

“NASA’s Parker Solar Probe Sheds New Light on the Sun”



“The Sun has fascinated humanity for our entire existence,” said Nour E. Raouafi, project scientist for Parker Solar Probe at the Johns Hopkins Applied Physics Laboratory in Laurel, Maryland, which built and manages the mission for NASA. “We’ve learned a great deal about our star in the past several decades, but we really needed a mission like Parker Solar Probe to go into the Sun’s atmosphere. It’s only there that we can really learn the details of these complex solar processes. And what we’ve learned in just these three solar orbits alone has changed a lot of what we know about the Sun.”

In August 2018, NASA’s Parker Solar Probe launched to space, soon becoming the closest-ever spacecraft to the Sun. With cutting-edge scientific instruments to measure the environment around the spacecraft, Parker Solar Probe has completed three of 24 planned passes through never-before-explored parts of the Sun’s atmosphere, the corona. On Dec. 4, 2019, four new papers in the journal *Nature* describe what scientists have learned from this unprecedented exploration of our star – and

what they look forward to learning next.

These findings reveal new information about the behavior of the material and particles that speed away from the Sun, bringing scientists closer to answering fundamental questions about the physics of our star. In the quest to protect astronauts and technology in space, the information Parker has uncovered about how the Sun constantly ejects material and energy will help scientists re-write the models we use to understand and predict the space weather around our planet and understand the process by which stars are created and evolve.

[Read the entire article posted online December 4, 2019 at
nasa.gov.](#)

From this link, you will also be able to view and download multimedia for the Dec. 4, 2019, media teleconference associated with this story.

link submitted by Robert Petrovich

“Christ-Like Nature Within Us All”



“Spiritual union is a state of the soul very clear in my perception, although I may not be able to give you a definite impression of this state. In order to benefit you, it became necessary for me to enter into your state, to have an experimental knowledge, an endurance and suffering of the same state. By this experience I have been brought into closer relation to God, partaking more fully of the Christ-like nature by being rendered capable bearing the infirmities of others. And I have had, also, a clearer idea of that quality of God, whereby he multiplies holy souls, by the communication of himself. In this experience, the soul appears to be in God, and God in her, as first cause, drawing and penetrating in the soul nearest to himself, and by penetration, in this soul, drawing, through her instrumentality, many other Souls.

“So pure and transparent is this soul, that there seems to be no space between the first Mover and the souls moved by the instrumentality. There is a difference between the ray and

the body of the sun, although it is difficult to separate the ray from the sun.” ~[Madam Guyon](#)

Spiritual Union

Spiritual union can happen only when the soul becomes one with God or with the All-Soul. The body cannot unite like that, nor can the mind. Only the soul can do it. But only after the soul has been awakened. It is a difficult thing to do and few achieve it while still trapped in the realm of matter. Difficult, but well worth the effort. One who has united with the All knows the why of everything. Such a person knows, if only on a subconscious level, what is real and what is illusion. They are not easily fooled by anyone or anything. They are not likely to be drawn away from the path of ongoing enlightenment.

[Read the entire article online at spiritsun.net.](http://spiritsun.net)

Original article posted by HAROLD BOULETTE on NOVEMBER 5, 2019

“VILCABAMBA: Last Stronghold of the Inca”

The Peruvian jungle holds the ancient city of Vilcabamba, the secret center of Inca resistance, which held out for 40 years

against Spanish invaders.

The print edition of the January/February 2020 issue of National Geographic History magazine holds an article on the lost city of the Inca, the secret refuge of Vilcabamba: "VILCABAMBA: Last Stronghold of the Inca" by Maria del Carmen Martin Rubio. An insert to the article (pp. 70-71) presents Gene Savoy's convictions about the location of Vilcabamba. Images of the insert appears below.

