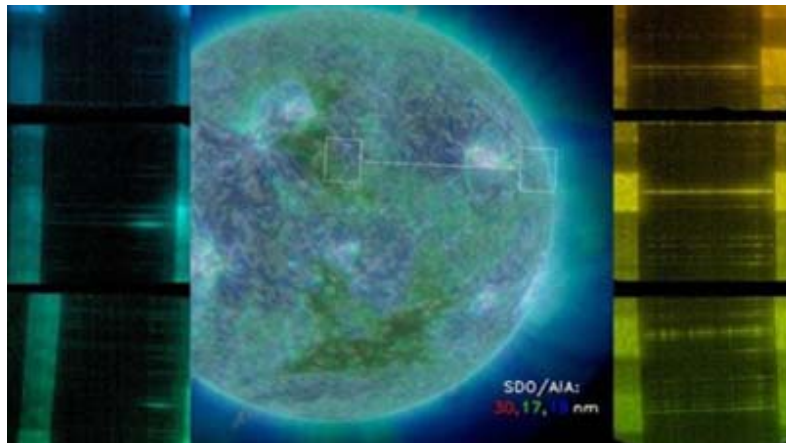


“Sun’s blistering heat: Strong evidence for coronal heating theory”



NASA’s EUNIS sounding rocket examined light from the sun in the area shown by the white line (imposed over an image of the sun from NASA’s Solar Dynamics Observatory) then separated the light into various wavelengths (as shown in the lined images – spectra – on the right and left) to identify the temperature of material observed on the sun. The spectra provided evidence to explain why the sun’s atmosphere is so much hotter than its surface.

PHOTO: NASA

“The sun’s surface is blisteringly hot at 10,340 degrees Fahrenheit – but its atmosphere is another 300 times hotter. This has led to an enduring mystery for those who study the sun: What heats the atmosphere to such extreme temperatures?

Normally when you move away from a hot source the environment gets cooler, but some mechanism is clearly at work in the solar atmosphere, the corona, to bring the temperatures up so high.”

< [Read the entire article online posted by NASA/Goddard Space Flight Center at sciencedaily.com.](#) >

link submitted by Frieda Nelson

**“What They Won’t Tell You:
The Sun Is a Full-Spectrum
Medicine That Can Heal
Cancer”**



PHOTO: lifeadvancer.com

Those that have attempted to convince the world that the Sun, the Earth's primary source of energy and life causes cancer, have done so with malicious intent to deceive the masses into retreating from the one thing that can prevent disease. – Dave Mihalovic, Naturopathic Doctor and writer.

"Truth is, we've been systematically lied to about the sun and skin cancer for years. This video presentation explains fully. How many know that there is no definitive proof that the sun alone causes skin cancer?"

< [Read the whole article posted by Paul Fassa on August 14, 2014 at lifeadvancer.com.](#) >

link submitted by Paul Schmittendorf

“Solar photons drive water off the moon”



