asked to do this by Mr. Bradbury, who is himself a new recruit to OUR ranks. Since many of the readers of this magazine have already read the article in the first MIKEDS, I feel that I can take a few liberties to go ahead.

When you write an introductory article to a generally new audience on Technocracy, you have to start from the ground up. You cannot assume that the readers know a whit about it. This, eventually, becomes boring to the teacher, for he is so exuberant and anxious to take up other phases of the subject that he soon gets tired of merely telling of the first stepping stone in a vast subject.

This article will cause much interrogation. It would be impossible for me, in this limited space, to give you all of the facts I wish to, but I do suggest that everyone who is interested should go to the nearest TECHNOCRACY INC. chapter and receive some of their literature, or write to CONTINENTAL HEADQUARTERS if you live at some flag stop, and get their pamphlets.

If you have ever heard of Technocracy, it was probably through some garbled news item, and thus you, like I myself, no doubt have or had a very wrong opinion of this organization. It is perfectly legal in all respects, being incorporated under the laws of New York State. It is technically an educational organization, and many authorities have admitted that Tech's twenty week study course is the equivalent of a 4 year college experience. The fact that it's speakers are allowed to talk in public high schools, and hold meetings in the same place, shows that even the carefully censored school board is, at least, not opposing it.

Technocracy is not an organization that wants to overthrow the American government, but only an org. that will step in when the present price system collapses. (At this point it MUST be taken note of that the term is not a different word for the Marxian definition of Capitalism. Price system is merely a term designating any system using a circulating medium of exchange for the distribution of goods and services.)

If you go to a Technocracy section, they will show you a chart that will convince you that this system will collapse before 1945, probably 1942. This chart shows the economic trends of this nation from its birth to 1939, and also the amount of extraneous energy and human toil required to produce and maintain this economy. When you leave, you'll be convinced, don't worry. I have not the time nor space to do that here.

The end of the Price System is inevitable, and when it comes you are not faced with the choice of taking Technocracy or Socialism, Communism or any other 'ism'. You are faced with a choice of Tech, or chaos, out of which the majority of us will not emerge—alive.

This nation is so highly inter-dependent, that the failure of one phase of its industrial sequence would mean the ultimate collapse of the whole country. If the electric power of New York was shut off, the city would burn down in approximately SIX HOURS! This, because of the rate fires break out. If the transportation system were shut off, all of the food in the city would be gone in six days, water would be so polluted that disease 10,000 times worse than the Black Death would break out.
I shall not spend time telling you why we are faced with economic disaster; for thousands of examples can be had at a Technocracy section. We shall, for the purposes of this article simply assume that the collapse is near, within a matter of days.

All of the large business institutions, and Technocracy as well, will know within 100 days of the time of the ultimate end, when all stocks and bonds depreciate to zero and the financial structure of this country is due to fail.

At this time Technocracy will do, what is termed in colloquial American slang—"TURN ON THE HEAT!" At the present time Technocracy is not interested in forming a large organization, formed of emotional butterflies. It is constructing a functional group; a nucleus of people who know the subject to a T, and who will be prepared to act in the forming of a skeleton control until things are reorganized. In the last five years Technocracy has not used one bit of emotional fly paper, but has presented its whole plan in plain facts, and in as hard-boiled and unentertaining a manner as could be done without insulting the listeners. Nevertheless Tech, is the fastest growing organization in the nation. (except the relief organization)

Under Technocracy people will be classified in a set of probably 100 industrial sequences, according to their work. Each of these is known as a FUNCTIONAL SEQUENCE. Let us trace the work of one sequence from the bottom to the top.

The nation will be divided into regional divisions, determined by latitude and longitude. In each division there will be the various officials of whatever sequenced are operating in that division. (each sequence of the 100 different ones will not necessarily appear in every division, though) Some will only have three or four or even as high as fifty. In this division we will find, say, a factory, for the production of steel, and thus there will be a steel sequence in this division. (This is how it will work in all sequences, essentially)

The lowest classification will be the man doing the simplest job. We'll use as our example one who works a welding torch. All the welding torch workers in that factory will be under a foreman. He will be elected out of the torch workers as the one most efficient, working the best, who is most popular, though the latter factor's not so influencing as it at present.

