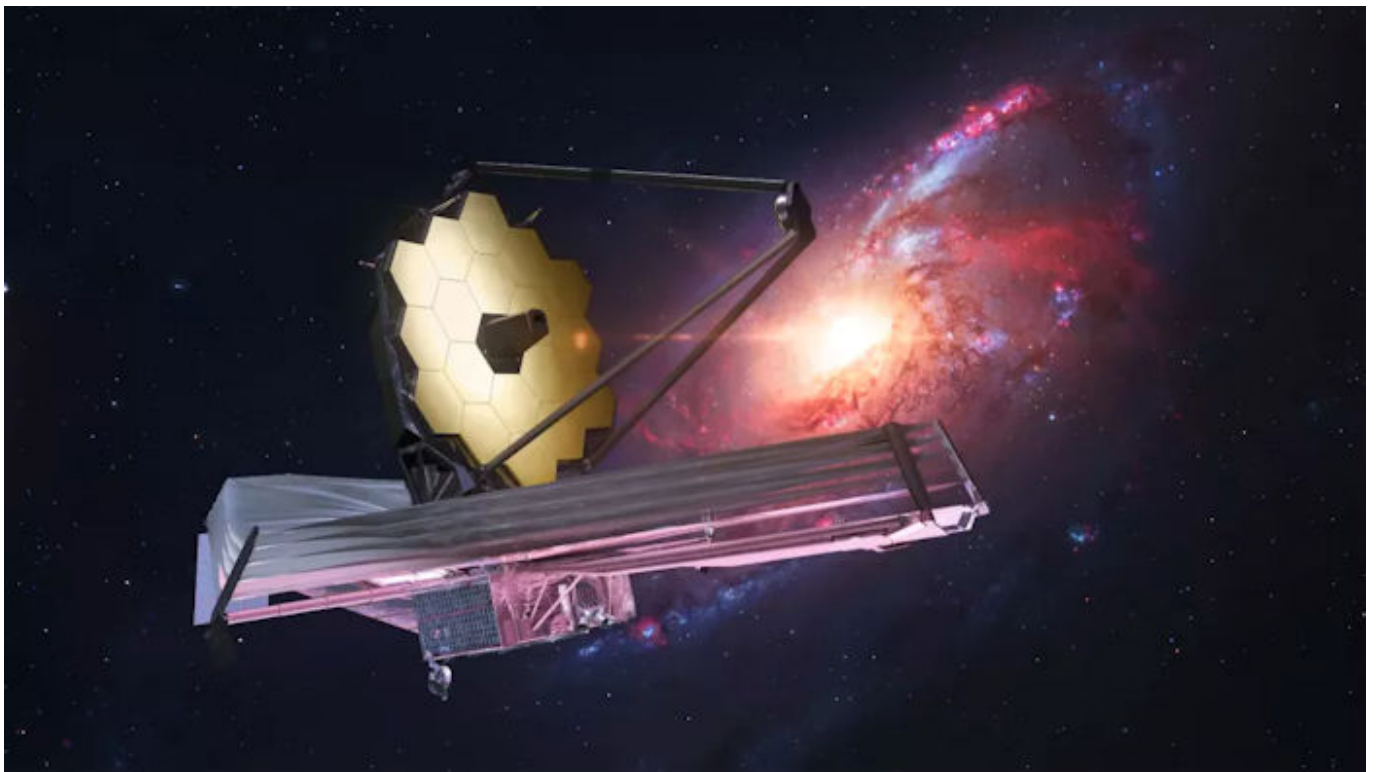


“The James Webb Space Telescope wraps 1st year peering across the universe. What has it discovered so far?”



It's been one year since we saw the first official images taken by the groundbreaking James Webb Space Telescope.

Since then, the telescope has been hard at work collecting data on our universe. In just one year, researchers have published over 750 pieces of peer-reviewed scientific literature using or citing data from the [James Webb Space Telescope](#) (JWST or Webb), according to the [Space Telescope](#)

[Science Institute](#). From data on some of the [universe's first galaxies](#) to a greater understanding [of our own solar system](#), JWST has begun to deliver on its promise of observing our universe in more detail than ever before.

