

3/6

# PANORAMA

WITH WHICH IS NOW INCORPORATED

## THE AUSTRALIAN SAUCER RECORD

FOR STUDENTS AND RESEARCH GROUPS OF  
FLYING SAUCERS (U.F.O.)  
AND INTER-RELATED SUBJECTS  
OFFICIAL ORGAN OF

### U.F.O.P.I.A.

UNIDENTIFIED FLYING OBJECTS PHENOMENA  
INVESTIGATION AUSTRALIA

VOLUME 3★6

EDITOR

FRED. P. STONE

22 Northcote St., Kilburn. S.A.

ISSUED BI-MONTHLY

PRICE 2/- (250)

EDITOR FRED.P. STONE

"LICK AND IS  
SHALL FIND "

# PANORAMA

VOL. 3 No.6  
SEPTEMBER- OCTOBER 1964

Published at  
22 Northcote St.  
Kilburn . S. Aust.

PRICE 2/-  
or 25 c.

WITH WHICH IS NOW INCO-OPERATED " THE AUSTRALIAN SAUCER RECORD"  
THE MAGAZINE WITH THE WIDE HORIZON FOR U.F.O. STUDENTS, GROUPS, AND SOCIETIES.  
UNIDENTIFIED FLYING OBJECTS PHENOMENA INVESTIGATION. AUSTRALIA....  
OFFICIAL ORGAN OF U.F.O.P.I.A.

=====

## EDITORIAL .

=====

### " ADAMSKI FAREWELL "

The last book published by George Adamski was entitled " Flying Saucers Farewell" and so we have chosen the above title for this Editorial because we feel that his book was a mis-nomer, in that the Flying Saucers are very much still with us and show no signs of Farewelling. but that the man who gave to the world his unique experience and brought the subject of Flying Saucers into the limelight, is undoubtedly " on the way out" and more fitted to say farewell to the vast number of people who have become now ardent seekers after the truth concerning these controversial things.

It is very regretable that a man so entrusted to give to the world such a vital message from the space people. should so fall into the snares of those whom he himself warned us about . but the facts which have been revealed during the past 12 months or so, have given ample proof that he has fallen from his high pedestal which he placed himself on, assisted by all the foolish folk who hung on his every word as being infallable, and fed this ego. not realising that as we warned again and again in our Editorials, that it was the message we had to place our confidence in, and those who brought it. and not the man or instrument they used to convey it.

Those of our constant readers will recall that we predicted such to happen. for it is a written law you cannot use the powers of the higher forces, sent to assist man to your own aggrandisement. if you do, you either lose the powers entrusted to you, or bring upon yourself retribution which generally takes its effect in your physical health, or a mental disorder.

Readers also will remember that we said that these forces working against us would not attack us as in the Bender case which was an open case, but in the more subtle ways , FROM WITHIN, either the groups or from our own weaknesses, the attacks being insidious and unrecognisable by us. In the groups the attacks would be to undermine those in authority, and belittle them in the eyes of their followers or associates

Already there are a few amongst Flying Saucer Researchers who have experienced this grilling, and unwittingly caused sometimes by fellow workers who do not know that they are tools of the Silence Group. Some. however who are the more experienced are known to have been conscious of the fact , in that they deliberately set out to destroy such , by working under orders from higher ups, many because they are under pressure from such, or because they want to gain something by keeping "in" with those who wield the power, others because of vested interests they have, and which so possess them they are slaves to such .

Adamski openly admitted that the Silence Group as he called them, were very actively engaged in trying to upset the work of the brothers from space. but he failed to see that if they could not overcome his work in one way, they would find another. and that way was the above means which caused him to fall a victim to his own ego.

There is much more in the Honey- Adamski partnership and its final break up than meets the eye. The very union at the beginning was one of question, in that they were two very different minds which different approaches. The last book of Adamski was obviously ghost written by Honey, and I feel very little of it was Adamski's thoughts and expressions, hence even as early as that, Adamski was being taken over by his stooge, and did not realise it. Whilst I feel that Mr Honey's subsequent stand against Adamski is fully justified, it does not mean that I wholly endorse his views in all matters, in fact in his religious views of late, I am in total disagreement. So that I am not holding sides for him.

Actually, it appears from the facts that Honey has placed before us, and the things expressed by Adamski in articles and letters to associates of ours leaves us with the fact that there remains little now for us to pin our faith in Adamski upon. i.e. personally. but the actual meeting on the Californian desert is an experience which cannot be denied on present facts and evidence to hand. for despite his later claims to have been given rides to outer space and to have been in continual contact with the brothers physically here on earth. the original claim to the first meeting was attested to and sworn on Affidavits by five witnesses, which no court of law would deny as proof.

As to his claims that he was in continual contact with the brothers, this seems to now lie in doubt, in that here in Australia and in New Zealand, he claimed they had visited him at his hotel, all of which claims could not stand the test of time factors, and other incidents which ruled out such a possibility. which caused us then and since to feel that George was not altogether chary of misusing the truth if it suited him.

This has since been born out in recent letters sent to some associates in which he admitted that "even a lie is a truth to some people" and in his letter to Honey he wanted Honey to sell the old Royal Order of Tibet lessons made up to date and called into what the space brothers say. If that is not deceit and a lying attitude. what is? it is therefore not surprising to hear that he has strange ideas of what a lie is and tries to call it by another name, and if he deceives in one method why not another?

There are many more weaknesses which have been now revealed concerning him one glaring one is the claim to have been to Saturn. (physically) now he admits that he has been practicing what he for so long condemned others in Psychic mediumship by trance. and that many of the messages he has received were received in such a manner. Hence his Saturn visit lies in question.

All of this tends to destroy all the work and faith in the Flying Saucer programme, for our opponents will naturally seize on all this wrangle as a means to say and prove that the whole lot is phoney and full of deceit and falsehood but because one apple in the case is rotten that is not to say the rest of them are. or that the whole of that particular apple is diseased, only one portion could be affected, so with George. because he has let his ego run wild and allowed himself to become a tool of such vanity. does not mean that he is altogether bad and unreliable.

Much that he has said and done is I feel genuinely influenced by the brothers from space, but having done his job, and they having used him to the extent they needed. he could not retire gracefully and humbly, but wanted to continue in the limelight and public applause, with the attendant silly women running around him and fawning on him. as well as the lucrative gifts which flowed his way and the elegant comfortable hotels (which he demanded) to live in. It was not easy therefor to give all this up and go back to a humble existence and accept the fact that his mission had been done, and he must now retire. No, he had lapped it all up so much he could not bring himself to accept this. Hence to keep the position up he must invent more exciting episodes, more contact stories, but to do this he had to deceive and this he has done.

