

# SPACE

Published Monthly  
from Coral Gables, Florida

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S. P. A. C. E. (Saucer Phenomena and Celestial Enigma)

The Air Force says that it has no **PHYSICAL EVIDENCE** (physical meaning 'something you can touch') that such things even exist. In the words of Capt. Edward J. Ruppelt, retired, who served three years at Wright Field, Dayton, Ohio, as Chief Investigator for Project Bluebook **WHAT CONSTITUTES PROOF??** — Does a UFO have to land at the River Entrance to the Pentagon, near the Joint Chiefs of Staff offices? Or is it proof enough when a ground Radar Station detects a UFO, sends a Jet up to intercept it, the pilot sees it, and locks on with his Radar, only to have the UFO streak away at a phenomenal rate of speed? Which is **PROOF?**

May 1959

Rec'd: MAY 29 1959 - RGH

Bulletin No. 29

## IN MEMORIAM

It is with a saddened heart and a deep sense of loss that we inform our readers of the passing, on April 20, 1959, of M. K. JESSUP. He was, as most of you know, the author of four books, giving the subject of Ufology the respectable scientific approach. He has left his mark indelibly in the field of Space Research with his contributions, titled: **THE CASE FOR THE UFO, THE UFO ANNUAL, THE UFO AND THE BIBLE, and THE EXPANDING CASE FOR THE UFO.** During his past several years he spent considerable of his time in Miami, and those privileged to know him, learned to love and respect him. All of his friends, on the local, the national and the international scene, join in extending our sympathies to Mrs. Jessup. We shall all miss him very much.

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## RCAF RADAR COULDN'T TRACK IT!!—"GENUINE" UFO OVER KEY BASE NEAR MONTREAL

MONTREAL--(UPI) April 13. Air Force authorities were baffled today by a mysterious unidentified flying object that showed up as a red light over Canada's key air defense establishment here and disappeared north at a speed faster than sound.

The object, which did not register on radar screens was seen about 8:00 pm EST yesterday by control tower observers at the St. Hubert Air Base and by several other airport personnel and district residents.

"It was a genuine UFO as far as we are concerned," a RCAF spokesman said.

It was regarded as extraordinary because it was not picked up on radar screens that cover St. Hubert and the Montreal area. Sources other than the Air Force varied in their description of the object. Some said it was like a "long red cigar" and others called it "a black ball with a red light on it."

Squadron Leader J. D. Harvy, Air Defense

Command Public Relations Officer, said the reports would be forwarded to the Department of Transport. (THE TORONTO-TELEGRAM, April 13, 1959. Credit Gene Duplantier, Toronto and Douglas Mapes, Buffalo, New York.)

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## U.S. AND BRITAIN ANNOUNCE SAUCER SHAPED CRAFT

Both U.S. and Great Britain in early April announced their own saucer shaped air craft. Did the announcement by Otis T. Carr of Baltimore of his plans to fly a craft of this design at Oklahoma City (more on this later in the bulletin) cause two world Governments to announce theirs. Just in case, Carr was successful in his attempt???

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## BRITISH TESTING "SAUCER" TO SKIM ACROSS SEA

LONDON, April 6, (Reuters) - A "sea saucer" which its designers claim would be the forerunner of giant flying ships skimming oceans a few feet above the water, today was reported ready for its first tests.

The 25-ft. prototype of the Hovercraft is shaped like an inflated rubber dinghy with an airplane cockpit and a vertical air intake at the top. The bottom is flat except for a ring of air jets near the edge. The machine has a 850-h.p. airplane engine which drives fans drawing air through the intake at the top. The air is then blown out through a continuous slit running around the bottom of the machine, building up enough air pressure to lift it nine inches. The craft is steered by varying the direction of the jets and is expected to skim over the water at 50 m.p.h. (BUFFALO EVENING NEWS--April 6, 1959, Credit Douglas Mapes.)