[Click here to read the full article.](#)

“New research puts age of universe at 26.7 billion years, nearly twice as old as previously believed”



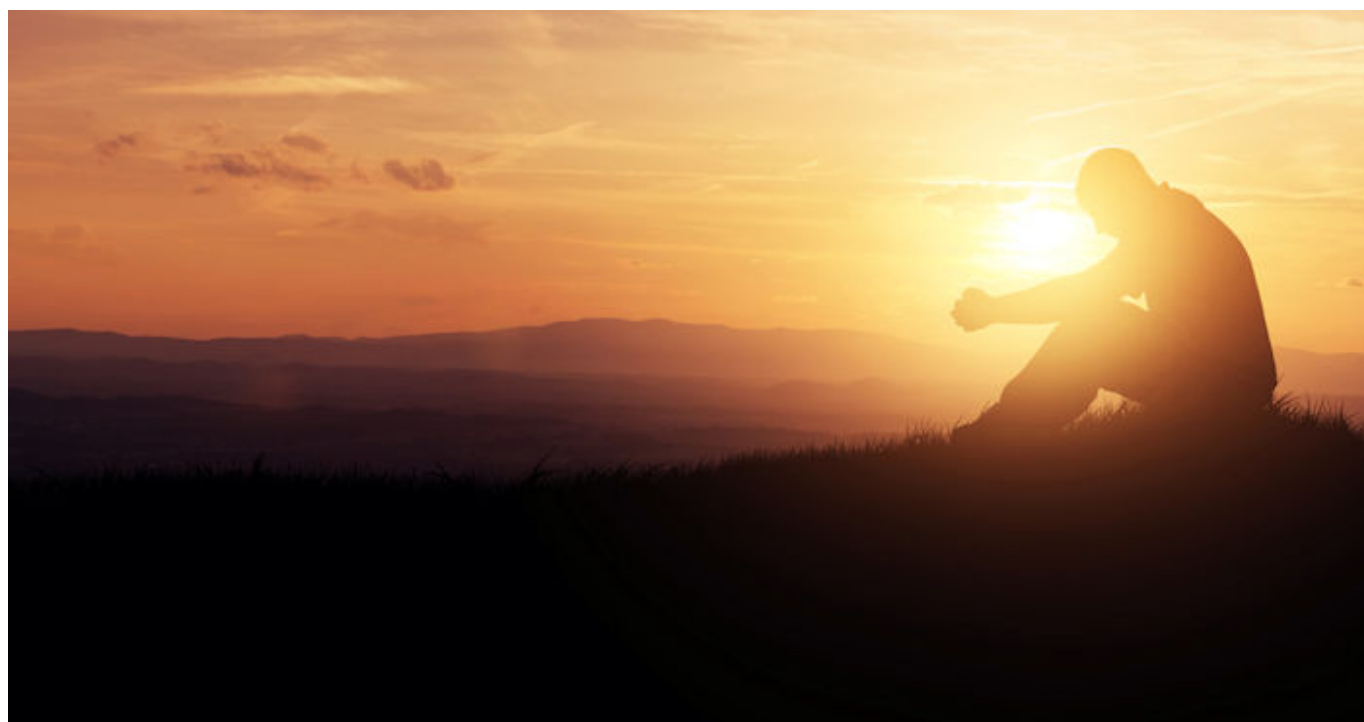
“Our newly-devised model stretches the galaxy formation time by a several billion years, making the [universe](#) 26.7 billion

years old, and not 13.7 as previously estimated,” says author Rajendra Gupta, adjunct professor of physics in the Faculty of Science at the University of Ottawa.

For years, astronomers and physicists have calculated the age of our universe by measuring the time elapsed since the Big Bang and by studying the [oldest stars](#) based on the redshift of light coming from distant galaxies. In 2021, thanks to new techniques and advances in technology, the age of our universe was thus estimated at 13.797 billion years using the Lambda-CDM concordance model.