Therefor let us not continue making the mistakes ourselves of the past and look to a human man for our guide and leadership, but follow rather the truths which he was given to relay to us as a mere instrument. for one thing is certain that despite a thousand faltering men like G.A. and with all their mistakes, it never can alter the TRUTH. for such will vindicate itself.

If Adamski were the only man to have experienced contact/ or to have been given such a mission, then we would be sadly without a case. but not all the contactees have so acted and there are many of them, some whom we have never heard much about, some who have never sort the limelight, or desired the applause and the pleasant gain of world tours and there attendant luxuries. Such people are evidence that the MESSAGE that Space men are bringing to earth is REAL, and even if it has been misused by some for gain and to puff up the egos. it still remains TRUTH which cannot be denied, or will be denied.

And so we say Adamski FARLWELL, you done your job, now have the grace to retire and hinder no longer this great cause with your foolish attempts to remain in the limelight. Else you will become like so many Hollywood stars, who refuse to acknowledge that they have had their day and their star is waning. And there is nothing more pitiable to witness, than a great personality who fights to keep up a role which no longer he is fitted for, or capable of. Persisted in they make themselves instead of an idol, and respected one, a laughing stock, a mere by word and jest. for the cynics and critics to display their poison upon.

---

FOR CLASSIFIED INDEX TURN TO PAGE TWENTY.

=====

A FLYING SAUCER JOURNAL WE CAN RECOMMEND..

Our New Zealand Associates Fred and Phyllis Dickenson put out a very fine 3 page foolscap Newsletter from their Group. "N.Z. Scientific Approach to Cosmic Understanding" Price One Shilling per Copy. Six Copies per year. Aust. 7/6

=====

THINGS ARE HAPPENING ON THE MOON.

=====

A number of magazines recently have carried articles and photos of the Moon, and in particular dealing with the Gassendi Crater on which has been observed some strange markings and happenings.

Geo. Van Tassell in his latest "PROCEEDINGS" Apr.- May 1964 gives a reproduced photo of this and asks the following questions in relation to the brush off he received when having sent it to Mt. Palomar Observatory. also the press. He asks, and says.

"The thing that proves that the press is controlled, is the fact that every major city news editor whom I approached to have this picture printed in their newspapers, said that they would print it. To date it has never been printed in any newspaper.

Why is officialdom with holding this important information from the people?.

1. It proves beyond doubt that the Earth is not the only planet with people on it, as no government on the Earth built this base on the Gassendi Crater.
2. This picture verifies the space people who are coming here in space ships.
3. This picture disproves the orthodox contention that God created man Earth. That there is only one hereafter and nothing else.
4. This picture makes the authorities and the scientists trying to put "man on the moon" look like "Johnnie come lately" experts.
5. This picture, from the angle of the Sun and its shadows, clearly shows domes over underground living quarters. connected with a system of a large diameter tubes on the surface to travel through and maintain an air pressure system throughout the entire base.

This crater is 55 miles long, and was pictured some 37 years ago by Wilkins in his book "The Moon".

When authority hides from its own people information of this kind, that Russia and all other countries astronomers know about that has no security or military violation of our Constitution.

We still insist that the strength of any nation lies in the knowledge of its people - not in how many billion dollars the country is worth, or how destructive a war it can conduct.

The authorities scream for freedom with every breath out, and suppress freedom with every breath in. Nobody is being fooled anymore.

This is one of the most startling photographs of all time. I challenge "Life" or "Look" magazines to print it with the official Palomar data relative to it.

-----

We regret that the reproduced photo does not lend itself sufficiently, for it to stand a further reproduction in our magazine. we however are hoping to get an actual copy of it for such from our colleague.

-----

In the same magazine the following article hands out some very facts for consideration and which we think our readers should have. See next Page.

\*\*\*\*\*  
 LUNA, LASER , AND LUNATICS.  
 \*\*\*\*\*

" The Sun shall be turned into darkness, and the Moon into blood. before that great and notable day of the Lord come:" Acts 2. 20.

Luna had been one of the names given to our Moon down through our recorded history .

Lunatics were supposed to be people who were addled and insane as a result of looking at the full Moon .

Today we have personnel in space sciences and astronomy, who have many degrees and conferred titles of great importance, spending most of their time in observation and planning to put a man on the Moon .

These people, some of whom are made, are not classified as lunatics, because they are assigned to their work by authority of great might and money. Once they have achieved to recognised distinction because of their many degrees they could "lose their marbles" and become lunatic more than many people are who are in mental institutions, and they would still be considered sane by the also addled authority.

Recently a professor remarked in a featured article in the newspapers that " no life as we know it could exist anywhere else in space". This distinguished man also objected to the amount of money we were spending in an effort to find intelligent life in space. I disagree with him on both counts. We must look in space for intelligent life because very rarely have we found evidence of any intelligent life here on this Earth .

~~Laser~~ the new discovery of how to bounce light until it has to run from itself, has been demonstrated to be both a beneficial and a destructive force. The only trouble with these new discoveries, in the hands of the experts with degrees and titles, is that they always figure out some way to use them without regard as to the result of their madness. When these distinguished men of degrees found out that this beam of amplified light could burn holes in steel, diamonds, and other normally almost indestructible materials, they had to find something else to shoot at. Ah! The Moon! There's a big target that everyone in the scientific circles discuss over their cocktails ; so they fired Laser beams at the Moon ! They bragged about the fact that the beam had travelled 240,000 miles, and was still confined to a small area of around two miles in diameter upon reaching the Moon's surface.

No consideration was taken of what this light amplification would do to the surface of the Moon .

Then a year later the astronomers suddenly discovered that something was happening on the surface of the Moon. The Moon, long looked upon as a dead, lifeless body circling the Earth, suddenly showed signs of strange activity. Arguments between the astronomers rose. Some said they saw red carbonic gases; others said it was lava flowing on the surface, emitted from cracks in the surface. All of these luna gazers agree a new condition exists. All agree that it is red . Some of the Moon scanners described it as "like flowing blood".

One of the astronomers at Lowell Observatory at Flagstaff, Arizona said, " I had the impression that I was looking into a large, polished gem ruby."

