

# SPACE DRIVE

International Magazine

No. 7

With  
**U.F.O  
MIRROR**

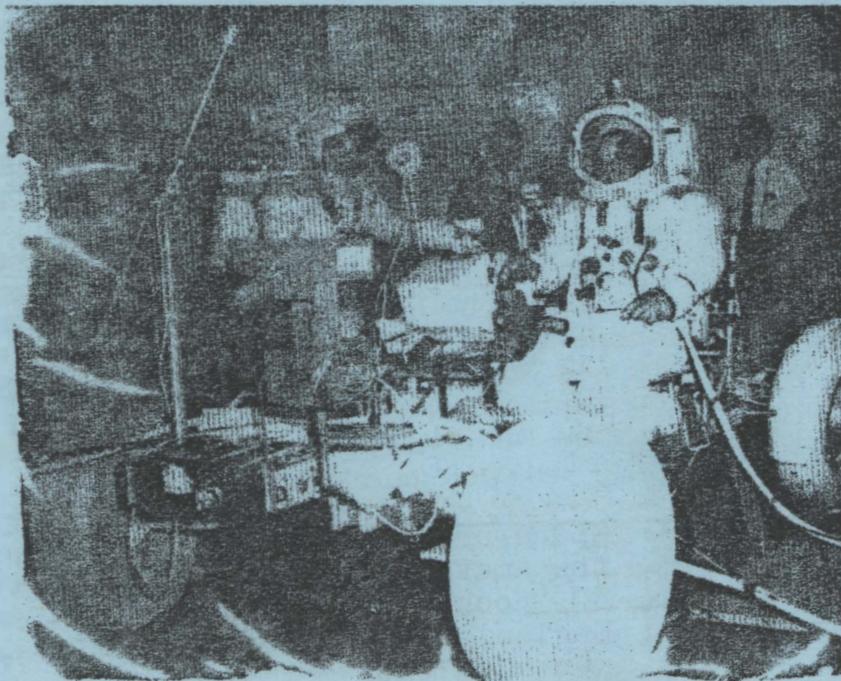
No. 3



5 JUN 1971

## MODEL OF A LUNAR ROVER

Astronauts Charles Duke and John Young check out a full-scale model of the lunar rover to be used on the moon during the Apollo-15 mission in July 1971. Final design review was held in June and the first flight model is being built.



# EDITORIAL



The last issue of Space Drive heralded a change I think for the better. Of course we had a lot of trouble with it. A new size plus added print and in colour was just too much for my small printing machine that is just fell into two parts when we tried a real colour half tone photograph.

I will admit that this issue was prepared well in advance, so when this editorial was typed no comments had been received about the last issue. Anyway, we sure hope that you were well pleased with the layout and content, and will continue to take Space Drive well into the future.

If we feel it necessary

Space-Drive could become a monthly magazine if the demand is sufficient. There are now on counting, many good UFO and Space magazines that for one reason or the other have folded up. Those that are still surviving have gone almost annually so any important news is going to be too old to be worth anything by the time you get it. This is a great pity.

I produce Space-Drive at a loss, because I publish as a hobby only-an interest-something to do with my time-something I feel is worthwhile. Therefore Space-Drive will continue always never to fold up, unless something dire happens to deem it otherwise. Our companion magazine Interplanetary News we believe runs the same way also. Two dependable magazines, contributors should come to rely on. Of course the price has to be paid. If you feel you would like to help in any way you can, then don't hesitate to contact us, with your requirements. E. Harris.

Space-Drive and UFO MIRROR is published and Printed by the amateur (club) E.S.C.D. at the temporary address of  
\* 30, Hoockerill Street, Bishop's Stortford, Hertfordshire, England. Material may be taken with acknowledgements to this magazine.

\* 37, THE CLOSE, DUNMOW, ESSEX

OUR TOP TEN UFO  
MAGAZINES IN THE WORLD.....

TOP UFO GROUP ETC

This poll is now assessed on the following merits: Readers comments, public opinion, and rate of appearance. It would help your journal if you would kindly send them to us for without seeing, we ourselves cannot add OUR VOTE to this list. This issue as follows:- In brackets, last issues rating.