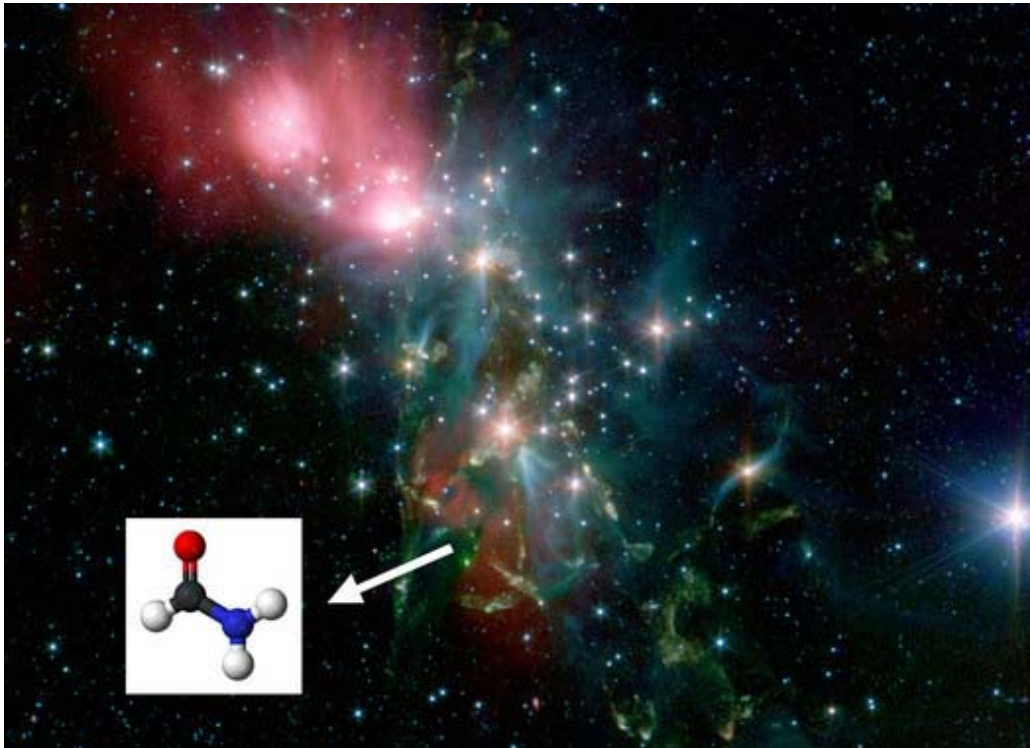
Earth's Moon, as imaged by the Galileo mission. photo: NASA/JPL/USGS

“New research indicates that ultraviolet photons emitted by the sun likely cause water molecules on the lunar surface to either quickly desorb or break apart. The fragments of water may remain on the lunar surface, but the presence of useful amounts of water on the sunward side is not likely.”

< [Read the entire article posted June 17, 2014 by the Georgia Institute of Technology at sciencedaily.com.](#) >

links submitted by Frieda Nelson

“Proto-suns teeming with prebiotic molecules”



Nebulosa NGC1333, one of the stellar formation regions where formamide has been detected. PHOTO: NASA

One of science's greatest challenges is learning about the origin of life and its precursor molecules.

Complex organic molecules such as formamide, from which sugars, amino acids and even nucleic acids essential for life

can be made, have been found to appear in the regions where stars similar to our Sun are born.

< [Read the entire article posted online April 16, 2015 at sciencedaily.com.](#) >

link submitted by Frieda Nelson

Water and Light in Space News

Communique editors have received two posts that hold some interesting information on the interaction of water and light



in the cosmos:

“Molecule vital for creating water exists in dying sun-like stars”

“Using ESA’s Herschel space observatory, astronomers have discovered that a molecule vital for creating water exists in the burning embers of dying Sun-like stars.”

< [Read the entire article posted June 18, 2014 by the European Space Agency at sciencedaily.com.](#) >

“Solar photons drive water off the moon”

“New research indicates that ultraviolet photons emitted by the sun likely cause water molecules on the lunar surface to either quickly desorb or break apart. The fragments of water may remain on the lunar surface, but the presence of useful amounts of water on the sunward side is not likely.”

< [Read the entire article posted June 17, 2014 by the Georgia Institute of Technology at sciencedaily.com.](#) >

links submitted by Frieda Nelson

“Heal Yourself With Sunlight: Part 1 of Timeless Secrets of Health and Rejuvenation”



“The time when one’s immediate natural impulse on the first sunny spring day was to get outside and enjoy it is long gone. Only the very courageous or “careless” who defy the grim warnings from medical mandarins and cancer specialists, wholeheartedly endorsed by the sunscreen industry, dare to venture forth into the ‘dangerous’ sun. Unless they are covered head to toe with sun protection factor (SPF) 60, they gamble with their lives, or so they are made to believe, by those who serve their own vested interests. Fortunately, this view is beginning to crumble in the blatant absence of scientific proof that sunlight causes disease. What

is being discovered instead is that lack of sun exposure is one of the greatest risk factors for disease.”