[Click here to read the full article.](#)

Commending Ourselves to God When We Rise



“Bless me, O God, thou the only True God. I thank thee for

the preservation of me, and for all other benefits. I now commend myself, both Soul and Body, and all that thou has set me to do in my employment and calling, into thy protection. Be Thou the beginning of my conceptions, my undertakings, and all my doings. Work Thou so in me that I may begin all things to the glory of Thy Name, and accomplish them in Thy Love for the good and service of my neighbor. Send thy Holy Angels along with me, to turn the temptation of the Devil and corrupt nature away from me. Preserve me from the malice of evil men, make all my enemies reconcilable to me, and bring my mind into Thy vineyard, that I may labor in my office and employment, and behave as Thy obedient servant therein. Bless me and ask that I am to go about and do this day, with the blessing of Thy Love and Mercy continue Thy Grace and Love in Jesus Christ upon me, and give me a mind cheerful to follow Thy leading and execute thine appointment. Let Thy Holy Spirit guide me in my beginning, and in my progress, on to my last day, and be the willing, working, and accomplishing of all in Me. Amen.” –[Jacob Boehme](#)

When We Rise

We can pray to God, formally or informally, at any time, but the most important time to do so is first thing in the morning when we get up so as to set the theme for the entire day. This especially makes sense for us in Cosolargy, as we generally do our solar techniques at dawn. The somewhat lengthy prayer above by Boehme is a formal way to do it, but we don't have to be so formal or lengthy. Simply saying "God bless me" is often enough, or you can be specific for whatever issues you may be having at the time, so if you are finding yourself getting angry at people, ask God to help you get rid of your anger. If you are having health problems, ask God to help with that. Most important, of course, is to ask God to help you with the process of awakening and developing your spiritual faculties.

Preservation of Me

When Boeme asks God for “the preservation of me,” he isn’t asking God to keep him as he is, for that would be pointless. He is asking God to keep him alive, not to prevent him from changing and growing.

I commend Myself

This is an important part of Boehm’s prayer. We should all commend ourselves to God. If we want God to help us, we must make it clear to ourselves that we are on His team, part of His Army of Light, and not just random people asking for God’s help while doing nothing to earn it or deserve it.

The Beginning of All My Doings

Whether part of a morning prayer, or something ongoing throughout the day, we do need to do all things in God’s name, and as God would have us do. Some Christians today are fond of saying “What would Jesus Do?” but what they often mean by that is what would my preacher do since they listen to the preacher rather than the teachings of Jesus. While we may not always know for sure, we should think about whether or not God would want us to do the things we do. We all have to make a living in this world, and that often means taking a job we don’t want and doing work we don’t want to do, but we should still try our best to do as God wants us to do.

Bring My Mind Into Your Vineyard

I think this is a fairly obvious allegory. Boehm is telling us to ask God to bring our minds into Heaven, although it isn’t actually the mind that can get a glimpse of Heaven, but the Spirit. The idea is to help to get some of that Divine Knowledge to trickle down into the physical mind as seems to happen in some cases of Near Death Experiences (NDE). This is so we can better be Guided by the Holy Spirit as Boehm says,

and so that we have a greater desire to reach Heaven—the real Heaven, not the fantasized versions coming from human minds.