1. FLYING SAUCER NEWS - (2)
2. COS-COS - (6)
3. SPACELINK - (1)
4. Saucer News - (3)
5. BUFOA JOURNAL - (4)
6. Interplanetary News (19)
7. SAUCER SPACE AND SCIENCE - (5)
8. Space-Drive - (9)
9. Phenomenes Spatiaux (3)
10. Stendek.

Top eleventh journal for regularity-Awareness.

TOP UFO ORGANISATIONS OF THE WORLD.

This poll is new-starts today it is our opinion only at the moment of able groups and the minor ones-but all doing a great job. this poll merely our opinion of who we think is doing the most work or spending full time on it...

(next Column)

1. BUFOA-Britain
2. CONTACT-Britain
3. NICUFO-America
4. COS-COS-Britain
5. SAUCERS-AMERICA
6. I.S.T.I.G.-Int.
7. UFOIC-Australia
8. G.E.P.A.-FRANCE
9. DUISM- Germany
10. NICAP -GB and USA.

What is your opinion on the most worthwhile groups of the world? We ourselves believe that all the above groups should be rated as no.1 but have placed them in order of worthiness until we hear from YOU! Don't be afraid to air your opinion-its a democratic world we deal with so nobody should bite you for what you say-what are THEY saying behind YOUR back-write and let THEM know how YOU feel then a better world wide friendship can be achieved AMONG UFO groups every where instead of the back-biting THAT IS GOING ON! Write to: Box 3 UFO GROUPS, G/O Space-Drive.30, Rockerill Street, Bishop's Stortford, Hertfordshire, England.

# ISTRG - U.K.

M I K E  
P A R R Y  
O U R



P R E S I D E N T  
1 9 6 8 - 1 9 7 1

WAS THE LONG STRUGGLE  
WORTH IT!!? (see over)

THE ENTIRE HISTORY OF THE INTERPLANETARY SPACE TRAVEL  
RESEARCH GROUP-UNITED KINGDOM. (I.S.T.R.G) By the Editor

This story HAD to be told. And I am to be the one to tell it, even just to get the record straight, and some doubts ironed out. A lot of hot tempers are buried underneath this article, mine included. So before I let loose and NOT iron our dirty linen in public; all I can say is I shall tell you the ISTRG story as it happened and let you, the reader, you in the <sup>and</sup> You in the Guardian Newspapers, and You abraod, search your consciense to see if the events of the life of this club WAS HANDLED FAIR.....In the beginning.....

In the year 18th May 1967 a young boy of 16 (myself) keen on astronomy only, met a Mr. Kenneth Horsnell also 16 keen on rockets. Together we formed an active group dedicated to the aspects of getting up into space via the rocket. On way to work Edward Harris (myself) came up with JUST THE RIGHT NAME for such a group, we called ourselves then just the INTERPLANETARY SPACE TRAVEL RESEARCH, because NOBODY, not even the Russians nor the Americans, to our knowledge had even considered an adventure in space, and at that age, people we interviewed about space travel, only thought such a venture a childish dream-an impossible venture-nobody would get to the moon in our lifetime-why don't we pack it all in.

Later in 1957 the International Geophysical Year began an all out probing of air, sea, land, and SPACE. Much impressed ISTR decided to do the same. We began a SUN OBSERVATION YEAR. We made notes, took solargraphs etc. We also tried in a boyish type way, using common chemicals of the day, to launch rockets from large playing fields in Leytonstone, England.

Most of our rockets used licensed toy rocket engines which only proved effective on horizontal flight. However, on improving the quantity payload, tried a venture that was to land us in a spot of trouble and in the news...We nearly launched a live lizard into space.

Of course we never did, in fact the rocket never even left the ground. The lizard was released.