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## U.S. SAUCER -- TEST FLIGHT SOON

WASHINGTON, April 14 (UPI) - The U.S. will test-fly its first flying saucer this summer a defense expert said today. The expert who is connected with the program said the public will be absolutely amazed at the new manned

aircraft when Pentagon secrecy wraps finally are taken off, perhaps this year.

He said the saucer will be able to skim close to the ground, dart between trees, dip into small valleys and generally hug the earth's surface, thus confounding enemy radar. It will be able to hover over a fixed spot and to move sideways.

It is not designed for use in outer space, its speed is secret, but will fly at a clip less than supersonic.

Almost 10 million dollars has been poured into the saucer's development under contracts with Avro Aircraft of Canada Ltd. (MIAMI NEWS, 4/14/59)

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Ed. Note---Remember Washington, you're on record. You've called this your first one, so after it flies, don't take credit for all the sightings of ALL saucer shaped craft prior to 1959.

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And look what happened in another department of the Government when this new craft was announced. At this rate can you imagine what would happen if the Government announced that UFO's were spacecraft---NOT OF THIS PLANET???

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"FLYING SAUCER" DREAM CAR THROWS CAPITAL INTO PANIC

WASHINGTON--News that the U.S. has developed a "down to earth" flying saucer has thrown the nation into a panic. At the U.S. Bureau of Roads officials shudder to think of a 28 billion road program becoming obsolete overnight.

Said one lawmaker, "We might as well have spent this money on basket-weaving classes." In Capitol Hill corridors you can hear talk that the rubber industry may need a federal subsidy.

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Ed. Note--From the above comments on Capitol Hill, it is very plain the kind of panic the government fears if all were told about the UFO's. Not a panic, where the citizenry would "head for the hills in fear", but one of "economic panic" to an already shakey economy. NUFF SAID.

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PLOT THICKENS ON C-118 CRASH APRIL 2ND NEAR SEATTLE, WASHINGTON

In the last issue, we carried the details on this crash. The pilot radioed before crashing--WE HAVE HIT SOMETHING, OR SOMETHING HAS HIT US. Incidents preceding and follow-

ing this crash make the entire case highly unusual. The events are listed in their order of occurrence:

1. At 7:00 pm, a series of mysterious aerial explosions shook the North Seattle area.
2. At 7:20 pm, the entire greater Seattle area was shaken by a tremendous aerial explosion. Damage was reported.
3. At 7:45 pm, a Mr. Sam Snyder, of Graham, Washington (near the crash area) said, his wife and a guest witnessed a brilliant glow through the timber in the direction of the crash scene. After dying out it was followed by a second glow, which soon disappeared.
4. During the early hours of darkness, exact time unknown, mysterious lighted objects were seen in the sky from Kent, about 20 miles north of the crash scene, to Carbondale, about 8 miles SE of the crash scene. They were also reported in the Mt. Ranier area. Sightings of these mysterious objects in the Orting area were confirmed on April 2nd in a telephone conversation with Orting's Chief of Police, and the Public Information Officer at McChord AF Base. However, the PIO at McChord said the objects were "flares being dropped by parachute during a parachute jump exercise at Ft. Lewis, which is located next to the Air Base. However, Mr. Delwood, the News Chief at Fort Lewis, denied that such an exercise was in progress on the night of the crash.
5. Witnesses in the Sumner area stated that, as the C-118 passed over their area, NONE of the four engines were running. The same witnesses said the two parachute-like glowing objects were following the transport, and they also noted that part of the tail assembly was missing.
6. Mr. and Mrs. Bill Jones, of Orting, said they saw 3 or 4 parachute-like objects in the air as the plane passed near their home. The Air Force had no comment regarding these objects. (WHY? Ed. Note)
7. The CRASH came at approximately 8:19 pm.
8. At 10:00 pm, another series of mysterious explosions shook the Seattle area.
9. At 10:00 the following morning, Bob Gribble at APRG National Headquarters at Seattle received an anonymous phone call saying that "Radar at McChord AFB had picked up UFO's prior to the crash." The PIO Office at McChord neither admitted or denied this to be a fact.