All the foremen in that area division will elect a divisional head of foremen of torch welding crews. Out of all the head foremen of torch and steel dumping crews and the other numerous distinct functions, there will be elected a division head. The division heads then elect a national head. The national heads of all the other sequences will form what will be known as the Continental Control, electing an executive director, merely a presiding officer, with not even the powers of the present president. He is answerable to, not answered to.

All the other basic functions will have essentially the same organization, and it is anticipated there will be 90 to 110 of them. At the present time 93 have been worked out. The one thing of note is that there will not be more than FOUR offices between Armando Pincio of the garbage truck crew and the head of the national sequence of waste disposal.

The thing of most interest to all interested is the method of purchase or what is referred to as THE MEDIUM OF EXCHANGE. In the TECH THERE IS NO MEDIUM OF EXCHANGE, THERE IS ONLY A METHOD OF TECHNOLOGICAL ACCOUNTING. The means whereby you will get a new razor blade or a matted milk are to be known as DISTRIBUTION CERTIFICATES or ENERGY CERTIFICATES.
These certificates, issued to every person on this continent every 30 days, will be good only for one person and no other. Since they will be able to purchase as much, or, I should say, since they will give the individual purchasing power of 20,000 dollars per year, each will have everything he needs. Stop right now and think what this means in the reduction of crime. These certificates cannot be stolen, and since everyone will have all they can possibly use, there will be no need to steal.

With the technological development on this continent at present it is possible to turn out, at peak production, enough for every person to have a terrific abundance, and to do this, with a little mechanization done in the period of a month or so, it is only necessary for every able individual male, twixt ages 25 & 45, to work six hours a day, 4 days a week, for 20 days a year—to keep the production turning over. If any one works more, someone else works less. So draw your own conclusion.

All things under the TECHNATE will be controlled, numbered by a modified DEWEY DECIMAL SYSTEM, as used in libraries now. The energy certificate will have on its face the sex, age, job, place of birth, address, where he works, and the worker's number, all recorded by this system. There are also places for purchases, four, to be exact. When one makes up his mind to buy something, he goes to the store (on example) and buys a pair of shoes. By means of a photoelectric machine (already developed) the salesclerk would punch out numbers and the certificate would come out bearing, neatly perforated: "34.46...11.728.../...H76302.../...Z.97321.../...205...21.05." All this means that the article was a pair of low shoes, made by the leather sequence, that they were men's shoes, width E, last number 7, and style 8. Second series of numerals are the serial numbers of the machine, third is the number of certificate, the last the date and time.

At the end of the day the total lever of the machine would be pressed, and all the numbers, style#, etc., would be separated into totals (like nickels and dimes in a coin changing machine). The totals would then be telegraphed to the divisional HQ, of the leather sequence where it would be registered. This affords a continuous inventory of the whole continent. The following day, as many shoes as had been sold in the continent would be manufactured.

Many things, such as housing, transportation, medical care, recreation, education, etc., are furnished by Technocracy. One can easily see what a secure life this affords every citizen, and what a boon it is to scientific research.

I said that I wouldn't mention many things that would solve questions in the reader's mind, but if all questions are sent to the editorial offices we will contrive to open a forum.

In closing remember these few things, Technocracy is NOT a political or revolutionary movement. It is 100% American. It cannot work anywhere but on the American continent, because only here have we the necessary technological developments, the necessary trained force of technicians, and the necessary resources to institute an economy of abundance in place of an economy of scarcity. Technocracy is the only salvation when the Price System fails. It is not a political theory, but the next state of civilization. It is the best form of democracy ever conceived. It furnishes security, education, protection, and all that goes with it to the people of the American continent. It is not in its formative state. It could be installed on a seventy-two hour call. The only reason why we don't have it now is because YOU are still duped to believing there is another way out.

