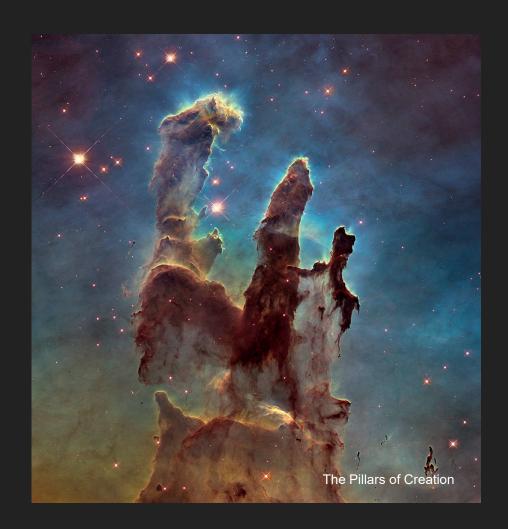


### OUTLINE

- INTRODUCTION
- HISTORICAL SITES & LITERATURES
- A GATE TO THE UNKNOWN
- > TURNING VISIONS INTO SUCCESSFUL MISSIONS



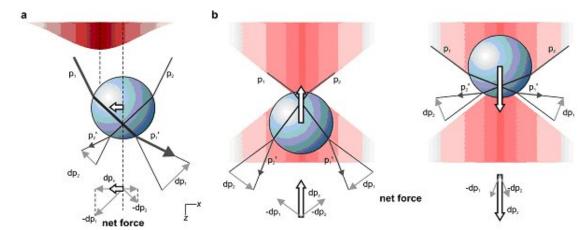
#### **OPTICAL TWEEZERS**



In 2018, the inventors of a ground-breaking laser technology, known as 'optical tweezers', were awarded the Nobel Prize in physics.

**Optical tweezers** (originally called single-beam gradient force trap) are scientific instruments that use a highly focused laser beam to hold and move the microscopic and sub-microscopic objects like atoms, nanoparticles and droplets, in a manner similar to tweezers. Optical tweezers are used in biology, medicine and materials science to assemble and manipulate nanoparticles such as gold atoms.

Like the **tractor beams** that Captain Kirk of Star Trek uses to capture enemy starships, optical tweezers are a fascinating tool that boggles the imagination and opens up great possibilities thanks to its ability to grab and examine what would normally be untouchable tiny pieces of matter – from DNA to viruses to organelles to red blood cells.



#### **ZERO-POINT ENERGY**

**Zero-point energy** (ZPE) is the **lowest possible energy** that a quantum mechanical system may have. Unlike in classical mechanics, quantum systems constantly fluctuate in their lowest energy state as described by the Heisenberg uncertainty principle.

Zero-point energy could be the greatest gift the quantum world can ever give us. It's a byproduct of the fact that subatomic particles don't really behave like single particles, but like waves constantly flitting between different energy states. This means even the seemingly empty vacuum of space is actually a roiling sea of virtual particles fluctuating in and out of existence, and all those fluctuations require energy.

If there's as much energy in those fluctuations as some — though definitely not all — physicists believe, and if we could ever learn how to tap into this phenomenon, we would gain access to an unparalleled source of energy. Zero-point energy could power the planet with the strength of multiple suns, making it easy for us to solve Earth's energy problems forever or to travel beyond the solar system and take our place among the stars.



#### **ELEMENT 115 - MOSCOVIUM**

**Moscovium** is a synthetic element with the symbol Mc and atomic number 115. It was first synthesized in 2003 by a joint team of Russian and American scientists at the Joint Institute for Nuclear Research (JINR) in Dubna, Russia. In December 2015, it was recognized as one of four new elements by the Joint Working Party of international scientific bodies IUPAC and IUPAP. On 28 November 2016, it was officially named after the Moscow Oblast, in which the JINR is situated.