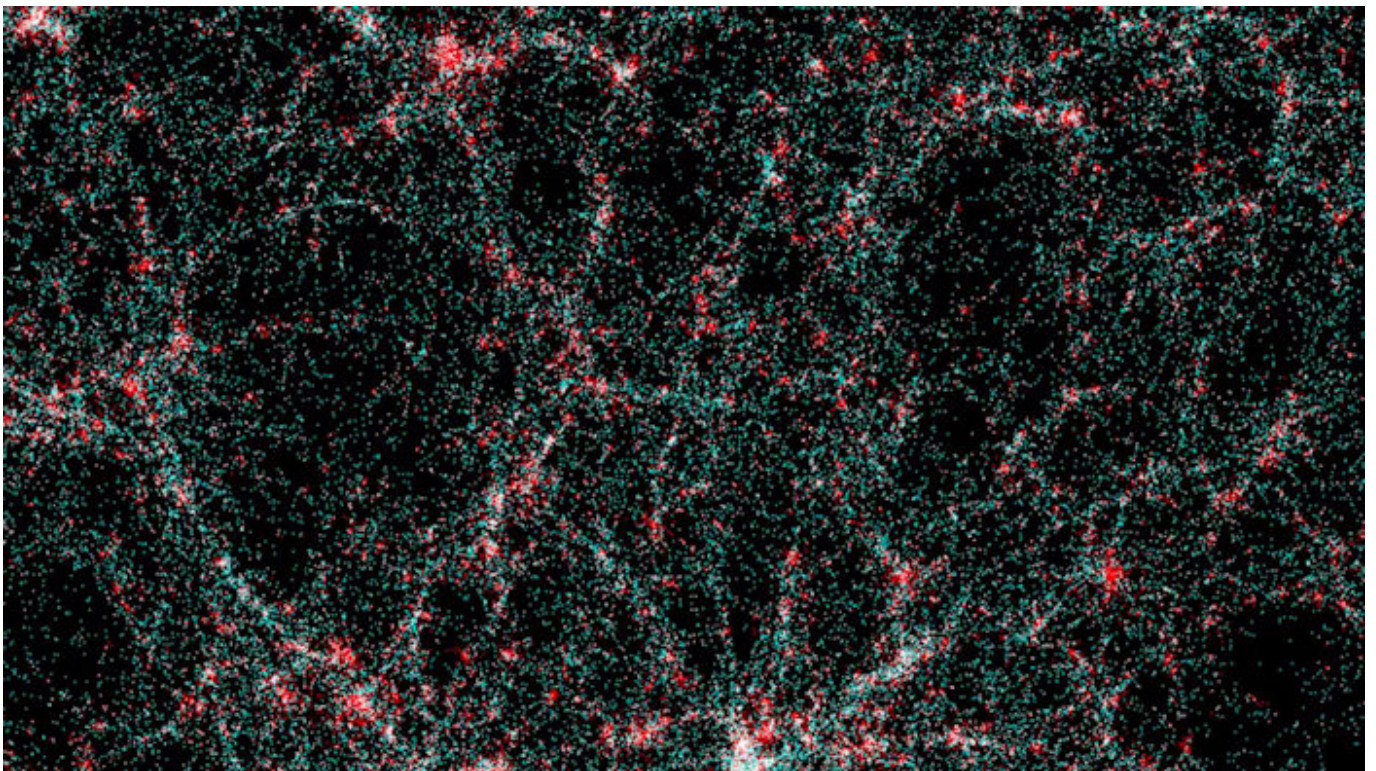
“Time is “elastic”: Why time passes faster atop a mountain than at sea level”



- Since Einstein posited his theory of general relativity, we've understood that gravity has the power to warp space and time.
- This "time dilation" effect occurs even at small levels.
- Outside of physics, we experience distortions in how we perceive time – sometimes to a startling extent.

[Click here to read the full article.](#)

“We have never seen dark matter and dark energy. Why do we think they exist?”



Scientists think that only about 5% of the stuff that makes up the universe is known to us.