Take Technocracy, or take--------chaos!
DON'T GET TECHNATURAL

by ron reynolds

For several moments Stern had eyed his typewriter ominously, contemplating whether he should utter the unutterable. Finally:

"Damn!" he roared. "I can't write any more! Lock, lock at that!"

He tore the sheet out of the rollers and crumpled it in his fist. "If I'd known it would be this way," he said, "I wouldn't have voted for it! Technocracy is ruining everything!"

Bella Stern, preoccupied with her knitting, glanced up in horror. "What a temper," she exclaimed. "Can't you keep your voice down?" She fussed with her work. "There now," she cried, "you made me drop a stitch!"

"I want to be a writer!" Samuel Stern lamented, turning with grim eyes to his wife. "And the Technate has spoiled my fun."

"The way you talk, Samuel," said his wife, "I actually believe you want to go back to that barbarism prevalent in the Dark Thirties!"

"It sounds like one damned good idea!" he said. "At least I'd have something decent, or indocent, to write about!"

"What can you mean?" she asked, tilting her head back and thinking. "Why can't you write? There are just oodles of things I can think of that are readable."

Something like a tear rolled down Samuel's check. "No more gangsters, no more bank robberies, no more holdups, no more good, old-fashioned burglaries, no more vice gangs!" He voice grew lachrymose as he proceeded down an infinite line of 'no more'. "No more sadness,' he almost sobbed. "Everybody's happy, contented. No more strife and hard work. Oh, for the days when a gangland massacre was headline scoop for me!"

"Tush!" sniffed Bella. "Have you been drinking again, Samuel?"

He hiccupped gently.

"I thought so," she said.

"I had to do something," he declared. "I'm going nuts for want of a plot."

Bella Stern laid her knitting aside and walked to the balcony, looked meditatively down into the yawning canyon of the New York street fifty stories below. She turned back to Sam with a reminiscent smile.

"Why not write a love story?"

"WHAT!" Stern shot out of his chair like a hooked eel.

"Why, yes," she concluded. "A nice love story would be very enjoyable."

"LOVE!" Stern's voice was thick with sarcasm. "Why we don't even have decent love these days. A man can't marry a woman for her money, and vice-versa. Everyone under Technocracy gets the same amount of credit. No more Reno, no more alimony, no more breach of promise, or law suits! Everything is cut and dried. The days of society weddings and coming out parties are gone—cause everyone is equal. I can't write political criticisms about graft in the government, about slums and terrible living conditions, about poor starving mothers and their babies. Everything is okay—okay—okay—" his voice sobbed off into silence.

"Which should make you very happy," countered his wife.

"Which makes me very sick," growled Samuel Stern. "Look, Bell, all my life I wanted to be a writer. Okay, I'm writing for the pulp magazines for a couple years. Right? Okay. Then I'm writing sea stories, gangsters, political views, first class bump-offs. I'm happy..."
I'm in my element. Then—bingo!—in comes Technocracy, makes everyone happy—bump! out goes me! I just can't stand writing the stuff the people read today. Everything is science and education." He ruffled his thick black hair with his fingers and glared.

"You should be joyful that the population is at work doing what they want to do," Bella beamed.

Sam continued muttering to himself. "They took all the sex magazines off the market first thing, all of the gangster, murder and detective publications. They been educating the children and making model citizens out of them."

"Which is as it should be," finished Bella.

"Do you realize," he blazed, whipping his finger at her, "that for two years there hasn't been more than a dozen murders in the city? Not one suicide or gang war—or—"

"Hercules!" sighed Bella. "Don't be prehistoric, Sam. There hasn't been anything really criminal for twenty years now. This is 1975 you know."

She came over and patted him gently on the shoulder. "Why don't you write something science-fictional?"

"I don't like science," he spat.

"Then your only alternative is love," she declared firmly.