About 1960-the group of 4 included myself as chairman, Robert McCoy as vice chairman, Kenneth Horsnell rocketry section, and a Mr. Michael Whyman, who later went to live in New Zealand, and Mr. McCoy in Germany. To cut some long history short...the lizard episode cost us quite a few members and out came INTERPLANETARY NEWS to hold the 'club' together with myself as editor. This was 1959

Interest faded and the 'club' came to a halt in 1961 when all the key members got married etc. The magazine was discarded-we only ran a few issues like an internal bulletin.

1965 was the rebirth of a movement. I met a Mr. David Andrews, a Mr. David Procker, a Mr. Nigel Grant, and others who URGED ME almost with a red hot iron to get it moving again. Unfortunately, the spark had died, and rockets were homing ones (never left the pad) the magazine INTERPLANETARY NEWS came out again-at first just one sheet. At most times meetings were regular and so were rocket launchings. We desperately tried to become an INTERPLANETARY SOCIETY in this area. UFOs suddenly invaded Warminster-our members got interested and we wrote to the Daily Mirror for information-some deal-they wanted to know more about US instead. Events for our shaky society followed so quickly after our write up in this national newspaper with T.V. interviews with Granada Television, that frankly it scared hell out of me, because we never had anything DEFINITE to say on television-no definite aims in life but to go on recording space events as they happened and trying to get into space ourselves.. ..yes! The flying saucer bug had bitten. I was also older too. Futile attempts to construct full scale working spacecraft only ended in failure sent moral of the newly interested, myself included crashing.

We can't say that it was not fun. We learned a lot of space travel technology in the process. The television and newspaper interviews were a moral booster-we were known, at least in Manchester. Because of this moral boost we ventured to ask the really big people for help in publishing information. We were still known as the ISTR and because we were an Interplanetary group and NOT a UFO group, we relied on information from good sources. We therefore thank the American Embassy who gave such heart warming help with information on the US Space-Programme, that we ventured to reproduce the journal IN COLOUR. Interplanetary News in full colour was congratulated by the Daily Mirror science correspondent as "a bold, brave attempt to print in colour." and we must give Arthur Smith a mention for giving me this pat on the back.

Now the year is 1968. ISTR welcomes a new member into the club, a member that was the turning point in our long struggle-a ray of hope-a light in a dark corner-who was this miracle worker...MIKE PARRY! And boy did he work miracles. Mike had the knowledge we lacked. He had been a Disc Jockey on one of those 'pirate' ships- and in Germany too. With Mike's knowledge of the German language added to mine we were soon exchanging Interplanetary NEWS with UFO NACHRICHTEN. But we are going too far ahead. The 'club' was much impressed with the miracle man we listened for hours to his plans to bring ISTR up in the world. We know he COULD do it..we elected him President and Mike's first job was to reform ISTR into ISTRG-(group)and GET OUT A GOOD MAGAZINE. Well those who receive the Journal and are even now becoming members and our friends know the rest of the story.Unfortunately for Mike we held a convention at Woburn Abbey.This set us back to "square one" once again. "DOOMED" we thought. We need a good publicity officer. For this position a Mr. Frank Hyde got to know us and offered his services. Frank had a wonderful idea of bringing the ISTRG into the world of space and also of helping handicapped children at the same time. But things did not turn out too satisfactory and it was a pity to see Mr.Hyde (myself included at the time) form a new group he now calls N.I.S.T.R.A. which is

The National Interplanetary Space Travel Research association. Frank then contacted the local newspaper the Guardian and there formed The Waltham Forest

Space Club.....BUT IN THE BEGINNING IT WAS ONCE ALL CALLED JUST ISTR..ON THE 18th May 1957..the question I ask now is this. Most clubs have their difficulties, most don't show it in public or even publish THEIR HISTORIES...WHY NOT what have THEY to be ashamed of ? We can and should all Unite to help each other...Mike Parry is UNITING THE WORLD in International co-operation..he has formed one massive united out of little old ISTR 1957..he has got BISTRA behind him...the BRITISH INTER-PLANETARY SPACE TRAVEL RESEARCH allving all UFO Astronomy and Space clubs together, but still functioning under their own titles..the question now that I ask is...WAS THE LONG HARD STRUGGLE THE TEARS AND THE BITTERNESS -WORTH IT!!!?