Moscovium is an extremely radioactive element: its most stable known isotope, moscovium-290, has a half-life of only 0.65 seconds. In the periodic table, it is a p-block transactinide element. It is a member of the 7th period and is placed in group 15 as the heaviest pnictogen, although it has not been confirmed to behave as a heavier homologue of the pnictogen bismuth.



Element 115 was only discovered in 2003, but it may sound familiar because the name has been around for decades in connection with UFOs, aliens and other related phenomena. Element 115 was already announced in 1989 when **Bob Lazar**, famous area 51 whistleblower revealed to the public that the UFOs possessed by the government were powered by a mysterious '**Element 115**.'



## "WE ARE NOT ALONE."

Source: Communication with Extraterrestrial Intelligence; by Lambros D. Callimahos https://www.nsa.gov/portals/75/documents/news-features/declassified-documents/cryptologic-spectrum/communications\_extraterrestrial\_intelligence.pdf

#### **CONTACT CATEGORIES**

#### UNCLASSIFIED / /FOR-OFFICIAL UCC-ONLY

#### MA RATING

Describes behavior of a UFO. It is analogous to the <u>Nocturnal Light, Daylight Disk</u> and <u>Radar Visual Hynek</u> classifications.

- MA1 A UFO has been observed which travels in a discontinuous trajectory. i.e. vertical drops, maneuvers or loops.
- MA2 MA1 plus any physical effects caused by the UFO.
- MA3 MA1 plus any entities observed on board. i.e. the airship cases of the late nineteenth century.
- MA4 Maneuvers accompanied by a sense of reality transformation for the observer.
- MAS A maneuver that results in a permanent injury or death of the witness

#### FB RATING Fly-by rating.

- FB1 A simple sighting of a UFO traveling in a straight line across the sky
- FB2 FB1 accompanied by physical evidence.
- FB3 A fly-by where entities are observed on board (rare).
- FB4 A fly-by where the witness experienced a transformation of reality into the object or its occupants.
- FBS A fly-by which the witness would suffer permanent injuries or even death. i.e. CASH/LANDRUM CASE.

#### CE RATING

Close Encounter rating. Similar to the Hynek Close Encounter ratings.

- CE1 UFO comes within 500 feet of the witness, but no after effects are suffered by the witness or the surrounding area.
- CE2 A CE1 that leaves landing traces or injuries to the witness.
- CE3 Entities have been observed on the UFO.
- CE4 The witness has been abducted.
- CE5 CE4 which results in permanent psychological injuries or death
- 3) HIPAA Compliance of this Study HIPAA: Acronym that stands for the Health Insurance Portability and Accountability Act, a US law designed to provide privacy standards to protect patients' medical records and other health information provided to health plans, doctors, hospitals and other health care providers. Developed by the Department of Health and Human Services, these new standards provide patients with access to their medical records and more control over how their personal health information is used and disclosed. They represent a uniform, federal floor of privacy protections for consumers across the country. [49]

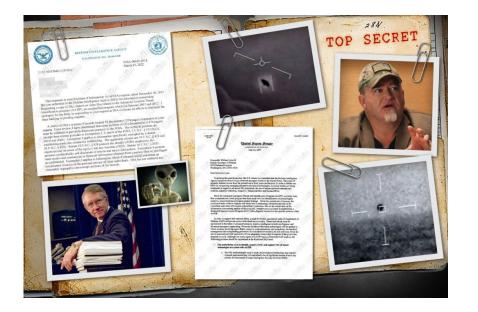
# Classifications for different close encounters with UFOs and 'entities' by DIA

- **CE1** UFO comes within 500 feet of the witness, but no after effects are suffered by the witness or the surrounding area.
- CE2 A CE1 that leaves landing traces or injuries to the witness.
- **CE3** Entities have been observed on the UFO.
- **CE4** the witness has been abducted.
- **CE5** CE4 which results in permanent psychological injuries or death.

#### **PUBLIC RELEASES**

In April 2022, the Advanced Aviation Threat Identification Program (AATIP), declassified 1500 pages of UFO-related research following a FOIA request by The Sun.