" Laser, Luna etc. cont. (2)

None of the titled degree boys suggested even a hint that this new turning of the Moon into blood could have possibly been aggravated by the ignorant act of humans firing Laser beams at the Moon. It is strange that Laser is the word formed from the first letters of " Light Amplification by Stimulated Emission of Radiation ". It is activated in its amplification in a synthetic ruby rod. The rod looks like a glass tube containing Blood when one looks through it.

The last two words " Emission of Radiation" seems to be manifesting on the Moon in the spectrum of Ruby Red because these colored spots are growing in size.

Has Laser in the hands of lunatics brought some red form of micro-organism to life?. Or has it caused some living organism on the surface of the Moon to bleed to death in a spreading mass that may cover the Moon's surface?.

The Bible predicted " The moon shall turn to blood". God in His infinite wisdom knew humans would activate this condition by their ignorance.

Yes, we must look into space for survival and for intelligent life- for there is little evidence of intelligence on Earth .

=====

We thank Goe Van Tassell for the above. However we feel that thank God there are those on Earth who are not all lunatics but are watchers waiting for the final unfolding of the plan. meantime. it appears our job to do something about those who with their power and money, are behind all this destructive force and who encourage all such madness. When they have been "restrained" by the forces of intelligent life on Earth and from Space. then we will begin to know true intelligent life on earth. EDITOR.

=====

#### THE RUBY SPOTS OF ARISTARCHUS.

=====

By. David Wightman

+URANUS" Vol. 10 no. 4 April 1964

Lunar observers are less dogmatic these days about our only natural satellite being completely dead. It is now concede, sometimes reluctantly, that our moon has a very tenuous atmosphere and several observers claim to have observed scintillation, colored spots and even signs of gas being expelled from certain lunar features. It was N.A. Kozyrev, a Russian observer at a Crimean observatory who caused the first "stir" by announcing that he believed the crater Aristarchus to be an active volcano, this was in 1961 and since then the same region has been the centre of further activity .

In October of last year and about a month later, 27th Nov., observers in America working on the Air Force lunar mapping programme claimed to have seen patches of changing colour near Aristarchus which lasted for about 45 minutes. Using the 24 in. refractor at Lowell observatory, Flagstaff Ariz. , J.A. Greenacre noticed a reddish orange colour over a dome like structure (there are numerous such features on the moon ) to the South East of Aristarchus. Almost simultaneously another spot appeared due South of Herodotus, another crater to the North East of Aristarchus, and the ... ..

"Ruby Spots" cont (2)

So brilliant did the spots become that they obscured the lunar features beneath them and while they were still visible a "pink streak" appeared inside Aristarchus, along the South East rim .

The phenomena were sufficiently confined for them all to be kept in the field of view despite an eyepiece which gave a 500 times magnification.

On this occasion the observation lasted for 45 minutes. The spots gradually changed colour and ceased to "sparkle", after 30 minutes the spots had changed to a "light ruby-red" and after another five minutes they faded and disappeared altogether. The pink streak persisted and lasted another 5 minutes, before it too disappeared.

There may be some significance in the fact that the sequence of appearance was reversed in the disappearance of the phenomena.

The phenomena, or rather a part of it was repeated just over a month later, on Nov. 27th and this time it was confirmed by two observatories 6 miles apart. Reports differ on this occasion, some describe the observations as being of a ruby coloured spot close to Aristarchus, while others quote it as being the pink streak on the crater wall.

Mysteries such as this are likely to have to wait for a manned lunar landing before they can be resolved so we shall doubtless have many opportunities to speculate and express our own particular opinions on these and similar displays of lunar idiocy.

oooooooooooo

LIFE ON THE MOON, YES, INDEED. By Rev Guy. j. Cyr S.M.

If you were blindfolded, then brought before a wall and given a number of balls with various coefficients, you could gather much information regarding the nature of that wall by just listening carefully to the different sounds produced at the ball-wall impact and along the alley. In a similar manner all kinds of specialists have been studying "echoes" of radar waves and of many other frequencies in the electromagnetic spectrum reflected by the surface of the moon. Putting together the words these experts use to describe the texture and physical properties of the material which reflects these various waves and considering the fact that the lunar surface is an excellent heat insulator, I came to the conclusion that this surface doesn't comprise dust and rocks as is generally maintained, but tall cylindrical trees covered with fibrous, woolly material. Hence I expected that Feb 2. the T.V. cameras aboard Ranger -6 would photograph part of this truly exotic flora and transmit the pictures to earth. But, the cameras failed and as a result I became quite sad. However, I soon pulled out of it, for, early that very day there came in all kinds of reports which proved to me that, although the cameras failed, the craft itself was a huge success. I am not referring to the fact that it reached the MOON. for today an accomplishment like that is no longer front-page news. Briefly the Selenites, the inhabitants of 'our' (?) natural satellite, as I shall try to show by a short analysis of the scanty reports, manifested their presence there, plus the fact that in science and technology they are at least 200 years ahead of us.

According to the reports published Feb 3. the Jodrell Bank radio telescope "picked up" the impact by Ranger-6 on the Moon 30 seconds after the impact time predicted by the engineers. However, according to the release made public Feb. 15. Ranger-6 crashed into the Moon only one-third of a second off the predicted time (in this type of event that is a wide (1/2 sec. to 30) difference, and since NASA

has not pointed out Jodrell's mistake, if there was one, I assume that the two statements, although seemingly in compatible, are both correct. My explanation is as follows: The Selenites, ( Moon inhabitants), at precisely the predicted impact-time, 1/3 of a second off more or less, prevented Ranger's signal from getting to our listeners at Goldstone, Cal. , although allowing Jodrell Bank to continue getting it for 30 seconds more. Or they stopped it completely for all and fed a false one to Jodrell for 30 seconds. Obviously , the strength of this argument depends on the truthfulness and accuracy of the two above mentioned releases. Here is another one. It's easier to understand and accept. No astronomer , not even those at Palomar Cal., with the 200-inch. the largest in the world , expected to see or photograph Ranger-6 itself approaching the lunar surface. That's because it was only a few feet across, including the solar panels. These sheets were undoubtedly somewhat brilliant by reflected sunlight. But, they were directly turned toward the sun and locked in that position all the way. so that from Earth Feb, 2. at almost 3 days before the last quarter, the panels were looked at , not at an angle of 90 deg. but at an acute angle amounting to about 60 degs. Moreover, since these panels were designed precisely for the purpose of absorbing light and converting it into electricity, presumably their albedo, ( whiteness), was not very high. At any rate, no astronomers expected to be able to see Ranger-6 itself approaching the Moon. The only thing they calculated might be visible by the powerful telescopes would be the flash from the burning craft and, or the cloud of dust it might raise.