(All comments welcome) Editor's note. We hope that this article will not offend anyone,,it was the truth of a small party of 4 who invented it all, and then let other people walk in, take away even HALF of the NAME, and are now seeing to get away with it. What would YOU DO? This story has now ended and will no longer ever be published again. It was the condensed entire story of ISTR-to-ISTRG-to-NISTRA-now to BISTRA all stemming from 18th May 1957..a year to be remembered by those who are even now IMITATING our name. I have spoken..Edward Harris.



# APOLLO 15 NEWS

Latest from the US Information Service.

The cover picture shows the giant steps the Americans have taken since Apollo 11 first landed on the moon. It is a full scale model of a lunar land vehicle-which just a decade ago was still in the realms of fantasy.

It is to be taken to the moon on board the next moon flight Apollo 15. Space-Drive wishes the venture all success, and hope that it is the qualified success of the last mission. Details: And some advance news on Apollo 16.

The lunar Rover looks deceptively like a familiar earth vehicle. But in reality it is a specialised spacecraft that has been designed to function safely in space conditions of vacuum, wide temperature variances and over difficult terrain. By accident of function, it turns out to be a spacecraft on wheels. It has been built to the exacting specifications of all Apollo programme machinery and has undergone a development, qualification and acceptance test procedure to qualify it as a manned spacecraft. Reliability is achieved through simplicity and design in operation, and by duplicating vital systems.

For example, there are two complete battery systems each sufficient to power the vehicle. The Rover is designed to be steered by both the front and rear wheels

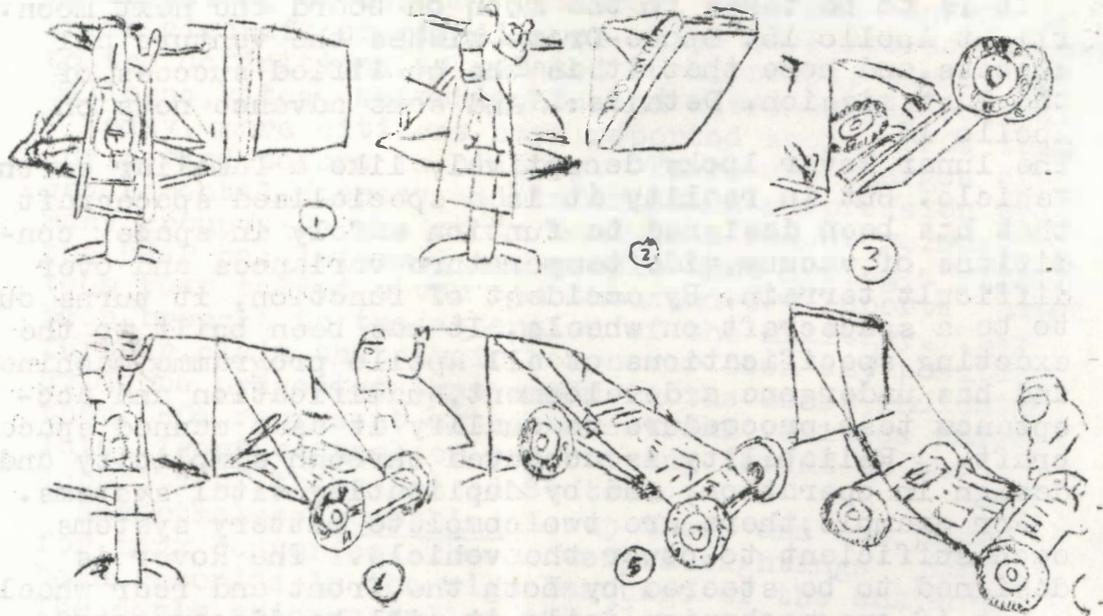
But if one mechanism fails it will be disconnected and the vehicle can complete its mission using only the remaining systems.