The released DIA documents recorded it had **42** cases from medical files and **300** similar "unpublished" cases where humans had been injured after "anomalous" encounters. According to DIA's research, the biological effects of UFO sightings on humans include burns, heart problems, sleep disturbances - and even bizarre occurrences such as "apparent abduction" and "unaccounted for pregnancy".

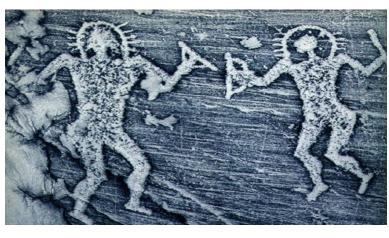
#### HISTORICAL SITES & LITERATURES — CAVE PAINTING AND MURAL



17,500 years old rock art in Kimberley region, Australia



Sumerian Pictograph 2300 BC depicting the deities Inanna, Utu, and Enki, three members of the Anunnaki



A stone age carving dating from 8,000BC, said to show 'astronauts' in northern Italy



Hieroglyphs in the 3,000-year-old Temple of Seti in Abydos, Egypt.

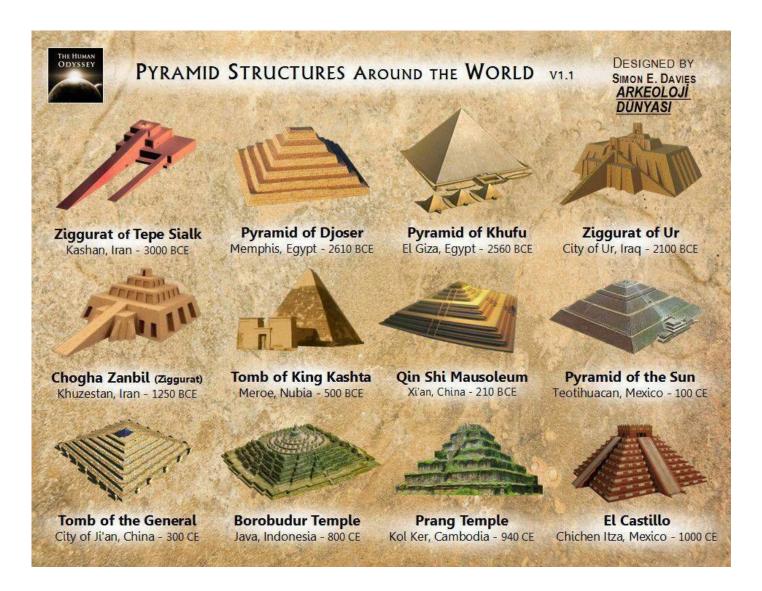


10,000 years old rock art in Dogate Cave, Habahe County, Xinjiang, China