He formed the despicable word with his lips, then: "No, I want something now and different." He got up and strode to the window. In the penthouse below he saw half a dozen robots moving about speedily, working. His face lit up suddenly, like that of a tiger spying his prey. "Jumping jigmwheels!" he cried. "Why didn't I think of it before! Robots! I'll write a love story about two robots."

Bella sneered. "Be sensible," she said.

"It might happen some day," he argued. "Just think. Love oiled, welded, built of metal, wired for sound!" He laughed triumphantly, but it was a low laugh, a strange little sound. Bella expected him to beat his chest next. "Robots fall in love at first sight," he announced, "and blow your trumpet!"

Bella smiled tolerantly. "You're such a child, Sam. I sometimes won't marry you."

Stern sank down, burning slowly, a crimson flush rising in his face. Only half a dozen murders in two years, he thought. No more politics, no more to write about. He had to have a story, just had to have one. He'd go crazy if something didn't happen soon. His brain was clicking furiously. A calloph of thought was tooting in his subconscious, He had to have a story. He turned and looked at his wife, Bella, who stood watching the air traffic go by the window; bending over the sill, looking down into the street fifty floors below.

....and then he reached slowly and quietly for his atomic gun.

**ALL EXPLANATION:** You may have wondered why I placed the Technocrat story and article in FuFa. Well, it's because I think Technocracy combines all of the hopes and dreams of science-fiction. We've been dreaming about it for years—now, in a short time it may become reality. It surely deserves support from any serious fictioneer. And you can't say this mag isn't balanced!—first I give you Yorke's article on Tech, then I give you a satire on the same thing, jabbing at it in a good-humoured way, and then—when you read Ackerman's article, you'll see almost the complete annihilation of EARTH. So, whether you are an optimist or a pessimist about the future of humanity, you'll find either side in FuFa. (But on the side, I'm all for the Technate, aeh!)

Ye Editor...
This being the first issue of FuFa I feel fortunate in being able to offer a piece of science fiction by the field's most famous fan.

THE RECORD was written first in 1929, scarcely more than a sketch, on two pages. Ackerman was thirteen, ED E.A. REPP, LA, author of THE RADIUM POOL, said of it: "I found it delightful and exceptionally interesting for the writing of a boy so young." Ackerman re-wrote it into a three-page story, later, the present product. It has not been touched since. It is not being retouched now. Allow me to present THE RECORD as a record of how Forrest wrote, spelled and punctuated six years ago at the age of sixteen. ED.

THE RECORD

by

FORREST J. ACKERMAN

For twenty years—for twenty long, horror filled, war laden years the Earth had not known peace.

Hovering over the metropolises of the world came long, lean battle projectiles, glinting silver in the sunlight or coming like gauzy mirages of grey out of the midnute sky to blast man's civilization from its cultural foundations. Man against man, ship against ship—a ceaseless and useless orgy of slaughter. Men, at their battle stations in the ships, pressed buttons, releasing radio bombs that blistered space and lifted whole cities up in shattered pieces and flung them down, grim ruins, reminders of man's ignorant hatreds and suspicions.

And gas—thick black clouds of it—billowing over the cities, seeking every possible egress, pushed forward by colossal Wind machines. But even when Victory came for the once side, often Nature, in one of her veneful moments, would send the black gas flowing back to annihilate its senders.

Rays cut the air! Power bombs exploded incessantly! Evaporays robbed the Earth of its water—shot it up into the atmosphere and made of it a fog that condensed only after many months. And heat rays made deserts out of fertile terrain.

Rays that hypnotized caused even the strong minded to commit suicide or reveal military secrets. Rays that affected the optical nerves swept cities and left the population groping and blind, unable to find food.

It was a war that destroyed almost all of humanity. And why were they fighting? For pleasure and amusement!

In the middle of the twenty-second century, every nation had a standard defense. The weapons of war of each were equal—not in proportion to size, but actually, since man-power no longer counted high. Pacifism had done its best, but the World was armed to the hilt. And now—though illogically—it felt safe—for every nation meant the same as if all had nothing.