Click on the images to magnify:

THE SEARCH FOR VILCABAMBA

IN THE MID-19TH CENTURY, interest was kindled in finding the lost rebel capital of the Inca, and several sites have been candidates for the lost city over the years. The French Count of Sartiges and the Italian-born geographer Antonio Raimondi visited Choquequirao, and Raimondi put forward the

hypothesis that this was the site of Vilcabamba. In 1911 the American explorer Hiram Bingham explored the same area. Bingham visited a site called Espiritu Pampa. He didn't initially believe its ruins belonged to the lost city of Vilcabamba. After he came upon the site of Machu Picchu close by, he was convinced that this had been the rebel capital. In 1943 Luis Ángel Aragón, himself from Cusco, made a new exploration of the ruins at Espiritu Pampa. Since then, Espiritu Pampa has gained support as the site of Vilcabamba from other explorers, including Antonio Santander Caselli, Gustavo Alencastre, and Gene Savoy in the 1960s, and John Hemming in the 1970s. Vincent R. Lee's topographic maps and exploration further supported claims that Espiritu Pampa is Vilcabamba. Most recently, archaeologists Brian S. Bauer, Javier Fonseca Santa Cruz, and Miriam Aráoz Silva published their findings following a three-year excavation, and affirmed their belief that Espiritu Pampa is the site of the last Inca stronghold.

BINGHAM STANDS AMONG THE STRUCTURES OF MACHU PICCHU IN 1911.



BINGHAM MADE FIVE EXPEDITIONS TO PERU BETWEEN 1909 AND 1915. HIS FINDS INCLUDED AN ORNATE PETROGLYPH (ABOVE) IN THE COLCA CANYON.



BINGHAM AND MEMBERS OF HIS 1911 EXPEDITION PASS BELOW THE SNOWCAPPED COROPUNA, A MOUNTAIN CONSIDERED SACRED BY THE INCA.

NOVA/IMAGES

HIRAM BINGHAM III (1875-1956)

In the course of his search for Old Vilcabamba, Bingham arrived at Machu Picchu in July 24, 1911. Surprised by the grandeur of the site, he later said: "Would anyone believe what I had found? Fortunately, in this land where accuracy of reporting what one has seen is not a prevailing characteristic of travelers, I had a good camera and the sun was shining."

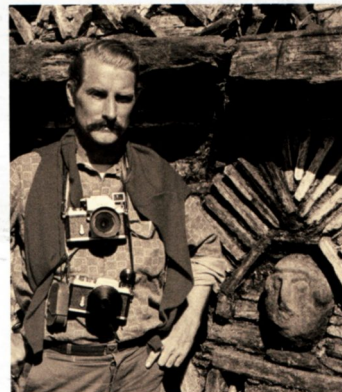


ALAMY/RECI

GENE SAVOY (1927-2007)

The American amateur explorer and archaeologist Douglas Eugene (Gene) Savoy discovered more than 40 Inca and pre-Inca sites in Peru, where he carried out his first expedition in 1957. Savoy visited Espíritu Pampa and was convinced that the remains of the city belonged to Old Vilcabamba. Critics pointed out that the road to Vilcabamba followed the course of the Pampaconas River, which flows to the west. Espíritu Pampa, on the other hand is next to another river, the Concebidayoc, which runs to the northwest. In addition, while Espíritu Pampa is easily accessible, the chronicles record that Vilcabamba was extremely hard to reach.

SAVOY (RIGHT) POSES WITH HIS CAMERAS IN THE RUINS OF GRAN PAJATÉN, ONE OF THE PRE-INCA SITES IN PERU.



BETTMANN/GETTY IMAGES



“The Sun and the World Energy Supply”