The Rover is operated in much the same way as a vehicle on earth. The hand control is more like an aircraft stick than a steering wheel and is used to move the vehicle backwards or forwards at variable speeds. The Rover will be stored in the stowage bay of the lunar module for the journey to the moon. To save space it is hinged so that the forward and rear sections fold over the centre section. Then the four wheels fold over the chassis. Unloading the Rover will be a new task for astronauts on the moon. This procedure is described on the next page.

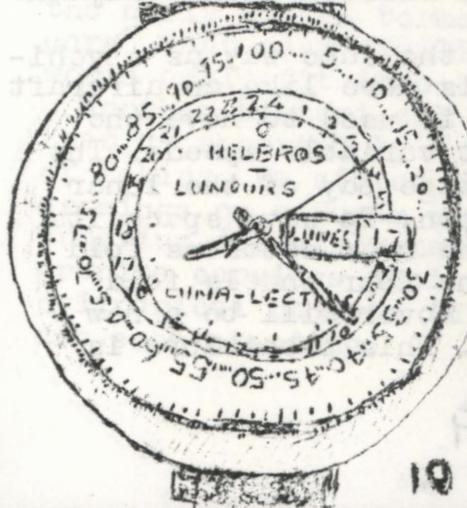
## UNPACKING APOLLO 15's LUNAR ROVER.

The rover will go to the moon attached to the outside of the lunar module. It will be stowed in a "nose down" position, and to free it for use the astronauts will have to pull two D-strings on the side of the module.

One astronaut will stand on the module's access ladder and pull the first ring, which will cause a strip loaded rod to push the back end of the Rover forward.



## AND NOW...THE MOST USELESS WATCH...ON EARTH!



Why? Because it was developed to tell the time ON THE MOON! The idea came from Dr. K. Franklin, an American astronomer who realised that space travel could mean future moonmen will need to know the correct time on the moon so he devised a set of terms to divide the lunar day and called them lunes, lunours, deci-lunours, centi-lunours. Our time is based on the rotation of the earth - once a day. But the moon rotates in  $29\frac{1}{2}$  earth days. So the need for such a watch as this. /- /

# NEW GROUP IN UFO PROBE

ex and East London Newspapers Wednesday, 1968

SEE  
PAGE 14  
FOR FULL  
STORY



● Roy Lake

# She's got her eyes on the skies



On flying saucer vigil: Miss Cheryl Dobson

**—for flying visitors from out of space**

**CRACKERS?** Well they said that about train spotters. Now they say it about U.F.O. spotters. And that's the trouble.

Most people who reckon they've seen an unidentified flying object keep quiet about it for fear of being tagged a "nut case" and alienated from society. So their spottings go unrecorded.

The Lancashire representative of the worldwide Interplanetary Space Travel Research Group is Miss Cheryl Dobson, of 57 Forest Road, Southport, and besides tracking flying saucers over her own area she is trying to track down other people in Lancashire who have seen U.F.O.s to forward their reports to headquarters in London and compile a dossier on local spottings.

### Cigar-shaped

Miss Dobson keeps a watch on the sky over Southport for anything from half-an-hour to an hour every night. In two years she has spotted nothing but

it was just two years ago that Southport may have had visitors from another planet.

### Friendly

She says: "I was watching from a window at the back of the house, facing north-east, at 9.30 p.m., when I saw a radiant bright-red cigar-shaped object moving slowly across the sky. It moved in a horizontal plane but kept accelerating and slowing down. It seemed to be fairly close but it was completely silent. I watched it for four minutes until it went out of sight."

Her friend, Miss Judith Clark, of the same address, saw it, too. They kept fairly quiet about it. "Everyone I told thought I was crackers," said Miss Dobson. But she did report it to I.S.T.R.G. headquarters. "It was the first one I had ever seen" she says, "but I

believed in them before that. I believe they are vehicles from other planets.

"I think they are friendly. They are probing Earth in the same way as we are probing Mars and Venus. According to sightings, they have been observing us since long before I was born. If they meant us any harm they would have attacked by now."

### Local branch

Besides collating records on local sightings, Miss Dobson would like to form a local branch of the Interplanetary Space Travel Research Group and hold meetings.

The group is a medium for all people with allied interests not only in U.F.O.s but also in the American and Russian space probes and in astronomy in general, and it produces a monthly magazine titled Interplanetary News.