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Civilian investigators in the Seattle area talked by telephone to the Orting, Washington Chief of Police, Fred Emard, who said he would be glad to furnish them with the information on the reports of the mysterious lighted objects seen in the area the night of the crash if they would come to the Police Station.

Upon arrival in Orting they found the Chief of Police in conference with an Air Force Colonel. After the conference the Chief refused to talk to the civilian investigators, saying that any statement on the crash would have to be made through McChord Air Force Base.

Witnesses to the crash (civilians) who had at first been very talkative, suddenly became silent after the visit of Air Force officers to the town.

As one civilian investigator puts it, "The citizens of the Sumner-Orting area are silent and scared. They know something is wrong, but they can't put their finger on it. What is the Air Force trying to hide? Did the radar see a UFO hit the C-118? Were there eyewitnesses to the contact which the pilot reported???

IS THERE A CRASHED UFO INVOLVED???

Is this the reason for the secrecy???

Says APRG of Seattle---"We of APRG have heard a lot of AF censorship regarding UFO's. Many members of APRG are reluctant to believe these stories. The Air Force actions in connection with the crash of the C-118 has shocked these members into a reality which they shall never forget. They have experienced the censorship first hand. We were advised through a source at Orting, to mind our own business, or else."

"We called their bluff and continued our investigation. AF officers have not been successful in their desparate attempt to silence all witnesses and sources of information. We have received a considerable amount of information that is being checked out. Much of this information is of a startling nature, and must be supported by additional data before being released."

Ed. Note--For the follow-up on this crash and the apparent cloak and daggar drama involved, we thank Bob Gribble and APRG of Seattle, Douglas Mapes of Buffalo and Bob Barry of Olean, New York. Our comment here at S.P.A.C.E. Headquarters is this--IF IT WAS ONLY A ROUTINE CRASH---WHY BE SO SECRETIVE ABOUT IT???

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The evening following the C-118 plane crash in Washington, a wierd sight was seen over Miami. The viewers were Mr. and Mrs. Park

Schoch of South Miami. Schoch works for L. B. Smith Aircraft Co., at Miami International Airport, as a technician in the instrument shop.

WEIRD LIGHTS SEEN IN MIAMI SKIES

April 3, 1959--7:40 to 7:44--Parch Schoch of South Miami went outside his house on an errand and when coming back toward the house, he saw a bright light in the Northern sky. A greenish light which was shining down toward a cloud which was below the light. The cloud was stationary and the light seemed to be focused on the cloud. He called to his wife, but by the time she arrived outside, the light and the cloud had both suddenly disappeared.

They both watched the area for about a minute, and then the light suddenly appeared again, this time almost overhead. Schoch headed for the house and his 30X telescope. The light was then slowly moving to the south-east. Through the 30X telescope the object seemed to be egg-shaped as though viewed through a translucent haze. It then dimmed down, and when it brightened again there were three separate lights in a triangular pattern.

The three lights continued southeast and disappeared out over the Atlantic ocean. The speed was considerably slower than an aircraft.

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Unexplained lights were also seen over Miami the evening before, on April 2nd (same night as the McChord plane crash), by Buddy Miller, a bright white light which faded from white to orange and disappeared. No trail, going west to east, time between 7:30 and 8:00 p.m.

A second report about the same time by Earl Linder and John Nunez, which was at times stationary, so planes or meteors were ruled out.

We believe that were all the reports compiled it would show a night of unusual UFO activity the night of the McChord AF Base C-118 plane crash. Maybe this is only coincidence and maybe we could call it circumstantial evidence!