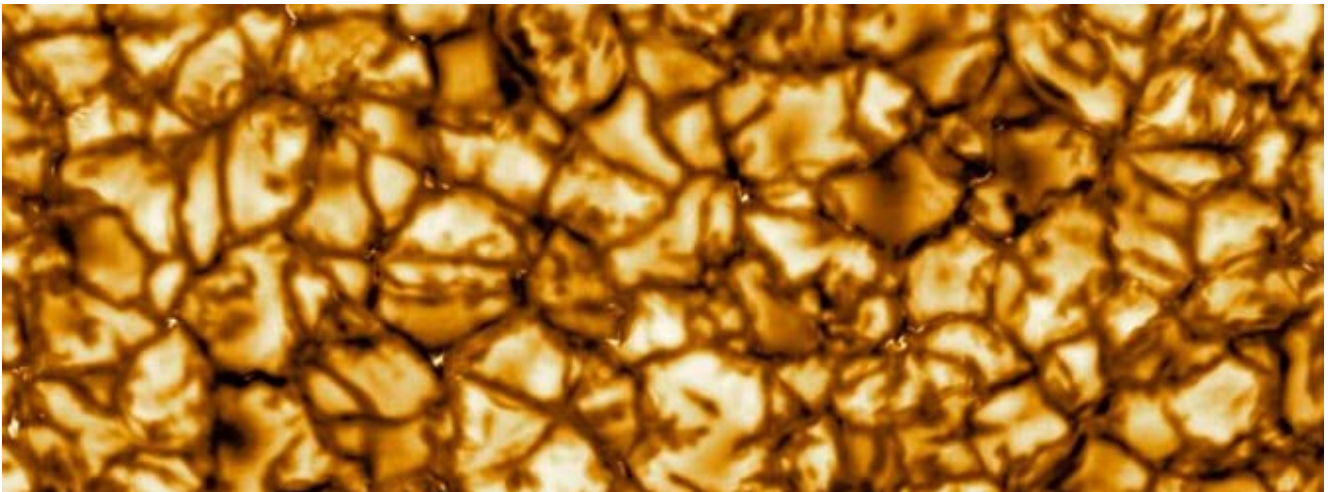


Image credit: NS0/NSF/AURA

“Every two minutes, the energy reaching the Earth from the Sun is equivalent to the whole annual energy use of humanity. All the energy – the cars, lighting, and air conditioning of the world – in one year is equivalent to two minutes of the Sun.”

Sadly, we lack the technology to capture, store and distribute this amount of solar energy.

What if we really understood how the Sun worked? Could we then

replicate its functions in a man-made device and supply the world's needs in natural, safe, non-polluting way? Surprisingly, despite all the technological advances made over the past few centuries, the Sun has hitherto kept its inner workings secret from us.

You may have seen the picture at the top of this page as it was featured in the media over the past week, hailed as a great achievement for the Daniel K. Inouye Solar Telescope (DKIST) – the world's largest solar telescope built on Haleakala, Hawaii. The image is a close-up view of the Sun's surface, and the project aims to map & measure the magnetic fields within the Sun's corona.

An article from The Watchers News website titled World's largest telescope takes most detailed image of Sun (30 January 2020), points to what little we really know about the great solar Orb, which keeps us all alive. It includes this quote from Matt Mountain, president of the Association of Universities for Research in Astronomy (which manages the DKIST): "Our predictions lag behind terrestrial weather by 50 years, if not more. What we need is to grasp the underlying physics behind space weather, and this starts at the Sun..." Over four hundred years since Galileo first aimed a telescope at the Sun in 1612, mainstream scientists are still struggling to understand how stars and their planets are magnetically connected, and hope that by peering into those "structures" in the photograph, they might unravel "the Sun's biggest mysteries."

[Read the entire blog article by Paul Young online February 2, 2020 at SouthernSunlight.com.](#)

“Spirit of Art for a Harmonious World”



"The voice of our age seems by no means favorable to art, at all events to that kind of art to which my inquiry is directed. The course of events has given a direction to the genius of the time that threatens to remove it continually further from the ideal of art. For art has to leave reality, it has to raise itself boldly above necessity and neediness; for art is the daughter of freedom, and it requires its prescriptions and rules to be furnished by the necessity of spirits and not by that of matter. But in our day it is necessity, neediness, that prevails, and lends a degraded humanity under its iron yoke. Utility is the great idol of the time, to which all powers do homage and all subjects are subservient. In this great balance on utility, the spiritual service of art has no weight, and, deprived of all encouragement, it vanishes from the noisy Vanity Fair of our time. The very spirit of philosophical inquiry itself robs the imagination of one promise after another, and the frontiers of art are narrowed in proportion as the limits of science are enlarged. The eyes of the philosopher as well as of the man of the world are anxiously turned to the theater of political events, where it is presumed the great destiny of man is to be played out. ... I hope that I shall succeed in convincing you that this matter of art is less foreign to the needs than to the tastes of our age; nay, that, to arrive at a solution even in the political problem, the road of aesthetics must be pursued, because it is through beauty"

~[Frederich Schiller](#)

Spirit of Art

Schiller is correct in saying that real art is as much a spiritual thing as it is a physical one. Art that simply reflects the status quo of a materialistic society is not really art at all but simply a form of newspaper. Art needs to be more than a mirror reflecting what is around it. While such art can be useful in making us see things about ourselves that we don't want to face, it has to be spiritual art, at least a

little, when it does that.