The article goes on to summarize the discoveries and efforts made by European doctors to employ ultraviolet radiation to cure some of the most dangerous diseases until pharmaceuticals came into the medical picture after World War II.

< [Read the entire article posted December 03, 2007 by Andreas Moritz at naturalnews.com.](#) >

link submitted by Robert Petrovich

Tesla film “Tower To The People” premieres



PHOTO: Tanjug Video

US director Joseph Sikorski's Tower To The People, a new

documentary about Nikola Tesla, had its European premiere on April 6, 2015 at the Sava Centar in Belgrade.

The documentary is about Tesla's dream of sending free wireless energy from a mysterious tower at the Wardencliff laboratory on Long Island. The film premiered in October 2014 at the New Yorker Hotel, where Tesla held his annual birthday press conferences for many years and where he died in 1943.

The film features materials obtained from the Nikola Tesla Museum in Belgrade and the Wardencliff Project, including previously unseen photographs, and music written by Emmy-nominated composer Marina Arsenijevic.

A press conference on March 31st was attended by Tesla's nephew William Terbo, the sole living relative of the great scientist.

The screening of the film was organized by Toronto-based Tesla Magazine with assistance from the Belgrade city Secretariat for Culture and the Nikola Tesla Museum, and the event was held under the auspices of Serbian President Tomislav Nikolic.

< [Watch the 24-minute segment of "Serbian Toronto Television-Episode 16" on the film and its making. After a one-minute introduction in the Serbian language, the remainder of the program is in English. Included is a 5-minute film trailer, two long interviews with film maker Joseph Sikorski, and commentaries by numerous advocates of Tesla's work.](#) >

< [Watch the 4-minute trailer for the movie *Tower to the People* on YouTube.](#) >

< [Watch the 5-minute musical introduction to the movie *Tower*](#)

[to the People on YouTube.](#) >

Joseph Sikorski is presently working on a second movie on Tesla titled Fragments From Olympus.

< [Watch the 5-minute theatrical teaser for *Fragments From Olympus* on YouTube.](#) >

Nikola Tesla (1856-1943) was enshrined in 1993 by the Advocates for Religious Rights and Freedoms (www.arrf.org).