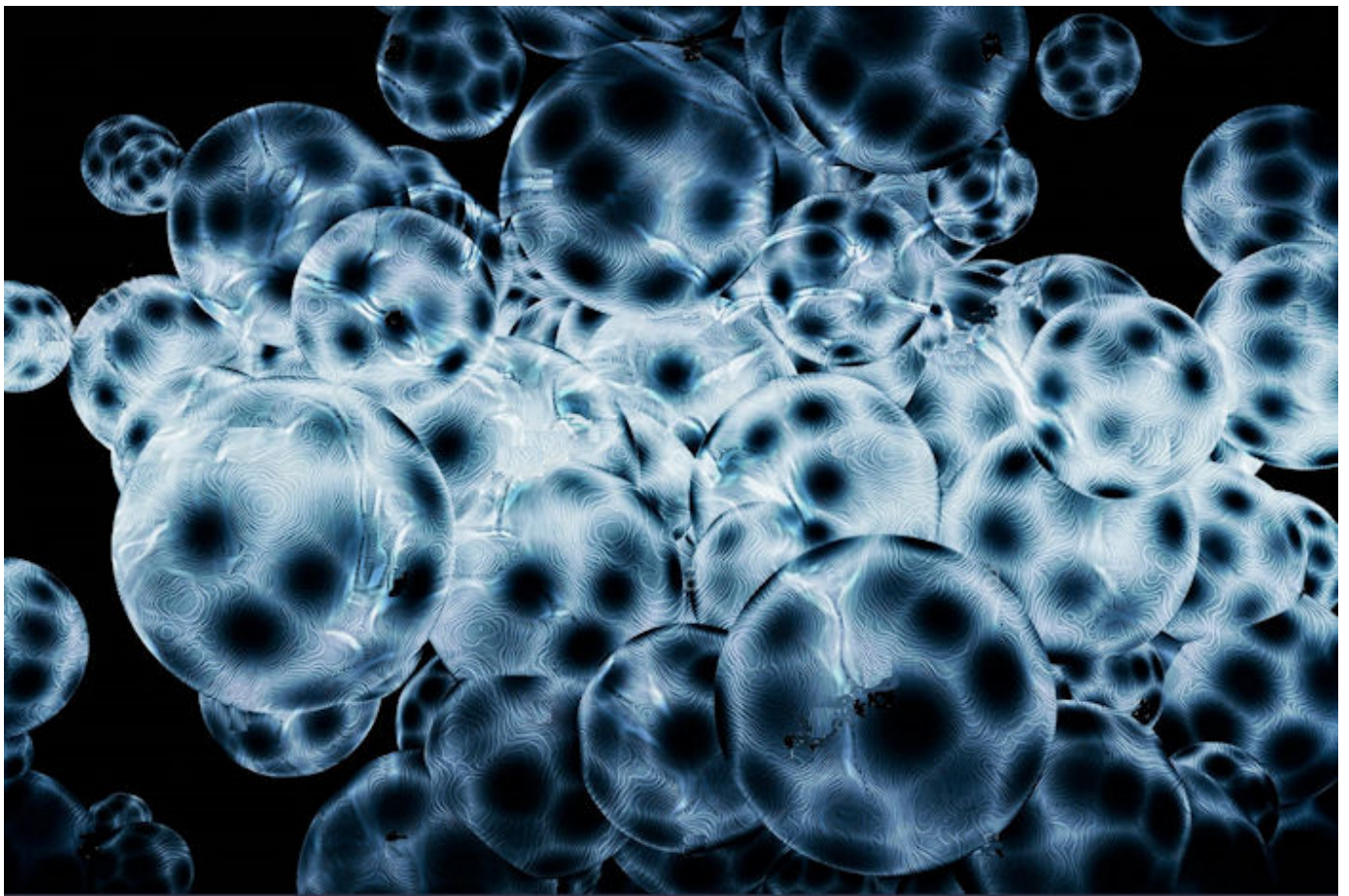
Yes, you are reading that right. Cosmological models show that invisible energy and matter must make up a combined 95% of the universe for it to work according to existing theories.

The invisible part of the [universe](#) consists of two components, [dark energy](#) and [dark matter](#). The latter is

somewhat less mysterious and scientists are fairly certain of its existence: The rules of [gravity](#) simply wouldn't work without it.

[Click here to read the full article.](#)

“Science Answers the Big Questions”



Why are we here? Where did it all come from—the laws of nature, the stars, the universe? Humans have been asking these

questions forever, but science hasn't succeeded in providing many answers—until now.

In [*Observer*](#), scientist Robert Lanza, one of Time Magazine's "100 Most Influential People," is joined by Nancy Kress, 8-time Hugo and Nebula award-winning science fiction writer, to shed light on the big picture that has long eluded philosophers and scientists alike. What if life isn't just a part of the universe... what if it determines the very structure of the universe itself?