Spirit of Art in Architecture

When the ancients designed buildings they often followed spiritual principles. They were built to be in harmony with man and nature. They were designed to stimulate spiritual thoughts and ideals. Awakening the spirit and soul was too much to ask of them, but they were one of many tools that aided that process. The great buildings of ancient Greece and classic Egypt are among the best examples of spiritual art in architecture. Today, however, architects are more concerned with showing off how they can stretch the limits of design and function with modern technology. There is nothing wrong with the technology, but it would be better utilized to make buildings that are harmonious and spiritually stimulating.

[Read the entire article online at spiritsun.net.](http://spiritsun.net)

Original article posted by HAROLD BOULETTE on NOVEMBER 11, 2019

“Wal Thornhill: Velikovsky’s Astrophysics | EU2017”



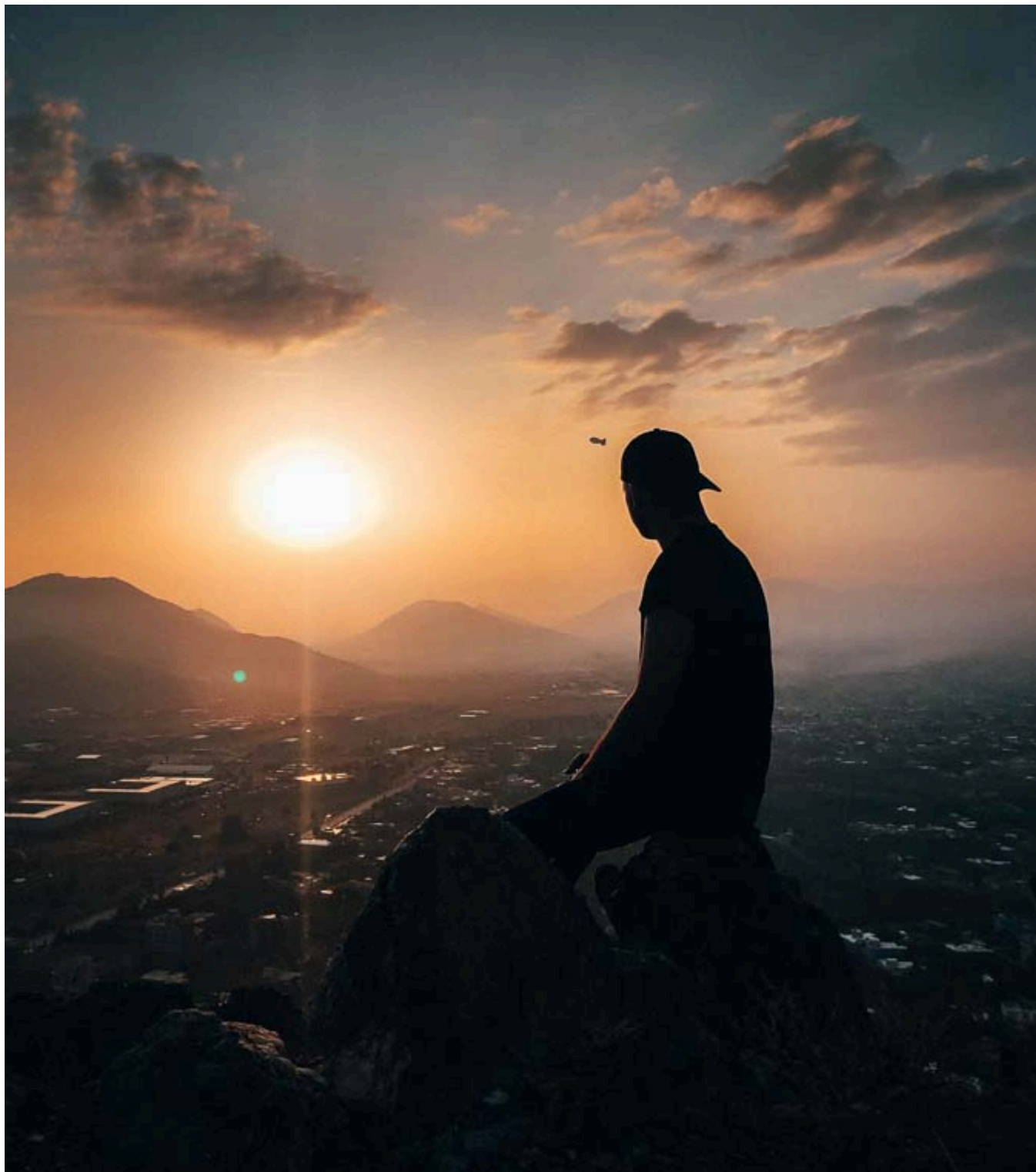
In 1950 Immanuel Velikovsky threw down a gauntlet to astronomers in his sensational best-selling book, *Worlds in Collision*, where he proposed, on the basis of documentary evidence, that gravitation is an electromagnetic phenomenon. Leading American astronomers were enraged and behaved like medieval priests whose sanctified gravitational cosmology was being violated. They pressured Macmillan, the textbook publisher, to burn the best-selling book. The fact neither Newton nor Einstein explained gravity seemed to go unnoticed.