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QUEEN JULIANA TO INTERVIEW GEORGE ADAMSKI  
THE HAGUE, Holland, April 29 (UPI) Queen Juliana of The Netherlands will hear all about flying saucers from a man who claims he has ridden in them, it was disclosed today.

Court officials said the Queen on May 18 will receive American flying saucer enthusiast, George Adamski, 68, who claims to have taken seven trips in flying saucers from Venus and Saturn.

The Queen herself requested the meeting. (MIAMI DAILY NEWS, April 29, 1959).

Somewhere the adage originated, "No man is a prophet in his own country", and this seems to be particularly true with Adamski. Wherever he has traveled to date abroad, he has been received with enthusiasm.

After his European trip George Hunt Williamson told of the interest the Royal Family in England had in UFO's. To set the record straight, he DID NOT visit with the Royal Family, but he did visit the Castle and sign the register. However, he did meet with the Countess of Mayo who is an avid UFO fan.

What Williamson did say was that whenever a new book is published about saucers, a Page visits a local bookshop in London, and picks up four copies of the book--one for the Library of each of the four castles, which the Royal Family uses.

And your Editor would be very much surprised if copies of the various books on the subject were not found in the Library in the WHITE HOUSE in Washington, D. C.

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LOCH NESS MONSTER--OTHER ODDITIES OF THE SEA

Some interesting clippings have just arrived at S.P.A.C.E. Headquarters, via J. Escobar Faria of Sao Paulo, Brazil, from BRYAN G. ESSENHIGH, of Sevenoaks, Kent, England:

"NESSIE SEEN AGAIN", EVENING NEWS, Feb. 5, 1959. This time she popped up and frightened patrolman James A. MacKintosh. She looked him in the eye which was a bit unnerving for even a member of the Clan MacKintosh. Patrolman Alexander, who lives in Springfield Gardens, Inverness, was in the Brachla telephone box near Drumna-drochit on the shores of the Loch.

He got the feeling that he was being watched, and turned to see Nessie's head protruding from the water. "The monster's head and neck were sticking from the loch," said Patrolman MacKintosh. "The neck was about 7 feet long. It had a head like a whippet--chalky white, and about 12 feet long."

MacKintosh stopped a passing lorry driver and they watched the monster together. It came towards them through the water before finally plunging below the waters.

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And how about this one from the EVENING NEWS of Feb. 25, 1959--A 10 foot long, 600 pound "sea monster" caught off Kempsey on the Australian New South Wales Coast, is baffling fish experts. The "monster" has no teeth, but rows of sharp needles running down its back. (Credit, Bryan G. Essenhigh, Kent, England.)

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MYSTERY OF LOWER SEA LEVEL

EVENING STANDARD - March 6, 1959--Athens, Greece--The sea level in Greek harbors and around the coast has been dropping recently, but scientists have been unable to explain the phenomenon.

The drop, which in many places exceeded three feet, was first noted after strong northerly winds and a drop in temperature.

At Nafplion Harbor, Southern Greece, small boats "sat" on the sea bottom after the level of the waters fell. This low level was constant for a week. (Credit Bryan G. Essenhigh, Kent, England).

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ATLANTIS CLAIM

LONDON DAILY TELEGRAPH - Jan. 24, 1959--Prof. Zhirov, a Russian scientist, claims to have amassed much evidence showing that the legendary lost continent of Atlantis really did exist, Moscow radio reported yesterday. Research suggested that its disappearance beneath the Atlantic 12,000 years ago had been witnessed by the inhabitants of Western Europe's shores. (Credit Bryan G. Essenhigh, Sevenoaks, Kent, England.)

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This information tallies very closely with the calculations of two American Scientists, Geophysicist Maurice Ewing, director of Columbia's Lamont Geological Observatory, and William Donn who teaches at Brooklyn College and directs the research in meteorology at Lamont.