Obviously, these two potential sightings were <sup>to</sup> take place at the point and time of impact. Here, we must note and stress the fact that the 200 inch. at Mt. Palomar, the telescope with actually the greatest resolving power "saw" absolutely nothing; No Ranger, no flash, no dust. Was it trained away from the area of impact-time?. Very likely not, since according to a release given Feb. 15, the craft crashed within 20 miles of the aiming point. Assuming that these officially published statements are correct, we seem to have proof that, is something was seen, it wasn't Ranger-6, nor its flash when it burnt, nor the dust it kicked up. Furthermore, it seems that Ranger-6 didn't crash, didn't burn up and didn't kick up a dust. It looks like someone eased it down. Any positive arguments to corroborate this theory ?. YES, well over 2000 of them. Study with an open mind the amazing sightings made through the years by dozens of astronomers, including construction., including the two 10-mile spaceships hovering 5,000 feet over Picard in Mare Crisium, July 29, 1953, and you will soon be convinced that Intelligences have been on 'our' satellite for at least 200 years. If you come out of this study still an adamant skeptic, I suggest you look closely into the so-called ' volcanic eruptions' observed independantly by two teams of astronomers Oct. 29, 1963. According to the words of the observers two "spots" and various " streaks" were seen. However if you look at the sketch they made of their sightings, you will see immediately that it is an entirely different story; in fact it's 25 strokes tucked away under the word " spot", "streak" and " volcanic eruptions". One " spot", for instance, is a perfect circle comprising 6 identical and perfectly circular objects equidistantly located on a five-mile circumference, and each circular object measuring about 2,000 Ft. across. Furthermore , the other " spot" and " streaks" are still more out of this world. And by the way , these spots must have been very high since the observers said they looked 'into' them .. down to the level where some opaque object stopped their vision and prevented them from seeing the terrain beneath the " spot". If, after putting all the facts together, you don't arrive at the almost inevitable conclusion that these 25 " volcanic eruptions", as

Continued on Page Ten.

+++++

## THE RIDDLE OF THE MISSING AIRMEN.

by

The Late. M.K. Jessup.

+++++

Little compares with interest with the countless verified reports of the strange and instantaneous movement of persons from one place to another—distances of many miles .

Teleportation can account for many strange happenings.

On the morning of Oct. 25, 1593. ( Relates Don Luis Gonzales Obregon in Las Calles De Mexico) a soldier suddenly appeared in Mexico City - a soldier dressed in the uniform of the regiment which at that moment was guarding Manilla in the Phillipines.

Puzzled as to how could have travelled more than 9,000 miles without so much as soiling his uniform, the authorities however goaled him as a deserter.

The Holy Inquisition Tribunal took charge of him . He could not tell them how he had been transported from Manila to Mexico, only that it had been " in less time than the cock crows".

He was returned to the Philipines for further investigation into the mysterious matter . Irrefutable witnesses came forward to swear that the soldier had been on duty on the Island City, on the night of Oct. 24; just as it had been rproved beyond doubt that on the following morning he had been apprehended in Mexico City, more than 9000 miles away .

A legend? Not according to the records of the chroniclers of the Order of San Augustin and the order of Santo Domingo. Nor according to Dr Antonio de Morga, high justice of the criminal court of New Spain, in his Sucesos De Las Islas Filipinas.

Shall we settle for a kidnapping by UFOs?.

If we do , this account of an incident in 1924 bears careful consideration .

On July 24. 1924, at a time of Arab hostility. Flight Lieut. W.T. Day and Pilot Officer D.R. Stewart were sent from British H.Q. on an ordinary reconnaissance flight over the desert in Mesopotamia.

The man did not return, and they were searched for. The aircraft was soon found, easily spotted in the desert. Why it should have landed there was the problem . There was some petrol in the tank. There was nothing wrong with the craft, It was in fact, flown back to the aerdrome . But the men were missing and a report says " so far as can be ascertained, they encountered no meteorological conditions which might have forced them to land " .

There were no marks to indicate that the aircraft had been shot at .

In the sand around were seen footprints of Day and Stewart" They were traced side by side , for some forty yards from the machine . Then as suddenly as if they had come to the brink of a cliff , the marks ended. "

Could Day and Stewart have been captured by hostile Bedouins , who brushed away all trace in the sand . starting from a point forty yards from the plane? But hostile Bedouins could not be thought of as brushing indefinitely and a



=====

MORE NEWS ABOUT THOSE DEAD-RAYS.

=====

We have received another batch of letters and news from our worthy Swedish correspondent. Hans Lauritzen. and regret we cannot publish through lack of space even a quater of that sent along which is all very instructive and worthy of consideration . however here is a cutting from one and following an article on GRAVITATION which we felt was a must for our readers who like science and factual reading . . . . .

"""".....

The dead-rays were used by the Germans during world war II, Created by Zimmermann, who after world War II worked for Russia. Russia made an invisible wall of dead-rays around it; all planes trying to enter would explode( U.S. bomb-planes were useless; before developing of the intercontinental rockets) A certain Mr. Barrymaine thought the free world should know the Truth, and a statement was printed in the Evening Standard. It was at once denied by the highest military authorities in the West ( and in the East). and it is still denied, yet it is truth. The Korean War was just a trial field for dead -rays The Russian MIGs used dead-rays. The U.S. had not yet perfected their dead-rays but it was done now by Dr. Erbert. H. Dicke from the Princetin University. Homade them in your company at Culver City. In the middle of Feb. 1963 more than a 1000 scientists from many countries held a meeting at the Sorborne University in Paris. A statement issued by the international press Bureau of A.P.P. In the right column of which says: " With HUGHES AIRCRAFT COMPANY in Culver City , E.H. Dicke created an instrument producing radiations destructive to human tissue, which seems to be derived from the ideas of Zimmermann, revised and perfected". Yet , the existance of dead-rays since W.W.II is still denied.