In 1979, Velikovsky gave Wal a monograph titled *Cosmos Without Gravitation*, which he had published in 1946. He noted that in the charged oil drop experiment, "one and the same action is ascribed to two fundamentally different principles," where the drop is balanced between the gravitational force and the electrical attraction of a charged plate above. This was a return to natural philosophy, which provided the scientific advances that led to the modern age and is essential for progress once more. Velikovsky's genius was to provide the keys to the solar system's recent catastrophic history and the astrophysics needed to understand it.

[Read the entire article posted online November 7, 2019 on YouTube.](#)

link submitted by Frieda Nelson

“Children of God Awakened by the Sun”



"It is troublesome thing to mortify the evil Will of Self; none are willing to do it. We would all gladly be the Children of God, if we might be so with the rough garment of fallen nature about us. But this cannot be. This world passeth away, and the outward life must die; what good can the adoption of the mortal body of flesh and blood only do

me?

"If we would inherit the Fillation, we must also put on the New Man which alone can inherit it, as being like the Deity. God will have no sinners in Heaven, but only such as have been born anew and become Children, and to have put on Heaven.

"Therefore it is not so easy a matter to become a Child of God, as men imagine. Indeed, it is not a troublesome thing to him that hath put on the Fillation, whose light shineth; for it is joy to such a one. ...

"A man must wrestle till the dark center that is shut up tight breaketh open, and the Spark lying hid therein kindles and from thence the noble Lily-branch sprouts, as from the divine grain of mustard-seed as Christ saith. A man must pray earnestly with great humility, and for a while, become a fool of his own Reason, and see himself void of understanding therein, until Christ be formed in the new incarnation."

~[Jacob Boehme](#)

Will of Self

When referring to the Will of Self, Boehme does not mean the ego or will in a general sense, but very specifically the type of will common in a narcissist where the person wants the entire universe to conform to his ideas rather than the other way around. The human will is not necessarily arrogant, but it is in many. If properly tamed and controlled by the higher Self, it is a useful tool while we are in the realm of matter. Without a will, we accomplish nothing, we have no desire to accomplish.

Children of God

When Boehme wrote this several hundred years ago, he was probably correct in saying that all wanted to be the Children of God. Those days are over. Today, a large part of the