In 1953, the Schooner VEMA which the Lamont Observatory uses for scientific exploration, was taking cores of mud from the Caribbean, the Gulf of Mexico and the equatorial Atlantic ocean. In the cores they kept finding a strange sharp line. "About a foot below the floor of the ocean the sediment suddenly changed from salmon-pink to gray," Ewing says. "When we put these cores to laboratory tests at Lamont, we found out what this line meant; at a certain time the ocean suddenly changed from cold to warm. The pink sediment, which was on top, contained shells of minute warm-water animals; the gray sediment, cold-water animals."

Scientists can now measure the radiocarbon in a sample of ocean-bottom mud and thus determine how long it has lain there. Measurement of radiocarbon showed that this sudden warming took place throughout the vast Atlantic Ocean 11,000 years ago.

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This theory ties in completely also with the theories of Col. Churchward as to the approximate date of the sinking of Atlantis

and Lemuria. For those wishing the story in greater detail read the article called "THE COMING ICE AGE" in the November 1958 issue of READERS DIGEST. (Thanks to George Van Hecke, of Westfield, New Jersey for calling this article to our attention.)

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OTC-X1--OTIS T. CARR AND APRIL 19th DATE

Came April 19th and the OTC-X1 did not become airborne. To many this meant that Carr and his associates were just so many frauds and con-men. Your Editor is still willing to wait and see, an attitude adopted from the beginning of the OTC program. If we had given up, whenever a scheduled satellite or moon shot was on the launching pads at Cape Canaveral and fizzled, we would indeed be a race of pessimists.

Your Editor has also met with the ire of some subscribers for allowing his name to be carried on the back page of some of the Carr announcements. To them this meant a complete endorsement of all OTC claims. However this is not necessarily true. I have followed as closely as possible from a distance the Carr plans. Because, somewhere, sometime, someone on this planet will conquer gravity. I for one am willing to give Carr his day, and let him write his own obituary, if indeed one is to be written.

Here are the reasons for no flight on April 19 from Wayne S. Aho, of OTC Enterprises:

"The OTC-X1 six foot prototype did not fly on April 19th for several reasons some of which are listed herewith:

"Mr. Otis T. Carr had to enter the hospital for eight days at a critical stage of development of the OTC-X1, with a lung hemorrhage. He was in Mercy Hospital during the weekend of activities which everyone enjoyed tremendously even without the flight attempt--April 17, 18 and 19. We are all happy to hear and glad to report that the doctor said there is no indication of recurrence. He said there is no indication of cancer or TB or other ailment. He believes it was a burst blood vessel in the upper right lung seen through the examining apparatus lowered down the throat, probably caused by over work and strain. He prescribed rest and not too much drive in work effort.

"Engineers worked day and night for 24 hour stretches trying to get all the assembly complete. In this they succeeded and demonstration was planned. In preliminary pre-flight rotation tests (televised to nation later) a leak developed in a seam of the accumulator spraying mercury throughout the mechanism, making it necessary to disassemble and clean all parts. The accumulator failure is being

corrected. All assemblies and circuits will be checked and tested for performance.

"We are not announcing a flight date and do not plan to announce it in advance. Pre-flight tests will be made, then validation and public demonstration will take place."

Wayne S. Aho

An interesting side-light to the show was the statement made by middle-aged Indian who operates a souvenir stand outside of Oklahoma City. He said, "I pay no attention. If it's true that they are sending a saucer to the moon, it's just another case of the GREEDY WHITE MEN looking for MORE LAND."

And who can blame him for his viewpoint???

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"MAN MADE" MOONS AROUND MARS SAY RUSSIANS

Soviet Scientist I. Shklovskiy said today that the two moons of Mars are artificial satellites which he believes were put up by Martians two or three million years ago. He said the Mars moons behave in space like the satellites launched from the U.S. and Russia. He said a high level of civilization could have existed on Mars, millions of years ago before oxygen disappeared from the planet's atmosphere. (Credit MIAMI DAILY NEWS, May 1, 1959.)