Therefor it is not so strange, thatpeople deny the existance of the unconventional aircrafts. On the other hand , you would expect them to say, that they did exist, but no information could be given yet, especially because the time of release is so near now both for the type driven with magnetism and cooled with liquid - helium ( diamagnetic propulsion), the type driven on the basis of resonance ( between machine rotation and current etc), and the type driven by the mini-atcmig reactors. But many do not know what is going on in the department working on militray projects. If you want evidence procure a copy of LIFE MAGAZINE from June the 26th 1950, european edition. ( not the USA one.) I have a letter from LIFE headquarters in New York stating, that this issue has been confiscated by the U.S. Military.

=====

NEWS ON GRAVITATION

by

HANS LAURITZEN SWEDEN .

Gradually scienece has succeeded in explaining many phenomena in nature, but one of the most common phenomana the gravity, has not yet released its secret. Many prominent physicists in the world are working persistantly with experiments , which should give a bint on, what gravity actually is. We ant to make clear, whether the gravitation is ude to small particles( the so called gravitons), or whether it is due to electromagnetic waves, from where does it come, does the effect arise, when it passes through matter or when it is stopped by matter. These are just a few of the many questions, which still remain unanswered.

## GRAVITATION (2)

**THE ELECTROMAGNETIC WAVE THEORY.** The most widespread theory among physicists says, that the gravitation is spreading with the same velocity as electromagnetic waves. Albert Einstein promoted this theory. However he linked up the theory of gravitation with the theory on the curvature of space. Some scientists were of the opinion, that the gravitation was due to electromagnetic waves with far higher frequencies than hitherto mentioned or measured. It has not yet been possible to give any proof of the existence of such gravitational electromagnetic waves, as we must put the classical questions. From where the possible waves are emitted, which force causes the emission, and furthermore what happens, when the waves are stopped by or pass through matter. If we accept the probability of electromagnetic waves, we must be aware, that it is not a question of electromagnetic waves emitted from the earth. which cause the gravitation. The stopping of such waves would just add a force away from earth on the particles of matter. So we must conclude, that the possible electromagnetic waves must have their origin out in space. But we do not know any electromagnetic waves, which possess such an enormous capacity of penetration, as the gravitation has. As long as we do not have any sure proof of, what gravitation really is, we must not exclude any theory but it seems most reasonable to turn our attention towards other theories.

**GRAVITONS AND NEUTRINOS.** First of all let us take a look on the theory on gravitons. We do not yet have any proof of the existence of this hypothetical particle. Usually it is supposed, that the gravitons arrive with high velocity from space and exert a pressure on the particles of matter. The same objections as mentioned above under electromagnetic waves are valid also for the theory of gravitons. On the other hand the theory on the neutrino has an advantage not so much that the theory gives a better logical explanation, than above mentioned theories, but because the neutrino actually exists. For inst. a neutrino is created by the splitting of a neutron, which is changed into a proton by the release of an electron as well as of a little particle. viz. The neutrino has no electric charge, and its mass is zero (like the Photon). The neutrino seems to be able to penetrate infinite great amounts of matter. it has been calculated, that the neutrino should be able to pass through 10 billion suns placed behind each other. However, it must be considered unbelievable, that the neutrinos should reason to a gravitational effect, because when they pass unhindered through infinite great amounts of matter, they can hardly release any energy, which can manifest itself as gravity. Nevertheless today scientists concentrate especially on the neutrinos on the basis of the view, that an association of two neutrinos gives reason to a gravitational effect. Sensitive instruments have been placed under the surface in order to measure, the intensity of passing neutrinos from space, and compare the measurements with measurements of fluctuations of the intensity of gravitation. the magnetic field of earth, the situation of celestial bodies a.o.

**UNIVERSAL FREE KINETIC ENERGY.** The theory of the nongranular energy as origin to gravitation is rather widespread among researchers on gravitation. Several variations of this theory are found, but here only one of these variations will be mentioned. Briefly it says, that a free universal kinetic energy or a free universal energy of motion is rushing through the universe in all directions with an infinite velocity, a kinetic energy without relation ship to particles of matter. When this kinetic energy passes through matter

## GRAVITATION ( 3)

a little part of it is stopped, by which it adds continually kinetic energy to the particles of matter resulting in rotation and pulsation. An object near a celestial body will thus receive more kinetic energy from the side, which turns away from the celestial body, and it is therefore pressed down on the body. Here it shall be emphasized, that the theoretic function of this free kinetic energy corresponds exactly to the theoretic function of gravitons and neutrinos. On the other hand it is clear, that no final proof has been given of the existence of such a universal free kinetic energy, and neither will be possible to give such a proof, as the free kinetic energy cannot be detected directly, but we can only observe the effects, which it brings about in the particles of matter. This theory can be compared with the theories of universal energy tensor, universal metric energy tensor etc.

**TIME AND GRAVITATION...** From time to time we can meet people, who doubt the correctness of the Einstein Theory concerning the course of time, according to which each moving object has its own course of time. This time is determined by the velocity of the object relative to the velocity of the light in such a way, that with higher speed the course of time is slower, and at the velocity of the light the course of time will be zero, a clock will not move. It has now been possible to have this theory confirmed by means of experiments with satellites. The results of the experiments were rather complicated, as the obtained results did not correspond to the calculations. According to the calculations in all cases the clock in the satellite should show a lesser time than the control clock on the surface, but sometimes the clock in the satellite showed a greater time than the surface control clock. Of course we could take into consideration, that a satellite with an orbit against the rotation of the earth might move lesser than the surface of the earth relative to a stationary point in space, so it must also show a greater time. In spite of this all experiments have indicated clearly, that the course of time depends upon the magnitude or intensity of the gravitational field in such a way, that the stronger the gravitational field is, the quicker the time passes. It can also be said that variations of the course of time are due to two different factors viz.. a "kinetic" factor and a "dynamic" factor. The kinetic factor corresponds to the movement of the object, and the dynamic factor corresponds to the intensity of the gravitational field, in which the object is moving.

**LIGHT AND GRAVITATION...** That the light is influenced by the gravitation to a certain extent is well known from the phenomenon, that the light is deflected from its path, when it passes near a celestial body like the sun. But as the photons have neither mass nor electrical charge, the effect must be due to a symmetry of the energy tensor, which is the medium for the spreading of the light.