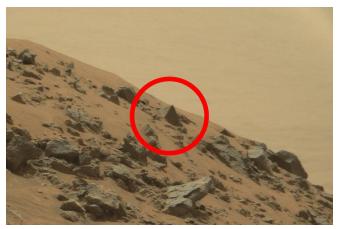


500 to 1,300 years ago Hopi rock carvings of the Ant People, northern Arizona

#### HISTORICAL SITES & LITERATURES - ANCIENT PYRAMIDS

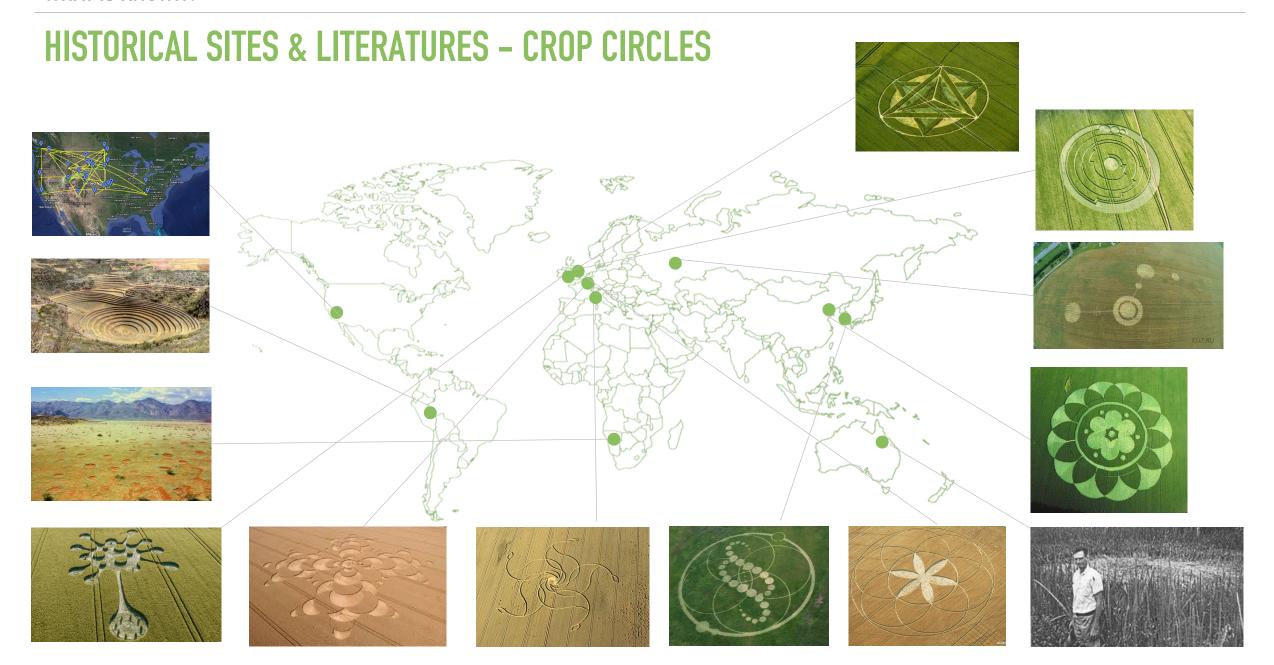


#### A large pyramid-shaped stone found on Mars.

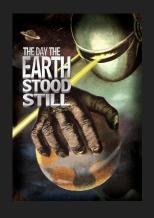




The image was taken by Mastcam: Right on NASA's Mars rover Curiosity on Sol 978 (May 7, 2015)



### **FAMOUS MOVIES**



























## WHERE IS EVERYBODY?

# A GATE TO THE UNKNOWN

#### UNEXPLAINED AERIAL PHENOMENA (UAP)

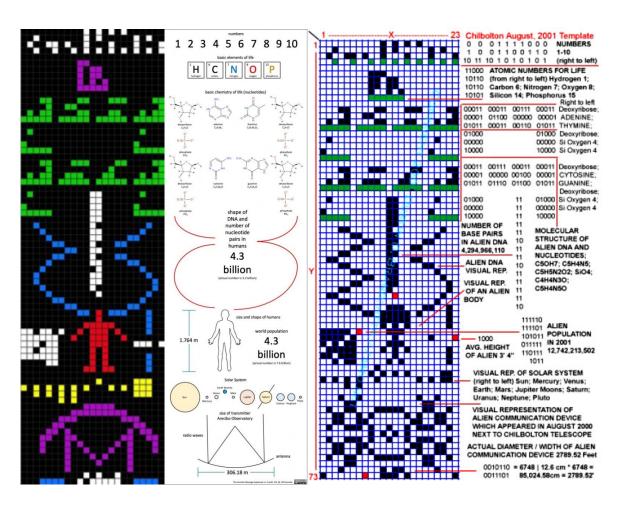


#### First UFO Hearing in Half a Century

Pentagon officials testifying at a House subcommittee hearing on May 17, 2022 showed a previously classified video of an unidentified aerial phenomenon, a fleeting color image of a reflective spherical object speeding past a military fighter jet.