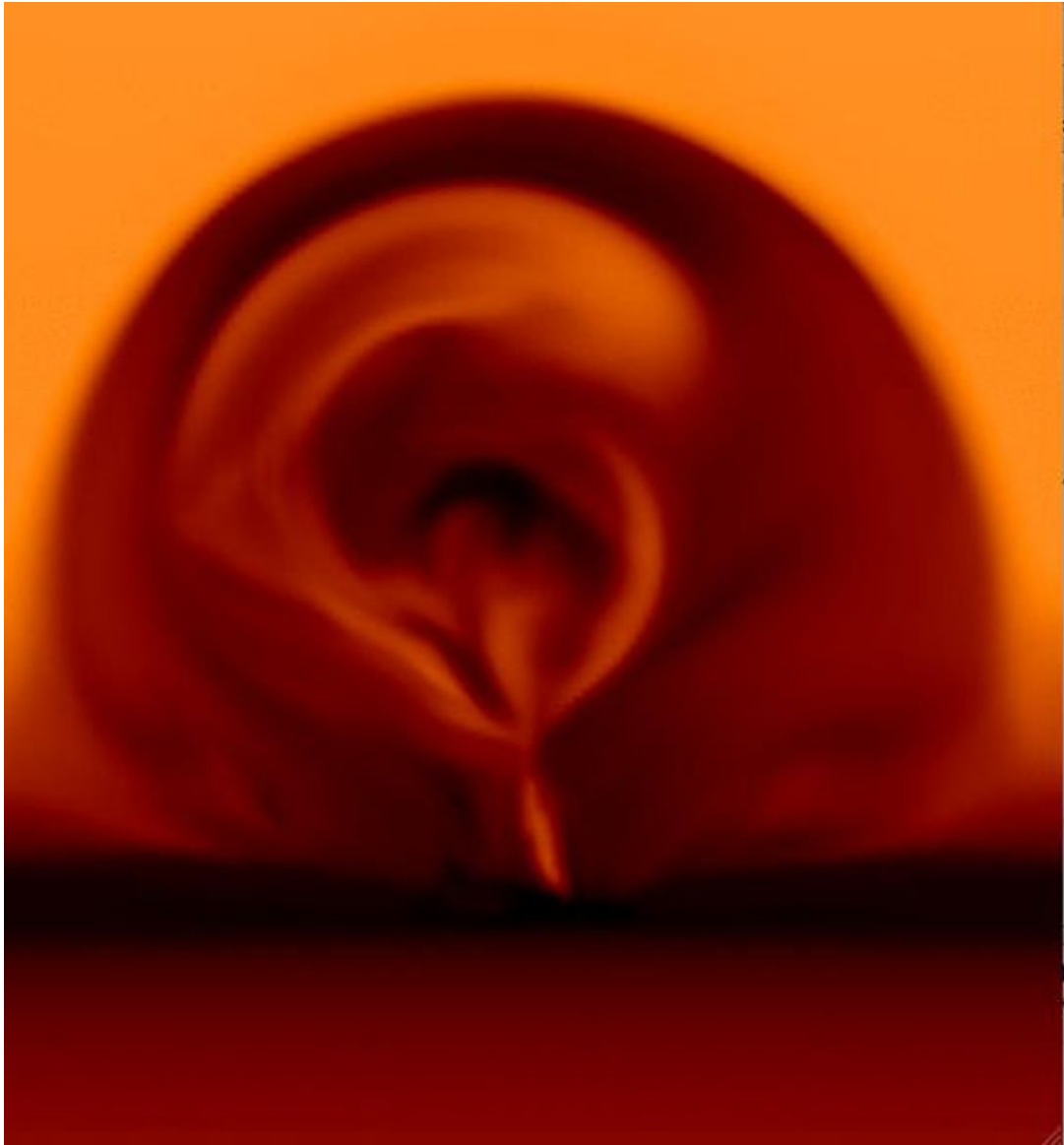
Annually for many years, the Advocates for Religious Rights and Freedoms held a Human Spiritual Rights Celebration on October 12, the Day of the Races of Man. The program of these celebrations contained awards presentations, musical presentations and speeches by Advocates and invited speakers, and enshrinements of individuals noted for their support of Human Spiritual Rights.

Tesla and many other pioneer leaders and thinkers inspired by a higher calling endeavored in their lives to bring to the world a greater appreciation and understanding of the mystery that is the human spirit. In honoring them, the Advocates not only remembered their acts, thoughts, and works but also paid tribute to their legacy, which is the quest for spiritual freedom.

The Advocates for Religious Rights and Freedoms is a consociation of churches and ministers of the International Community of Christ, Church of the Second Advent, that seeks to preserve , protect, and defend freedom of religion and to protect the right of individuals to religious expression.

– links submitted by Robert Petrovich

“Plasmoids and sheaths mean success or failure for solar eruptions”



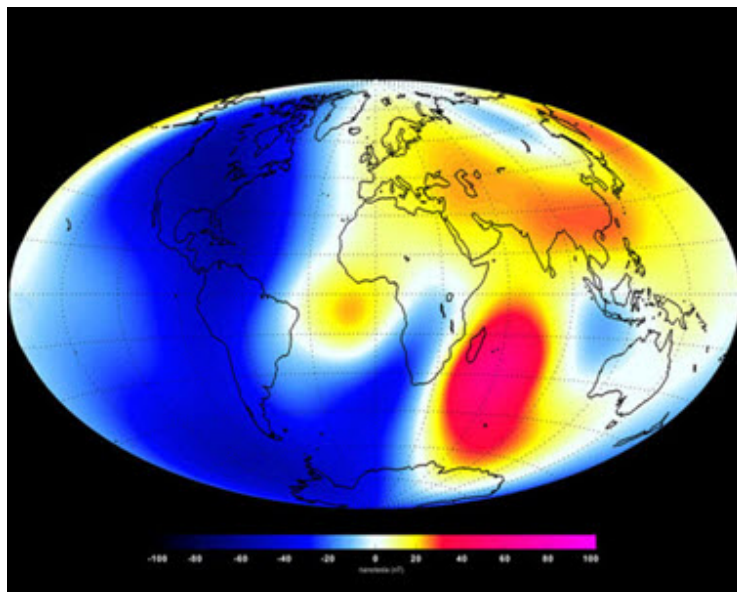
Our Sun experiences regular eruptions of material into space, but solar physicists still have difficulty in explaining why these dramatic events take place. PHOTO: Vasilis Archontis