**THE GRAVITATIONAL FREQUENCY SHIFT OF ELECTROMAGNETIC WAVES AND THE MOSSBAUER-EFFECT.** By experiments among others with satellites it has been established, that the frequencies of the electromagnetic waves vary slightly in accordance with the intensity of the gravitational field, which the waves pass through. The variations follow this pattern: when the electromagnetic waves are emitted from the weaker gravitational field around the satellite, they arrive at the surface of earth with a higher frequency, than they had when emitted; and when the electromagnetic waves are emitted from the stronger gravitational field of the surface of the earth, they arrive at the satellite with a lower frequency, than they had when they were emitted. By the Mossbauer effect it is

## GRAVITATION. ( 4)

understood exactly the same phenomenon for gamma rays.

THE UNIVERSAL CONSTANT FOR c. SOMETIMES WE HAVE SEEN people doubt , whether c really exists as a universal constant, as they pretend , that the velocity of light is varying. Just as often as we have seen established , that the velocity of light is constant. However, this is not quite correct; the velocity of light is not constant. What is constant is the velocity of light per second ( or per any unit of time). Here we have to take into consideration, that the course of time varies after both the kinetic factor and the dynamic factor, which seen from a static universal point means , that the second has not the same length everywhere. As the velocity of light always follows exactly the course of time in such a way, that a movement with the velocity of light indicates a course of time of zero, so the product of the velocity of light and one second will always remain constant. Seen from a static universal point it means, that the velocity of light is lower in a weaker gravitational field and higher in a stronger gravitational field.

THE FORMULA:  $E = m x c^2 + g$ . Some might wonder , why this new formula is introduced but the facts , that the electromagnetic waves vary according to gravitation , and that both the course of time and the velocity of light vary according to the gravitation, must inevitably make us put the question, whether also the energy of particles of matter should vary according to gravitation. The Einstein formula  $E = m x c^2$  genially found, and we must try to imagine the considerations, which might have led to the application of  $c^2$ . When the light is moving with the same velocity as the spreading velocity of time, so the reason to the emission of light must be directly related herwith. Light and other electromagnetic waves are in fact matter with infinite mass. Thereforwe can imagine , that the unknown force , which keeps together the particles of matter is counterbalanced by an energy of the particles corresponding to 186,000 m.p. second, and by that light is emitted. As this unknown force determines both the velocity of light and the course of time as being two secondary effects, it is reasonable to presume , that if one combined two secondary effects ( velocity of light and one second) and squared the result, one would arrive at an expression of the otherwise unknown force , which the particles must attain during light emission, and which therefor also must be determining for the contents of energy in the particles of matter. But we knw now, that the variations in this unknown force take place in accordance with variations in the gravitational fields, but as these variations act diametrically opposite on the two secondary effects , inasmuch as the velocity of light becomes just as much higher , as the second becomes correspondingly shorter , and this means, that the product<sup>c</sup> or the square of c remains continually constant is pite of the fact that the conditions for the contents of energy in the particles of matter have changed. The most correct way to express the contents of energy must be  $E = m x c^2 + g$  , because t is new formula gives adequate allowance to variations of gravitation.

THE FREE FALL. Why does 1 lb of lead fall just as quickly to the ground as 3 lbs ( apart from the difference in the beginning of the fall which is small) When there are 3 times so much matter fit the gravitation to act upon, why does it not fall 3 times as quickly?. At any rate is does not. So we can with certainty say, that the velocity of fall is not relative to the difference between the falling object and the celestial body in question. The velocity of free fall is determined by the total mass of the object and the celestial body relative to the universal constant of gravitation .

## GRAVITATION (5)

MACH'S PRINCIPLE AND THE EXPANDING UNIVERSE. Mach's principle indicates, that the gravitational constant is determined by the total mass of all matter in the universe. This must be attractive to the researchers, who believe, that the gravitation originates from the energy slung out by the celestial bodies, but it is provided, that the gravitation does not expand quicker than the matter in universe. The most distant celestial bodies remove apparnetly with the velocity of 96.000 miles per second. If we suppose, that the velocity of the gravitation is many times higher than that of light, and many researchers mean that, so the gravitation will decrease continually at a greater rate than the presumed expanding of the universe. By the way we cannot be sure, that the red shift of light from the distant galaxies should be interpreted as a Doppler effect. as the reason could be a shift due to variations of the intensity of gravitation.

EXPERIMENTS... By means of satellites it is possible to undertake experiments with gravitation far better than hitherto. However, here shall be mentioned quite another type of experiment. A magnet has been cooled down to near the absolute zero  $\pm 273$  degrees Celcius. The magnet weighed only abot 1 lb. but with this extreme temperature a current of a few volts was sufficient to create a so strong magneticfield as with a normal temperature would have required a magnet of several tons and a very string current. Now we can imagine a Tesla coil of Dr. Marcel Page's instrument cooled down to about the absolute zero. The upward drift on the plate of mica would be enormous and capable of lifting several tons high. It is ceratinly reasonable to presume, that this phenomenon already is used and practiced.

CONCLUSION.. It would be of importance once more to emphasize the fact, that variations of intensity of gravitation cause corresponding variations of the velocity of light, of the course of time, and of the energy contents of electromagnetic waves.

Hans. Lauritzen.

Hojdedraget 30, Valby-Copenhagen  
DENMARK .

We have published the above for the consideration of some of our readers who are keenly interested in the views and theories of propulsion in the light of that used by the ships from space. which so far has generally been conceded to be of an electromagnetic force with an anti gravitational effect .

=====

LIFE ON THE MOON. Cont from Page 10

that your (volcanic clouds' were different and made up of ionized particles held together byelectrical charges and that they took the shape of the four different geometric figures seen on those two unforgattable nights: Circle, horse-shoe, bullet and cylinder. The production of just one such figure bythe unguided forces of nature under the precise circumstances would be impossible. As a matter of fact, not one, but 25 were produced; 19 the first night, 7 forming an oval . 6 forming a circle and 6 others forming the "streak", an 11 mile double test-tube formation. They came together, stayed together 20 minutes, and then faded away together. Geysers? Volcanoes? Nonsense: A month later the " streak" appeared again; onlythis time it was 12 miles long and the 6 geometric figures stood there together for one hour and fifteen minutes.

Let's take another look at Ranger-6's adventure and see if per-chance it aroused a few more UFOs ( extraterrestrial spaceships). Dr Kal Rakas saw or

Continued on Page19

HUGE CITY WIPED OUT IN CHINA MOUNTAIN IN  
TOTAL COLLAPSE.

News has reached us that a huge mountain about the height of an 80 story building. has collapses and fallen into a river which flooded out the ancient historical city of Samakand.