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Ed. Note--Prof. Ivan, your egotism is showing. You can accept highly intelligent life on Mars a million years ago, but not today, WHY?? Is it because NO ONE is allowed to be farther ahead than the Russians today???? And that statement that there is no oxygen on Mars is only an educated guess, and in the past 10 years educated guesses in the field of space are being scrapped almost daily.

Maybe someone should have asked Jonathan Swift about that before he died in 1745. Swift wrote GULLIVER'S TRAVELS in 1726, in which he described these two moons, as "two lessor stars or satellites which revolve about Mars, whereof the innermost is distant from the center of the primary planet exactly three of his diameters, and the outermost five; the former revolves in the space of 10 hours, and the latter in 21 and a half; so that the squares of their periodical times are very near in the same proportion with the cubes of their distance from the center of Mars, which evidently shows them to be governed by the same law of gravitation that influences other heavenly bodies."

The two satellites of Mars were discovered 175 years later by Asaph Hall at the U.S.N. Observatory and were named Phebos and Deimos. Their sizes, distance from Mars and periods

of rotation almost exactly as described by Jonathan Swift, in GULLIVER'S TRAVELS.

But did you also know that in this same book he described a flying island with all the characteristics of a large SPACE SHIP. We are indebted to the SPACECRAFTER, of Phoenix, Arizona for calling this one to our attention.

JONATHAN SWIFT'S "FLYING ISLAND"

(Part III, near the beginning of the voyage to Laputa.)

"As it approached it appeared to be a firm substance, the bottom flat, smooth, and shining very bright from the reflection of the sea below. I stood upon a height and saw this vast body descending almost to a parallel with me, at less than an English mile. With my pocket perspective I could plainly discover numbers of people moving up and down the sides of it. The reader can hardly conceive my astonishment to behold an island in the air, inhabited by men who were able to control its motion as they pleased.

"The island is exactly circular, its diameter 7837 yards, or about 4½ miles, and consequently contains 10,000 acres. It is about 300 yards thick.

"But the greatest curiosity, upon which the fate of the island depends, is a lodestone of prodigious size, in shape resembling a weaver's shuttle. It is in length six yards, and in the thickest part at least three yards over. This magnet is sustained by a very strong axle of adamant passing through its middle, upon which it plays, and is poised so exactly that the weakest hand can turn it.

"By means of this lodestone the island is made to rise and fall and move from one place to another. Upon placing the magnet erect with its attracting end towards the earth, the island descends; but when the repelling extremity points downward, the island mounts directly upwards. When the position of the stone is oblique, the motion of the island is so too. For in this magnet the forces always act in lines parallel to its direction." (Condensed from GULLIVER'S TRAVELS, giving information pertinent only to the description and locomotion of the island.)

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Ed. Note--Can it be that Jonathan Swift was in mental contact with higher intelligences? His information on the satellites of Mars was correct. Can his description of the flying island also be correct? Could this be one of the Mother Ships, of vast dimensions??? Your Ed. has no answers-----only QUESTIONS!!!

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DANCING MOUNTAIN LIGHTS Baffle Professor

COEBURN, Va., May 2 (UP)--Strange orange lights which dance circles around the mountains near Coeburn in southwest Virginia have convinced a college professor there is something brewing here--besides a bit of moonshine.

For months, reports of strange-lighted objects in the skies around Wise Mountain have baffled Dr. Ted Gibson. As an astronomy enthusiast and mathematics professor at Lynch Valley College, a branch of the University of Virginia, he was fascinated by the thought of possible visitors from outer space.

But residents of Wise County wondered whether the orange glow might not be coming from the flickering fire under the still of a local moonshiner.

"I was scared to let my students onto that hillside," he remarked. "One of those old boys might think they were revenueurs and shoot first."

Things have changed, though, Gibson said events of the last few weeks have "thoroughly convinced me there is something there.