Anyone interested in joining a local group should write to Miss Dobson, at 57 Forest Road, Southport.

CHERYL DOBSON  
SETS UP NEW  
I.S.T.R.G.  
GROUP IN  
LANCASHIRE

(CREDIT: THE LOCAL PAPER - NOT KNOWN OF THAT AREA.)



NOTICE BOARD

EDITORIAL MUCK-UP. PLEASE NOTR THAT BECAUSE THIS NEW SIZE AND FORMAT HAS GOT ME ALITTLE BUGGED? SOME OF THE NUMBERING OF THE PAGES HAD ME FOXED UNTIL THE NEXT ISSUE..IT IS JUST BECAUSE THE LAYOUT IS DIFFERENT TO MY OLDER PUBLICATIONS. SO PLEASE FORGIVE ANY JUMBLE OF NUMBERS YOU SEE IN THIS ISSUE. We had to sort it all out during the printing also and some copies may be a little messed up.

EXCHANGE MAGAZINES RECEIVED TODATE. UFO NEWS no 3. Awareness, Phenomenes Spatiaux, Cos-Mos No.12, UFO Confidential Newsletter-5 copies, Pswar, Science Horizons

U F O S I G H T I N G S

CANBDA: While talking with a man who works at the same place as I do, I brought up the subject of UFOs. I was surprized to learn of an experience that this fellow had. It was summer 1964. The man (name on file) and his wife along with some visiting friends were at a cottage at a place called Omeme which is about 20 miles east of Peterbourough, Ontario. They heard a high pitched whining sound in the air. They couldn't see but the noise seemed to be over a boathouse. The noise was so loud that nobody would go near the boathouse, The next day a large darkened circular "burnt" area in the tin roof was found. He notified the O.P.P. but they didn't know what to do, but a few days later some mæn arrived from (?)..Ottawa ? in a special truck and removed the roof from the building! Nothing more was heard about the roof but later in the night something weird happened again- this man's dog howled all night, but when he went outside he couldn't see anything that would be distrubing the animal. This condensed report came from Saucers Space and Science no.60 on loan from the ISTRG-not yet received from Mr. Duplantier. Credit John Cuneo.

Many thanks to Dr. Stranges for sending us this article in January 1971.

According to the United States Air Force, Unidentified Flying Objects which, by performance, aerodynamic characteristics, or unusual features, does not conform to known aircraft or missiles, or which does not correspond to the definitions as related to aircraft, birds, or balloons, kites, searchlights and astronomical bodies.

Today, more citizens have reported seeing UFOs than any period before in history. There are charges of governmental secrecy and information suppression by many groups. On the other hand in a recent release the USAF has informed the people that during a sixteen year period over ten thousand UFO reports have been brought to the attention of the military. They further claim that there has never been any positive evidence presented that would in the least, indicate that UFOs represent extraterrestrial vehicles under intelligent control or present any threat to the security of these United States.

Nevertheless, something is up there and has been for many centuries. These 'aerial sightings' have been records in the sign language of the ancients. The early Chinese called them 'sky Boats', The ancient Romans called them 'Luminous Shields' while the early Greeks termed them 'Fiery Discs'. It appears that each civilisation called UFOs that which would aptly fit into the technology of the age.

Another historical footnote of great interest is that as reported by Tschih Pen Lao, of the university of Peking. He stated that the discovery of remarkable drawings on a Hunan mountain and on the island of Lake Tungting (possibly made in 54,000 B.C.....These granite carvings depict people with large trunks and cylindrical objects in the sky on which similar beings are seen standing.



The chances are that the light is bent slightly the most, 90 degrees less and absorbed also less. The density of the body is encouraging and it is almost certain that a vortex of light is formed within it.

The resultant magnetic field is very important. If it is true then it has very important consequences, he adds. His Postscript stresses that the light need not be bent into a vortex to create a magnetic field.