The interesting part of this is that the whole of this city was used with its vast environs. for the complete manufacture of rocket missiles and other forms of modern warfare. This means that the whole function of this city as such has been completely eradicated. as well as the necessity of reforming such a place possibly elsewhere. A function that would take years to do. Truly God's hand moves in a mysterious way for our defence.

=====

MYSTERY SKY LIGHT SCARE.  
ADELAIDE.

ADELAIDE. FRIDAY JUNE 19th 1964.

" The NEWS "

A mystery sky light turns night into day . It was pale green and had a fiery tail , the object startled early morning workers in Adelaide and Melbourne at 4.36 a.m. today .

The light was so brilliant it turned night into day , but the cause of the strange light is unknown . The main speculation was that the flash could have been caused by a satellite burning up on re-entry into the earth's atmosphere.

The operations radio room at the police headquarters in Adelaide received dozens of calls, mainly from milkmen , soon after the object passed over about 4.30.

All mobile patrols reported seeing the strange light.

At the Adelaide Airport, the operations room received a report from a TAA Electra flying from Perth to Melbourne that the pilot had seen the bright light at a point 50 miles west of Nhill in Victoria.

The pilot said that it was a blinding light and to him indicated some form of re-entry.

First reports of the sighting between 4.36. a.m. and 4.45. a.m. suggested that the light may have been a rocket flare near Adelaide. But the airlines pilot's report and a Woomera sighting indicated that the flash occurred high above the earth. Adelaide amateur astronomers and satellite trackers teams at Woomera said today the manner in which the object appeared suggested it was a meteor exploding in the earth's atmosphere.

Many early morning workers told of seeing the mystery light.

Mr Tom Fox. said. " It was very bright and quite different from lightning; it lit up the whole of Prospect.

It seemed to be bullet-nosed with pale green flames shooting from it."

A taxi driver Mr Alan Warner said that when he was on the Marion Rd. the object flashed over his car travelling south east .

" It started as a thin streak, then as it passed over it broadened out giving a long wide, blue glow, you could have read a newspaper from its light ."

## Mystery Sky Light Report cont.

A spokesman from the Baker- Nunn camera satellite tracking station at Island Lagoon , near Woomera, said no official sighting had been made of the object. " However one of the team happened to be walking outside and noticed the flash. By the time he realised what was happening, the object disappeared. The short duration of the flash indicates that it was probably caused by a meteor. " He added.

Another of other reports were received from various people all of which confirmed the previous remarks.

.....

The Editor was contacted by the " News" for a statement. who told the reporter that the evidence was too scanty to be dogmatic as to what it was. although he felt personally that it was more likely to be some satellite re-entry or a piece of one. and that in view of the USA stating only a few days prior that they had lost a Plutonium load from a satellite they had sent up. and had asked Australia to watch for it. it could well be a part of this.

On the other hand it did not rule out entirely the possibility of a UFO. as the descriptions given fitted some of the sightings made around the world. of such at high altitudes.

One thing which it is interesting to note is that if the USA object had a plutonium load this fact is worthy of note in that, it is generally accepted, that Plutonium is used only in a war head missile. then what was it doing in a shot supposed to be of a peaceful nature. either to another planet or the moon. ? Also one of the greatest concerns of the report was that it contained a large amount of dangerous atomic elements which would pollute the air, and thus bring further danger to the already overloaded atmosphere of the earth with radiation. It appears that they thought it might land in Australia. or explode above it. and caution was given to test the air for such. Could it be that this strange light was just that same highly dangerous object with its payload of Plutonium and radiation hazard. exploding over just where they expected it might be? if so Australians had better be prepared for further doses of radiation and the attendant troubles of sicknesses which are already plaguing us and are covered up by fancy names.

Of course your Editor does not expect the papers to print the above views, so he has taken the opportunity to express them here.

#### FURTHER REPORTS OF THE STRANGE LIGHT

The Following day the papers carried further reports of interviews and opinions expressed by various people. as follows.

A spokesman for the S.A. Astronomical Society said. " On the sparse information received, the light could have been caused by a high velocity meteor entering the upper atmosphere."

Capt. J.B. Newman spokesman for the Weapons Research Establishment said, " Records of " decaying" satellites were only complete up to midnight Thursday, It could be some days before records could be checked to see if any satellites had entered the earth's atmosphere"

A rather unusual report was received by one man living near Adelaide which does not fit into the sighting as witnessed by others when compared with the trajectory given and also the height and the vast area which it had been seen in,

## Strange Light Cont 3

It was apparent that the object whatever it was had travelled across South Aust into Victoria and therefor if it did fall to earth could not have landed any where near Adelaide as it was too far up and going still south-east when last seen in Victoria. This rules out any possibility of it falling near Adelaide. compare the following account with these facts , which seem to infer that what this man saw had nothing to do with the object, although happening at the same time.

The account is given by a Mr W.L. Pomeroy of Fiveash Drive Pasadena in the Adelaide hills, who said that last night the flaming object passed within a 100 yards of him and disappeared behind a nearby hill.

" When it went past there was a pungent smell like matchheads burning." he said.

" It seemed as if it just headed towards the ground and went out. I went up there this morning and had a look around but I could find nothing"

Here it seems there is a case more for a distinctive object quite separate from that which was seen by the other witnesses. for if we are to believe Mr. Pomeroy, then his object was near to the ground and very close to him. whilst the other was seen high in the sky still travelling south-east . The pungent smell too has some significance to UFO folk.

The Curator of minerals at the S.A. Museum said it was likely that the museum would send an expedition to search for the meteor if it appeared it landed in South Australia. He said reports of the direction in which it was travelling were needed to determine where it might have landed.

Melbourne. June 19. The senior scientific representative in Australia for the U.S. National Aeronautics and Space Administration said tonight that from the descriptions he had been given it seemed to have been a meteor. There was a possibility that section of a satellite had re-entered the earth's atmosphere. " With all that debris up there, some of it might have just come down", he said.

In contra to this. Canberra. Astronomers at Mt. Stromlo Observatory near Canberra believe the brilliant flash of light across the southern sky this morning was a meteor exploding in the earth's atmosphere. They have discounted the theory that it was a satellite.

Well there you have it folks. officially it seems it is to be dubbed a meteor. but your guess is as good as mine and actually as good as theirs. for they are none of them game to say what it really was. YET .

---

RUSSIA SENDS UP DUAL SATELLITES.