Another thing—there was no work to be done. Robots did it. And there seemed nothing left to discover, invent or enjoy. Art was at its perfection, poetry was mathematically correct and unutterably beautiful—worked out by the Esthetic machines. Sculpturing had been given the effect complete, artists' hands guided by wonderful pieces of machinery. Huge museums were crammed with art put out synthetically.

And thus it was with the many Arts and their creators who grew stagnant in their perfection. And it was that way with the many sciences also...

(continued—next page)
Paleontologists had found, and articulated, and catalogued every fossil. The ancestor of the Eohippus, the little four-toed Dawn Horse, was discovered; the direct line between man and ape established in skeletal remains; the seat of life itself definitely proved Holarctica. And great bio-chemists, skilful in the science of vital processes, had created synthetic tissues and muscles and flesh, built upon the frames that had been recovered bodies with skilful modeling. . . . even supplied them with blood and given them the spark of life. . . .

. . . so that Paleobotanists recreated the flora of a prehistoric era.
Again the ponderous amphibious brontosaurus pushed thru marshes. Fish emerged upon the land, and the first bird archaeopteryx tried his imperfect wings for flight. In the regulated climates of long dead ages, fish, amphibians, reptiles, birds and mammals lived again for the edification of those interested in the very ancient--or who were amused with queer animals.

But that was only paleontologically speaking. There were the heavens to be considered. They had been: the stars and planets weighed and measured, their composition noted, courses plotted with super accuracy. Every feature had been mapped--every climactic condition recorded. Life had been named and numbered... then photographed. And these were but first considerations. Actually, what wasn't known about the Solar System had not occurred as yet. But that would probably be remedied by a machine to view the future.

There was physics, biology, anthropology, zoology, geology, bacteriology, botany, and all the rest, and economics and et cetera, and machine could calculate.

A book could indeed have been written of the accomplishments of the super race. But this is of the WAR itself, and how it came about, and how it all ended.

Stated simply, in 2150 the point of diminishing utility had been reached. To the hungry man, the first course of dinner was wonderfully delicious, the second good, the third satisfying. Thru the ages people have hungered after luxury and leisure--but when he finds his food, a lot of it, MAN finds suddenly that it no longer appeals to him. In fact, too much is bound to make him sick and often disagreeable. He looks around for something else. So did the people of the 22nd Century. They had all of the pleasurable amusements they wanted, but it was all so intellectual. Everything was culture. They had surfeited with it. And suddenly they wanted to forget it. All play and no work made MAN a discontented citizen. A reaction set in. Man was not completely civilized as yet----- THE WAR!

Twenty-one years the war raged. And scarcely a million survived.

Bit by bit this million was whittled down by the weapons of destruction to ragged handfuls of things that once had been cultured. Finally only one hundred humans remained alive--and they kept fighting blindly, none of them realizing how close to oblivion they were crowding themselves and the future of humanity--and they went on killing, killing, killing!

It is doubtful; but what the entire human race would have vanished, leaving the world to the more competent, though half ignorant, hands of the beasts, who fought and killed one another for self-preservation and for food--not because of madness... and who did not have books and talk and have culture. The human race would have gone, had it not been for the record.

The fighters of War's End, leaving their machines and countries to congregate for personal combat, were engaging in hand-to-hand attacks in the ruins of what once had been a tall and powerful city in the Twentieth Century, but now lay crumbling, its proud buildings falling to the ground, sticking out iron-rusted skeletons to the sky--and the city was LOS ANGELES.
HEDRIK HUNSON was fighting with phosphorized fists—hand encased in chemically treated gloves that burned as they struck the antagonist, insulated on the interior for the wearer—when suddenly the two of them were caught by a spreader. The other man died instantly, but Hedrik got it in the side and was whirled about sickeningly, and survived.

He was lying painfully on something when he came to, but felt too dizzy and sick to move. At last, when his head had cleared a bit, he rolled over into a sitting position and reached out his arms to grasp—a phonograph!