[Read the entire article here.](#)

Days of Darkness, and Awakening to the Light of God



“In Egypt, during the three days of darkness, the son saw not his father, nor brother, brother, nor true friend his friend, because the darkness hid them. So when Adam transgressed and fell from his former glory, and came under the power of the spirit of the world, and the veil of darkness fell upon his soul, from his time until the last Adam, they saw not the true Father in Heaven, or the good, kind Mother, the grace of the Spirit, or the sweet and desiring Brother, the Lord, or the friends and kindred, the holy Angels. And it was not only the last Adam, but even to this day, those upon whom the Sun of Righteousness has not risen, and in whom the eyes of the Soul have not been opened and enlightened by the true Light, are still under the same darkness of sin, wrought upon by the same influence of pleasures, subject to the same punishment, not yet having eyes to behold the Father.

“This is a thing which everyone ought to know, that there are eyes deeper within man than these [physical] eyes, and a hearing deeper than this hearing. As the [physical] eyes behold and recognize the face of a friend, so the [spiritual] eyes of the worthy and faithful Soul, being spiritually enlightened with the Light of God, behold and recognize the true friend.” –[St. Macarius the Egyptian](#)

Three Days of Darkness

This is a reference to one of the plagues brought upon Egypt in the time of Moses. Here is what is said about it in the Book of Exodus in the Bible:

“Then the Lord said to Moses, ‘Stretch out your hand toward the sky so that darkness spreads over Egypt—darkness that can be felt.’ So Moses stretched out his hand toward the sky, and total darkness covered all Egypt for three days.”

But the darkness over man didn't end when that plague ended. While we are able to physically see now, the vast majority of us remain spiritually blind and deaf.

Spirit of the World

St. Macarius says that when Adam transgressed, he came under the power of the Spirit of the World, and that is true. The Spirit of the World is the one the Gnostics call the Demiurge, the false God that created the realm of matter. When Adam and Eve ate from the "Tree of Knowledge," which was not a literal tree but the light of the physical sun, they fell into the realm of matter and came under the control of the lord of matter, the Demiurge. When that happened, they no longer "saw" God in heaven, whom Macarius here refers to as the three persons, Father, Mother, and Holy Spirit, as well as losing their connection with Christ and the Angels. In other words, they lost contact with Heaven.

Sun of Righteousness

St. Macarius then says that humans remain in darkness because the Sun of Righteousness has not risen. That was true when he wrote it, but is no longer true. The Sun of Righteousness, which is the Spiritual Sun with the Presence of God within it, does now shine upon us. But it doesn't immediately appear at full strength. The power of the Sun of Righteousness reaches all, but only a few are able to absorb that Light and have a true awakening of Spirit because of it. The solar techniques practiced in Cosolargy help us absorb even more Light from that Sun.

Deeper Eyes and Ears

We do have deeper senses than the physical ones, which are capable of getting more than a vague notion of things spiritual. We must awaken and develop those spiritual senses to truly know the spiritual realm and to gradually expand our consciousness until it rises to the highest level of

Consciousness and becomes one with the All, one with God. That we do by following the teachings of Cosolargy.

“Webb Space Telescope reveals moment of stellar birth, dramatic close-up of 50 baby stars”



CAPE CANAVERAL, Fla. (AP) — The Webb Space Telescope is marking one year of cosmic photographs with one of its best yet: the dramatic close-up of dozens of stars at the moment of

birth.

NASA unveiled the latest snapshot Wednesday, revealing 50 baby stars in a cloud complex 390 light-years away. A light-year is nearly 6 trillion miles (9.7 trillion kilometers).

The region is relatively small and quiet yet full of illuminated gases, jets of hydrogen and even dense cocoons of dust with the delicate beginnings of even more stars.