---

Advertiser Adelaide 13/7/64

Russia has sent into orbit a dual satellite and the project has proved a successful attempt to boost such, and connect in the sky. the booster successfully ejected the first, and finally they were able to bring each into complete unity of orbit.

---

SEE NEXT PAGE FOR HUGE TORNADOES AND STORMS OVER THE WHOLE OF AUSTRALIA.

STORMS AND TORNADOES SWEEP AUSTRALIA  
+++++

## ADELAIDE .

For Four days huge tornadoes, high seas, and floods have swept the whole of the Australian States, from the West to the East and from Queensland down to Tasmania. reports have been recieved of coast lines being pounded with huge seas. homes unroofed. whole shopping areas being demolished. with heavy rains and concurrent floods. all of which swept the States from Saturday to Tuesday, at the time of writing the weather though having abated still is very rough and in some cases shipping has still been tied up.

For the time of the year in a lone State this would not be considered as something that occurs now and then. although more intense in violence. but what has caused some thinking people to think a little louder, is that in every State reports have come in of vast damage beyond the normal scale. and ALL AT THE SAME TIME.

When one considers the vastness of the area of Australia. this is saying something for it means that this has not been a local effect in one area of a State, but some thing which has covered thousands of miles of area, all at the same time, and lasting four days in intensity, and only then abating in the effected areas to a wind swept state which would be the normal trend for the present time of the year .

Millions of pounds of damage has been done to homes, foreshores, shipping facilities and coastlines.

What has caused this vast upset of the upper atmosphere to the extent that it has covered so vast a continent?. This no doubt is the 100 dollar question.

However there are those who have not altogether discounted the advent of the news which came at the same time of the shooting into the sky of the two satellites by the Russians. and they have DARED to suggest that there could be aconnection .

Of course officialdom frowns upon an opinion like that and scorns it away with ridicule. and officialy pronounces that there is no possible connection.

Maybe their opinion is however coloured by the fact that if they condemn the Russians for doing it, they too may have to stop there own blasting into the stratosphere and above, and of course this could never be. Hence we mustn't stop Rusky playing lest Sammy, and Johnny, and the rest of the playmates over the other side, would be told to desist also. Also it may interfere with the Good Fellowship relations schemes and whilst they are giving each other a pat on the back, deep down still not trusting the other. The pity is that so many good people fall for the boloney. and with sloppy sentimentality cry " let us all love one another" Personally I do not feel like being friendly to vipers. and rattelsnakes. even if there colour is red or black Friendly relations to me is based on the evidence of the ability of the other party to show from previous pasts their integrity to be worthy of my friendship. and my trust. it all goes back again to the old maxim Judge a tree by the fruit it produces.

## LIFE ON THE MOON Cont. from page 15

photographed with his 21 inch reflector at Lowell Observatory. Flagstaff. Ariz. a small flash, 90 seconds before impact-time. This flash was situated 50 to 60 miles from the area of impact. Presumably, the flash was not in space above the lunar surface but right on it. At any rate, at that time Ranger-6 was still in space about 135 miles above the surface and it couldn't have burnt there from the friction because the atmosphere, if any at all, wouldn't reach that altitude. Besides, Ranger' signal and the computers responses from the ship were heard after the time that this flash was seen and photographed. So what was that flash? It was just another one of those thousands of " flashes", "spots", " clouds" etc., seen and reported by expert observers from about the middle of the 18th century. to this very day. It was a UFO.

nd the ufon uts in it were simply preventing Ranger-6 from taking pictures and were bringing it down softly. Were other UFOs sighted on our Moon at the time our \$ 28 Million sky-buggy " crashed" into its surface? YES, plenty, But, only a few so far dared publish what they observed. Llewellyn Evans, had of the Moonwatch team at Chattanooga, Tenn. Made two wonderful sightings and is to be congratulated for publishing them. He said he saw Ranger-6 as it approached the Moon , and to him it looked like a tinted powder puff ( Yellow-ish). It moved slowly at first and crashed near crater Tycho at 4:25: 01 EST. Furthermore he stated that before the spacecraft disappeared from view. he saw a flash.. and a small dust patch which then settled in the ravine. Now the predicted 'impact' time was 4.24 Actually, the 'impact' occurred 1/3 of a second off that time.

I am sure Evans saw something; but it was not Ranger-6, for, it was too small and not brilliant enough . Even Palomar didn't expect to see it. Moreover. Tycho is way down south at about 57 degrees S. latitude. and 12 degrees W. longitude . Now, our craft " crashed" just 20 miles from this planned impact-point which is at 7.5 degrees N. latitude and 19 degrees E. Longitude. So if he saw something near Tycho , it wasn't Ranger-6 , But .. he did see something In fact he saw two things and simultaneously . Before the space craft disappeared from view . he saw a flash. For the sake of argument, let us assume that the craft he saw was actually R nger-6, then in that case the flash couldn't have been Ranger. Another astronomer reported in the news programme that according to his observations Ranger-6 crashed on the far side of the Moon. The veil of secrecy was quickly drawn over this one. Waht about the rest of our Lunar sky-buggies?. Will they be able to take pictures? Not if the Selenites forbid it. They may, however, feed our cameras false pictures, the kind we would naively believe, like for instance , " deep layers of dust" and " rocks" .

=====

CLASSIFIED INDEX TO THIS EDITION

Editorial "Adamski Farewell"	Riddle of the Missing Airmen	
Pages 1 to 3	By The late M.K. Jessup	Page 9- 10
Things are Happening on the Moon	More News of the Dead Rays.	
Page 4	By Hans Lauritzen	Page 11
Luna Lasar, and Lunatics. By Geo, Van Tassell .	News on Gravitation	
Pages 5 - 6	By Hans Lauritzen	Pages 11 to 15
Ruby Spots on Aristarchus	News items here and there.	
By David Wightman	City Wiped out in China	Page 16
Page 6 - 7	Mystery Sky Light in Adelaide	" 16-17
Life on the Moon By Rev Guy J. Cyr	Storm rages across Australia	" 19
Pages 7,8, 10, 15, 19,20.		

SPECIAL ANNOUNCEMENT

Due to the fact that the Editor will be guest Lecturer to the New Zealand Societies, during the months of September to November, visiting. Auckland. New Plymouth, Wellington, Napier, Nelson. Blenheim, Christchurch, Timaru , Dunedin. Rotorua, Tauranga. The next edition of PANORAMA mat be a little late in coming out but sho contain much news gathered from this visit which we belive will be fruit. Both our hosts and the Editor.

.....