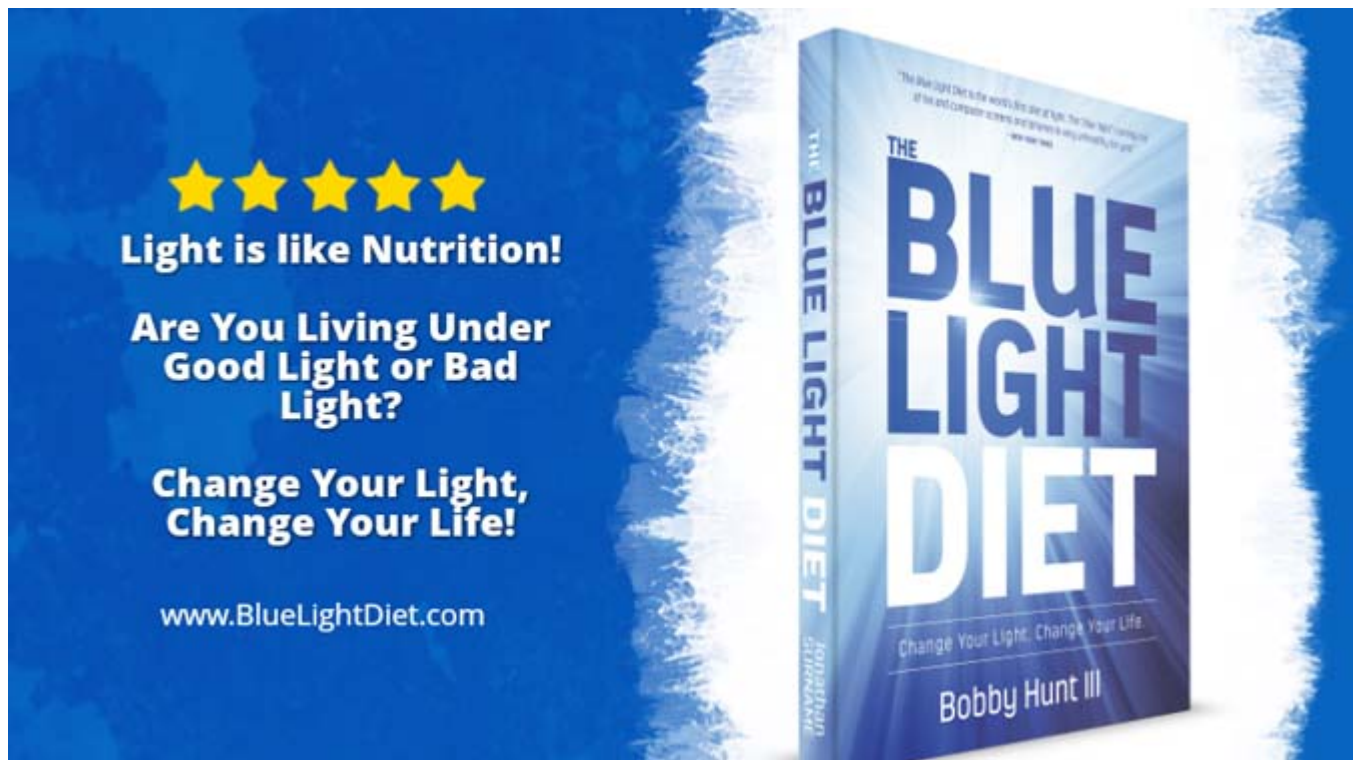
population question the very existence of God. Others believe in God, but think they have no responsibility to behave in any particular way, or to accomplish certain deeds to be welcomed by God into heaven.

But those of us who take God seriously and want to be part of His Kingdom, the quest to become true Children of God remains strong. We know that being children of God is not about where you were born, what church you go to, or how many crystals you own. The children of God are those who take seriously the teachings of the spiritual masters who started most major religions and the ancient mystery schools. They don't worship Jesus, they follow His teachings. They don't spend an hour a week in church and the rest of the week being a devoted materialist. They don't just sit on the sofa dreaming about going to heaven so they can manifest it, they go out and follow the path all the ancients knew to get there.

[Read the entire article online at spiritsun.net.](http://spiritsun.net)

Original article posted by HAROLD BOULETTE on NOVEMBER 6, 2019

“Why is Sunrise Important you ask?”



Here's one reason...

Your [#circadianrhythm](#) is set hardest when you see morning light earliest. When you start missing strong early morning light, your body clocks run late which means you can't fall asleep as well or wake up as easy. Essentially your sleep quality and/or time declines.

What happens next?

Cancer

This study shows the cancer rates between people who live on the EAST side of a time zone compared to cancer rates of people who live on the WEST side of a time zone. Realize that on the east side, the sun RISES much earlier for the same social time. The west may not be the best. Here's what they found...

When the sun rises later (or I suspect when you miss that bright early morning light) cancer rates rise.