Big things came in small packages in the days of 2171, and a portable phonograph might well be taken for a weapon of some sort—which was exactly what Hedrik thought! And you can hardly blame him, because no one in that generation had ever seen one of the things.

There was a curious story connected with the dying of music, concerning the days of 2050 when there was a movement to stamp out all syphonies and songs and things even slightly sentimental.

—but back to Hedrik!

Hedrik found the crank that wound the portable, turned it, reasoning that perhaps it gave power—and then—holding it away from him—he waited for rays to spurt out or something to explode. Nothing happened! Hedrik was disappointed. After an agony of perspiration and puzzlement he finally accidentally placed the needleed arm onto the disk. The disk, he noticed, was blank and filled with little undulations. The disk was like a wheel—so Hedrik thought—it should revolve like one, shouldn’t it? He pushed the starter thoughtfully and was more than surprised when the disk started spinning.

From the phonograph came music—music and singing! The lost Art had returned! The Art banished under compulsion had made a comeback.

Some man was singing on the record—in a queerly interesting and familiar tongue, the ancient English. The singer seemed sad, almost crying. And Hedrik was thrilled as he played it over and over again, drinking in the new experience like wine on the lips of a connoisseur. The voice rose, fell, lingered. And Hedrik suddenly didn’t feel like fighting anymore.

The music floated out over the tumbled ruins, descended to the ears of the other people. AND THE FIGHTING CEASED! They were transformed. They came running from around the machine.

And there in that aged music shop they stood enthralled—music filled their souls. It was exactly what they had needed and wanted for many years. And it had been denied them. Music was the balancing force—the force that would help them struggle ahead rebuilding the world. And next time they would be stronger—they knew—the lesson of luxury had been learned and learned well. Never again would they leave all of the work to the machines. Now they would work and sing and play.

It would be hard work...for some time to come. But they had found music again, and that would anchor them to sanity.

And thus was mankind saved thru a record—SONNY BOY!

FUTURIA FANTASIA! FALL ISSUE COMING UP AS SOON AS YE EDITOR RETUENS FROM JAUNT TO MANHATTEN (in case you intend writing me and telling me I spelled MANHATTAN wrong in the editorial and, above, I already know it...it was just a typicall-graphical error.) THE NEXT ISSUE WILL BE EVEN LARGER—CONTAINING YOUR COMMENTS ON FLUFA AND ARTICLES BY ACKERMAN, YERKE, HENRY KUTTNER, JACK ERMAN AND RON REYNOLDS. There will also be a play by play dew-scription of the trip to New Yawk and the happenings there in the science-fiction-outfield—by Bradbury of course.
THOUGHT AND SPACE
BY RAY D. BRADBURY

Space—thy boundaries are
Time and time alone.
No earth-born rocket,
seedling skyward sown,
Will ever reach your cold,
Infinite end.
This power is not Man's to
build or send.
Great deities laugh down,
venting their mirth,
At struggling bipeds on
a cloud-wrapped Earth,
Chained solid on a war-swept,
writhing globe,
For FATE, who witnesses,
to pry and probe.
BUT LIST! One weapon have
I stronger yet!
Prepare Infinity! And
Gods regret!
Thought, quick as light,
shall pierce the veil,
To reach the lost be-
ginnings Holy Grail.
Across the sullen void on
soundless trail,
Where now spawned suns and
chilling planets wall,
One thought shall travel
midst the gods' playthings,
Past cindered globes where
choking flame still sings.
No wall of force yet have ye
firmly wrought,
That chains the supreme
strength of purest thought.
Unleashed, without a body's
slacking hold,
Thought leaves the ancient
"Earth behind to mold.
And when the galaxies have
headed DEATH,
And welcomed lastly SPACE'S
poisoned breath,
Still shall thought travel
as an arrow flown.
SPACE—thy boundaries are
TIME—AND TIME ALONE!!

FAMOUS LAST WORDS:
"But, Mr. Smith, how do
you explain that gyro-statistic-
electromagnetiosononomator on
the radiostuntomotor?"
"CLUNK!"