"Whether it's a strange new type of aircraft or some other object, I can't say. There's too much evidence for it to be a hoax or just illusions."

Members of the College's astronomy club have been among the most frequent viewers of the strange lights. In a journal, the club has recorded 26 separate member sightings since March 5th.

Scores of residents around Coeburn also claim to have seen the lights. Funeral Director Louis Estes said from his home on the north edge of town he has seen flowing red-orange discs that land and take off as close as 1,000 yards away.

A discovery his students brought in Saturday went a long way toward erasing Gibson's skepticism.

On the side of Wise Mountain, whose steep slopes are in clear view from the town of Coeburn, mysterious strips of metallic foil appeared overnight in a field a farmer was plowing to plant potatoes. (The ATLANTA JOURNAL AND CONSTITUTION, May 3, 1959--Credit Mrs. Ime Oliver, Albany, Ga.)

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SUN IS GETTING BRIGHTER, SCIENTISTS SAY

FLAGSTAFF, ARIZ., May 5 (AP)--For the past five years, the sun has been getting brighter, says a team of Lowell Observatory astronomers. They aren't sure how much longer the pattern will continue.

The scientists said yesterday the sun is

2 per cent brighter now than when they started the study five years ago.

Harold Johnson, head of the project, said the brightness probably moves in cycles and may decrease. He said the sun's brilliance is checked by picking up its reflection off the planets Uranus and Neptune. (MIAMI DAILY NEWS, May 5, 1959)

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The above news rather sets the mind to wondering. Five years is much too short a time to determine any trend. It may be a normal situation and coincide with the 11-year cycle of sun-spot activity.

And then again there may be another answer. Observations over the past 10 years have shown that the intensity of the cosmic rays coming from space is also increasing. George Hunt Williamson says this is due to the fact that our entire solar system and the entire Milky Way Galaxy, moving forward through space is entering an area of space which has more cosmic rays. But couldn't the answer just as well be that the sun is getting brighter and therefore causing the increase in energy and the corresponding increase in cosmic ray count?

If so, then the climatic conditions on Earth will be affected by the increase in cosmic ray activity, and the increased brilliance of the sun. Also, (and don't head for the caves, it may not arrive for thousands of years) the time will come when conditions on the earth could become unbearable, due to increased heat and increased cosmic ray bombardment. And there are many who feel that this will be the time of "the abomination of desolation" referred to in the Scriptures. The time when "two men will be working in the fields, one will be taken and the other will be left", etc.

Also, while you are scared from the foregoing, now seems the time to mention that our sun is called by the astronomers--"a dwarf yellow star"--and it is the dwarf yellow stars that once in a while go into "super-nova" and explode. Some astronomers feel that the Star of Bethlehem 2000 years ago was a dwarf star in "super-nova". (Others have a different explanation for the Star of Bethlehem.) But waste no sleep worrying about it, if it does happen, it may not be for hundreds of thousands of years. And what could you do about it if you were here.

Here's one that we could do something about--IN THIS GENERATION:

AEC EXPERT SAYS FALLOUT UPS CANCER

WASHINGTON, April 24, (UP)--An Atomic Energy Commission official estimated that radioactive fallout from nuclear weapons tests conducted since 1952 will cause 50 to 100 additional

cases of bone cancer in the U.S. annually for the next 70 years. Dr. Charles Dunham, head of the AEC's division of Biology and Medicine, told a radio audience last night that there would be similar increase in leukemia over the same period.

In terms of genetic effects, he said, about 650 to 1,000 U.S. children would be born in the next generation with "tangible genetic effects" caused by fallout. He said there would be "several times that number of lesser effects and stillbirths." (MIAMI DAILY NEWS, April 24)

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Whether or not something is done about it by Governments and World Scientists remains to be seen. This civilization has a record for recognizing its errors several hundreds of years too late. Examples of this are numerous in written history. The Spaniards, both in Mexico and in Peru, destroyed thriving cultures, records, and complete civilizations to bring to them the advantages (?) of their own particular brand of civilization (?).