“Our Sun experiences regular eruptions of material into space, but solar physicists still have difficulty in explaining why these dramatic events take place. Now scientists think they have the answer: clouds of ionized gas (plasma) constrained by magnetic fields and known as ‘plasmoids’ that struggle to break free of the Sun’s magnetic field.”

< [Read the article posted on May 2, 2011 by the Royal](#)

submitted by Frieda Nelson

“Could Earth’s Magnetic Poles Flip This Century?”



Swarm satellite (ESA) measurements made the last 6 months show a dramatic decline over North and South America with a strengthening of the Earth’s magnetic field over the southern Indian Ocean. Magnetic north continues to move towards Siberia where a large magma rise

under the crust has been occurring for the past several decades. The new ESA SWARM data could indicate the Earth's magnetic poles are in the process of flipping. PHOTO: June 2014 image by ESA's Swarm Satellite.

“December 18, 2014 Berkeley, California – 786,000 years ago, iron atoms in Earth's liquid outer core began switching their orientation in opposition to the existing Earth magnetic field. What causes iron atoms to act like tiny magnets that revolt against the planetary magnetic field is not understood. But when it happens in increasing numbers, patches of reverse-aligned iron atoms keep growing until they dominate the rest of the Earth's liquid outer core – and the planet's magnetic field flips. That means what was the north magnetic pole becomes the south magnetic pole and what was the south becomes the north. According to ancient sedimentary rock, volcanic ash and sea floor core research, there have been 184 polarity changes in the last 83 million years. Recent ground research indicates that in the century before the last pole flip, the Earth's magnetic field weakened and strengthened and weakened and strengthened several times before locking into the current north and south magnetic poles.”

< [Read the entire article by Linda Moulton Howe online at earthfiles.com.](#) >

submitted by Frieda Nelson

“Newfound ‘Gospel of the Lots of Mary’ Discovered in Ancient Text”



An image showing the opening of the gospel. The text is written in Coptic, an Egyptian language that makes use of the Greek alphabet. The pages of the gospel are small, measuring less than 3 inches (75 millimeters) in height.

PHOTO CREDIT: Harvard Art Museums/Arthur

M. Sackler Museum, Gift of Mrs. Beatrice
Kelekian in memory of her husband,
Charles Dikran Kelekian, 1984.669

"A 1,500-year-old book that contains a previously unknown gospel has been deciphered. The ancient manuscript may have been used to provide guidance or encouragement to people seeking help for their problems, according to a researcher who has studied the text.

"Written in Coptic, an Egyptian language, the opening reads (in translation):

'The Gospel of the lots of Mary, the mother of the Lord Jesus Christ, she to whom Gabriel the Archangel brought the good news. He who will go forward with his whole heart will obtain what he seeks. Only do not be of two minds.'

"Anne Marie Luijendijk, a professor of religion at Princeton University, discovered that this newfound gospel is like no other. 'When I began deciphering the manuscript and encountered the word 'gospel' in the opening line, I expected to read a narrative about the life and death of Jesus as the canonical gospels present, or a collection of sayings similar to the Gospel of Thomas (a non-canonical text),' she wrote in her book *Forbidden Oracles? The Gospel of the Lots of Mary* (Mohr Siebeck, 2014).

"What she found instead was a series of 37 oracles, written vaguely, and with only a few that mention Jesus."

< [Read the entire article by Owen Jarus posted online February 3, 2015 at *livescience.com*.](#) >

submitted by Robert Anderson