[Click here to read the full article.](#)

“‘Like a mirror’: Astronomers identify most reflective exoplanet”

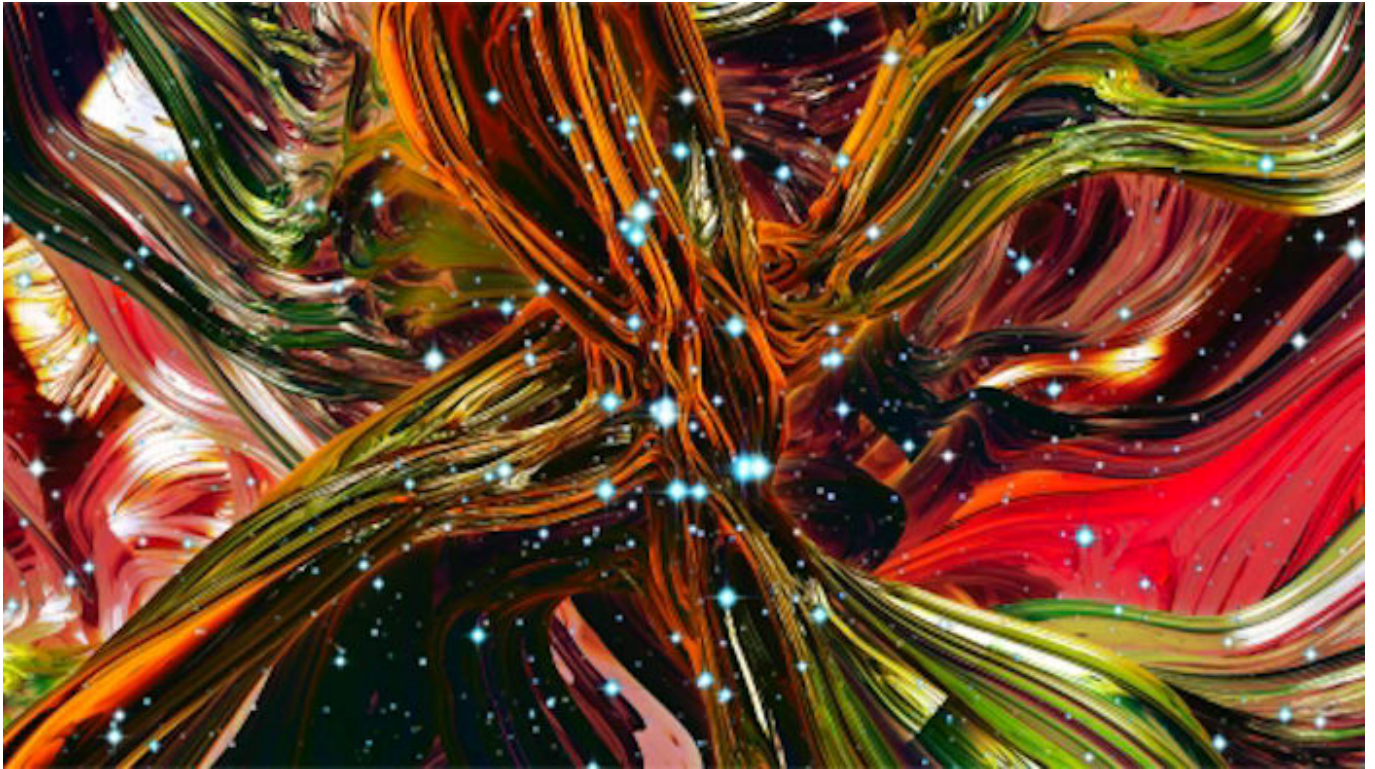


A scorching hot world where metal clouds rain drops of titanium is the most reflective planet ever observed outside of our Solar System, astronomers said on Monday.

This strange world, which is more than 260 [light years](#) from Earth, reflects 80 percent of the light from its [host star](#), according to new observations from Europe's exoplanet-probing Cheops space telescope

[Click here to read the full article.](#)

“Is the universe controlled by gigantic structures?”



- New findings in astronomy are making some astronomers doubt our basic model of the universe.
- Alignments of celestial objects suggest that they may be embedded in large-scale structures.
- Galaxies too far apart to be influencing each other are moving through space together.

[Click here to read the full article.](#)