Here in North America the white man did the same with the Indians. And the white slave traders, who sailed to Africa from the New England States in the 1700's and early 1800's, made the unsuspecting natives drunk on rum, herded them aboard ship, to sell them as slaves to the Southern Plantation owners, created problems which are still having their repercussions in 1958 and 1959. Little Rock, Arkansas, Clinton, Tennessee, etc.

Need we any more illustration. And with atomic fallout and its by-products we are today creating problems, who knows of what magnitude, for our own flesh and blood, in centuries yet to come.

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ANOTHER SENATOR JOINS THE GROWING LIST

Senator Beall says UFO's may be space ships. Sen. J. Glenn Beall, Md., in discussing our Venus probe plans, suggests these may be linked with UFO's, and adds that intelligent beings from Venus or other planets may be visiting us. (CREDIT NICAP, April 1959).

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AF GENERAL BELIEVES SPACE MESSAGES WILL PRECEDE ANY CONTACTS

Major General Donald J. Keirn, Chief of the Air Force nuclear-engine program has stressed the prospect of communicating with other worlds as an important reason for establishing a moon base or space-station. In an address before the Institute of Aeronautical Sciences, General Keirn cited the valuable knowledge which might be gained in

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such communications with more advanced races.

Following the usual AF policy, General Keirn said they had no proof that intelligent beings existed elsewhere, but the UFO reports had "emphasized our innate curiosity."

If such beings do exist, he said, we may identify their existence through interception of their communications before we meet them face to face.

"It is entirely possible," he went on, "that some of them may have passed through our stage of evolution, and may have already achieved a higher level of social and technological culture than our own."

Because of the earth's background noise said Gen. Keirn, it would be hard to pick up weak signals from far distant worlds. But reception on the moon or a space station should be much better.

"In listening for messages" the General stated he would seek some orderly pattern. If communications were established, then informative conversation might take place, leading to visual communication.

"Because of the wealth of information and knowledge which might be gained through this means," he said, "I consider this another good reason for establishing a moon station or other suitable space station...I doubt if success in any other project conducted from a space station would provide more dramatic impact than that created by a positive announcement that intelligent beings do exist in the universe." (Credit NICAP, Washington, D. C., April, 1959)

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Ed. Note--Naturally General you are right. But why does this have to be according to our schedule and timing...in spite of your ad-

mission that any space races would probably

be farther advanced and more intelligent than we are??? SAY WHY, GENERAL!!!

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#### THE VATICAN AND SPACE CONQUEST

The Church will send missionaries to "the man on the moon" or on whatever planet he might be. Not to convert him, but to ask him some searching questions. Pope Pius XII was intensely interested in the exploration of space. He saw fully the whole range of questions which it opens up before us. If there are men on other planets, are they like us, or are they "supermen"? Have they also fallen into original sin? What is God's design for these men, for He is God not only of the Earth, but of the Universe.

Is there such a thing as "sin" on other planets? Redemption? Did Christ die for men on other planets? Would we send Catholic, Protestant, Jewish, Moslem, Buddhist and other "missionaries" to these other worlds? Have we, indeed, the right or duty to send such missionaries since one might seriously question whether "men" living on other planets are part of the human family as we know it? Or, would one dare to think that these men might send missionaries to us? The fact is that these questions are being seriously considered today at the Vatican by some of the finest theological minds of the Roman Catholic Church. They have been a matter for consideration by one of the greatest minds ever to occupy the Chair of Peter---the late Pope Pius XII. Three years ago he offered his solemn blessing to mankind's efforts to conquer the outer world, saying, The more we explore outer space, the nearer we become to the great idea of one family under God. God has no intention of setting a limit to the efforts of man to

conquer space. (AVE MARIA weekly, Mar. 21, '59)