An older scientific friend of mine (name on actual manuscript withheld - editors note), said he likes this idea of the younger investigator. It is interesting, yet does not take account of dispersion of light in the cells of the body. Cells are not perfect conditions of light like optical fibres, lenses, etc., as they contain organelles of various types distributed in a regular fashion in the cell; but they are thoroughly heterogeneous. He continues: In this case the effects of dispersion is likely to exceed the effect of laevo rotation of the total solutes in the cells. Many of the substances which might rotate the plane of polarisation of light are in any event retained in the organelles as structural sub-units, and are not free to rotate light as in a simple solute-solvent system. (This article may be continued in the next issue)

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# ASTRONOMY



By Edward Harris

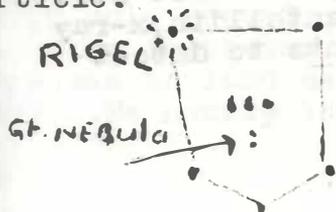
## Introduction:

Constellations, were perhaps the early advent of astronomy, The Greeks and Romans named many of them after heroes, gods, and animals. Long ago, early man, used the patterns of the stars as guides to seasons and for planting crops etc.,. Today, they are used to help locate stars and planets. In 1928, an international convention of astronomers set boundaries of the 88 constellations that have been named. The plough or big dipper constellation will in the year 100,000 appear like the drawing below. The arrows show the direction the stars are moving.



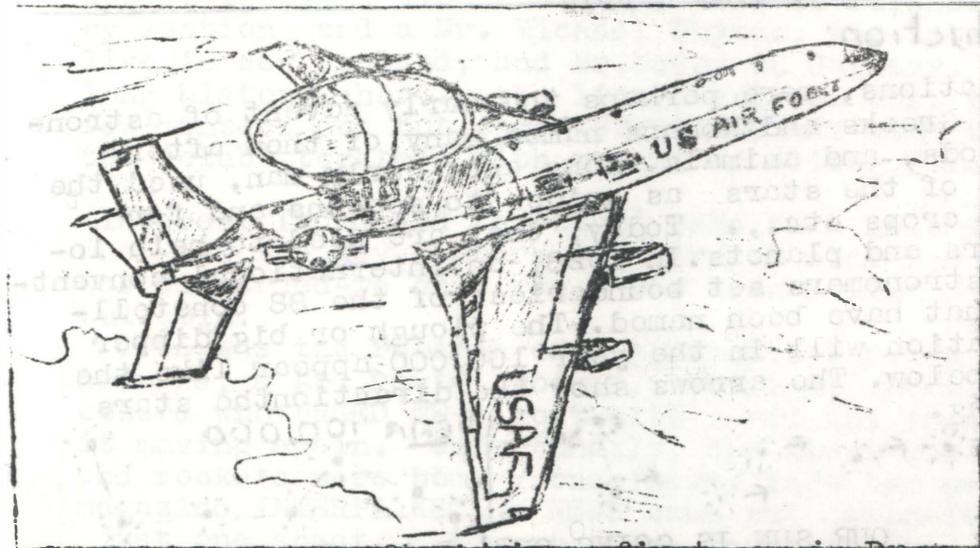
THE SUN.      OUR SUN IS GOING OUT! -Peter Fairley ITV.

Did you know, that our own yellow sun is gradually losing mass and will go out, but not in our lifetime. This was stated by Peter fairley science correspondent for ITA recently. The sun is a star, and is only one such star out of thousands. Stars, are balls of glowing gas, and their light is caused by nuclear reactions. Their colours vary from cool red 5500 degrees F to hot blue-white 55,000 degrees F. One such sun can be seen in the constellation of Orion. It is called Rigel, and can be seen to glow with a reddish hue. This sun is losing mass we believe at even a faster rate than our own sun however, exactly how a sun is born, and how it 'refuels' itself, is still a mystery and beyond the scope of this article.



ORION A WINTER  
CONSTELLATION

# MYSTERY PLANES REVEALED?



This mystery aircraft which we first saw in Dr. Stranges book, "Stranger at the Pentagon" is revealed as an AIRBORNE COMMAND POST. It is a Boeing 707 fitted with a large exterior radar dome. The drawing shows how a 707 can be modified to serve as an airborne command post as part of Americas Airborne Warning and Control System, to warn against air attacks. Inside, the plane would be fitted with computers and radar equipment.