Women get
3.7{1fa2ef75e2e78439128d99df03acfe1d8ee3047374abe3d4676fe3470ff8b909}
f8b909} more breast cancer,
16{1fa2ef75e2e78439128d99df03acfe1d8ee3047374abe3d4676fe3470ff8b909}
8b909} more esophageal cancer,
4.5{1fa2ef75e2e78439128d99df03acfe1d8ee3047374abe3d4676fe3470ff8b909}
f8b909} more colorectal cancer,
4.6{1fa2ef75e2e78439128d99df03acfe1d8ee3047374abe3d4676fe3470ff8b909}
f8b909} more lung cancer, and
10{1fa2ef75e2e78439128d99df03acfe1d8ee3047374abe3d4676fe3470ff8b909}
8b909} more uterine cancer.

Men get
9{1fa2ef75e2e78439128d99df03acfe1d8ee3047374abe3d4676fe3470ff8b909}
b909} more stomach cancer,
11{1fa2ef75e2e78439128d99df03acfe1d8ee3047374abe3d4676fe3470ff8b909}
8b909} more liver cancer,
4{1fa2ef75e2e78439128d99df03acfe1d8ee3047374abe3d4676fe3470ff8b909}
b909} more prostate cancer, and
13{1fa2ef75e2e78439128d99df03acfe1d8ee3047374abe3d4676fe3470ff8b909}
8b909} more leukemia.

If you want good health, start with setting that strong sun signal every day.

[Read this post on Facebook.](#)

[Read an article on Longitude Position in a Time Zone and Cancer Risk in the United States.](#)

[Read more on the Blue Light Diet on Facebook.](#)

“Glorious Light of Beauty and Truth”



“Light reveals the glories of the external world and yet is the most glorious of them all. It gives beauty, reveals beauty and is itself most beautiful. It is the analyzer, the truth-teller and the exposé of shams, for it shows things as

they are. Its infinite streams measure off the universe and flow into our telescopes from stars which are quintillions of miles distance. On the other hand it descends to objects inconceivably small, and reveals through the microscope object fifty millions of times less than can be seen by the naked eye. Like all other fine forces, the movement is wonderfully soft, yet penetrating and powerful. Without its verifying influence, vegetable, animal, and human life must immediately perish from the earth, and general ruin take place. We shall do well, then, to consider this potential and beautiful principle of light and its component colors, for the more deeply we penetrate into its inner laws, the more will it present itself as a marvelous storehouse of power to vitalize, heal, refine, and delight mankind.” ~[Edwin D. Babbitt](#)

Glorious Light

The quote is from a book that was published over one hundred years ago. It is surprising, in a way, that Mr. Babbitt understood light so well when few others did. Today, research has shown that not only was he correct, but that light is even more amazing and more powerful than he thought.

[Read the entire article online at spiritsun.net.](#)

Original article posted by HAROLD BOULETTE on NOVEMBER 13, 2019

“Galactic Beams: The Sun & Cosmic Rays; Science & Prophecy”



Here we are in 2020. Some are embarking on the new decade with optimism, and others with apprehension. This week I have been looking to both science and prophecy for clues as to what we can expect. The key themes that caught my attention were: changes in the Sun and cosmic radiation; Earth changes, including earthquakes and volcanic eruptions; the coming of a new age and a new human.

Cosmic radiation has hit a five-year high and is approaching record high values, as the Sun sets a new record for spotlessness (days without sunspots), according to the record-keeping system that started when the Space Age began in 1957

(marked by the launch of the Soviet Union's Sputnik). During 2019, the Sun was without spots for 270 days or 77{1fa2ef75e2e78439128d99df03acfe1d8ee3047374abe3d4676fe3470ff8b909} of the time (as of 16 December). The Sun's magnetic field weakens during solar minimums, allowing deep space cosmic radiation to flood the Solar System.

The Earth's magnetic field protects our planet from solar and cosmic rays that could be harmful, like a giant shield. As the planetary poles move around, that shield is weakened – scientists estimate that it could waste away to as little as a tenth of its usual force. The expected Cosmic radiation isn't hitting the surface yet. But at some point, when the magnetic field has dwindled enough, it will be a different story.

And here's some other news: Nexus magazine picked up this article and included it on their daily News feed on Tuesday, January 7th, which will give it much wider exposure.

[Read the article on the Nexus Magazine Newsfeed.](#)

OR

[Read the entire article at southernsunlightcom.wordpress.com.](#)

by Paul V. Young