ITALY LAUNCHES AMERICAN SATELLITE The first American satellite to be launched by another country will be put in orbit by a team of Italian space engineers. The launch is due to take place off the coast of Kenya in East Africa in mid-December. It is a small astronomy satellite, x-ray explorer, equipped with sensitive experiments to detect high energy x-ray sources in space.  
Credit; US. Information Service.

## M E D I C A L   S C I E N C E

### AN ANESTHETIC WHICH KEEPS PATIENTS AWAKE.

American doctors are showing keen interest in a new kind of anesthetic which keeps patients from feeling pain and also from awareness of noise and other activity around them, but without losing consciousness in the usual sense. Dr. John W. Pender of Palo Alto, California, recently told American Medical Association that these new anesthetics take effect within a minute and leave almost no undesirable side effects after surgery. He said a big advantage of the new drug is that the patient retains reflexes and can continue to breathe without assistance.

He called the new experimental drugs "dissociative anesthetics" and said they belong to what scientists call the cyclohexylamine chemical family. He said the most promising of these is ketamine which apparently works on the body in such a way that sensory impulses reach the cortex but are not perceived.

### SPACE COMFORT COMES DOWN TO EARTH

A fire-resistant, fibreglass cushion filler, developed for the US space programme, is now being used in consumer products. The soft filling material was originally developed for couches in a vacuum chamber in which research pilots were confined for 14 days to test procedures for the Apollo moon landings.

Now it is used in mattresses, furniture, and the seats on fire engines, ships and planes.

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### DID HUMAN LIFE ON EARTH COME FROM SPACE??? NEW CLUE..NASA.

What is probably the most conclusive proof of extraterrestrial chemical evolution, the chemical process that precedes the beginning of life, was announced by the National Aeronautics & Space Administration early in December. Scientists

have discovered amino acids, the building blocks of life, in a meteorite that fell in Australia last year. It is the first positive identification of amino acids originating outside earth. Announcing the findings they said that the most precise methods known for exact identification of complex chemicals pointed to strong evidence that amino acids found were of chemical rather than biological origin. Nasa said "the

amino acids found were of an almost equal mixture of both D and L (right and left-hand molecule structures)" whereas amino acids of biological origin, like those found on earth are all of the left-handed variety." Right-handed amino acids are very rarely found on earth." NASA added.

### WATER CAN BE MADE FROM MOON SOIL

American Space-Agency scientists have developed an easy way to make oxygen and water from moon soil. The method opens up the possibility that men can be supported on the moon, and the moon used as a refuelling base for space ships. Oxygen is used not only for breathing but as a propellant for space ships. Ten scientists of the manned Spacecraft Center reported that a pound of water can be made from 100 pounds of lunar rocks, and if portions of the soil are concentrated magnetically, the yield is 14 pounds of water for every 100 pounds of soil. Their apparatus uses a mirror to focus the sun's rays on a container of lunar soil to heat the soil to between 600 and 1,300 degrees Centigrade. Hydrogen is then introduced into the container. It reduces oxygen atoms in the soil to form of steam, which is cooled and trapped as water. To obtain oxygen, steam is passed through an electrolysis cell, which separates the hydrogen and oxygen. The oxygen would come from an iron-titanium oxide called ilmenite, which is abundant in the lunar soil, as shown by analysis of lunar specimens brought back by the Apollo 11 and 12 astronauts.

None of the lunar specimens was used to make water and oxygen in the new process, however. Instead the scientist made artificial lunar soil by grinding and mixing proper proportions of basalt rock from Hawaii and ilmenite from Canada. Hydrogen would have to be taken along to the moon but it could be recirculated a number of times to produce even more oxygen. The process was tested in the laboratory at the manned Spacecraft Centre and found simple and workable. The scientists have applied for a patent on their separation apparatus.

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The next issue of Space-Drive features more on the US and USSR space programmes. Also astronomy included.

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