The congressional hearing was the first in more than a half-century to focus on military reports of **unexplained phenomena** — the current term for U.F.O.s. A database of reports of UFOs now includes about 400 incidents, up from 143 assessed in a report released about a year ago, said Scott Bray, Deputy Director of Naval Intelligence at the hearing.

#### **CROP CIRCLE MESSAGES**



## Chilbolton crop circle - Did extraterrestrials answer Arecibo message sent in 1974?



#### **ALIEN MUMMIES OF PERU**

In 2017, Russian researchers from St Petersburg found a three-fingered mummy in a Peruvian tomb. The researchers claim that Maria, a 5th century mummy, has a different anatomical structure to humans.

"The tissue has biological nature and their chemical composition indicated that they are humans. Their DNA features 23 pairs of chromosomes, just like we have. All the four of them are males, each with a Y-chromosome. They appear human but they are not. Their anatomic structure is different. Maria could have been representatives of a certain race which had possibly reached a stage of advancement much earlier than we did. Maybe thousands of years earlier, "said Professor Konstantin Korotkov from the Russian National Research University.



Source: https://www.standard.co.uk/news/world/russian-researchers-claim-threefingered-peruvian-mummies-unearthed-in-tomb-last-year-have-different-anatomy-to-humans-a3788421.html

#### **VOYNICH MANUSCRIPT**

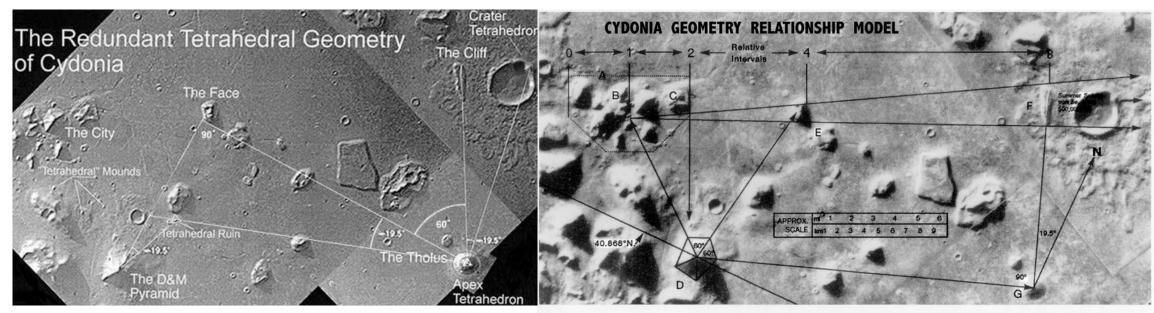
Written in Central Europe at the end of the 15th or during the 16th century, the origin, language, and date of the Voynich Manuscript—named after the Polish-American antiquarian bookseller, Wilfrid M. Voynich, who acquired it in 1912—are still being debated as vigorously as its puzzling drawings and undeciphered text. Described as a magical or scientific text, nearly every page contains botanical, figurative, and scientific drawings of a provincial but lively character, drawn in ink with vibrant washes in various shades of green, brown, yellow, blue, and red.

The book's language has eluded decipherment, and its elaborate illustrations remain as baffling as they are beautiful. For the first time, this facsimile, complete with elaborate folding sections, allows readers to explore this enigma in all its stunning detail, from its one-of-a-kind "Voynichese" text to its illustrations of otherworldly plants, unfamiliar constellations, and naked women swimming though fantastical tubes and green baths.





#### THE REDUNDANT GEOMETRY OF CYDONIA



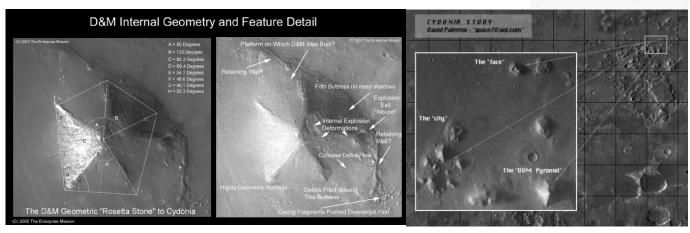
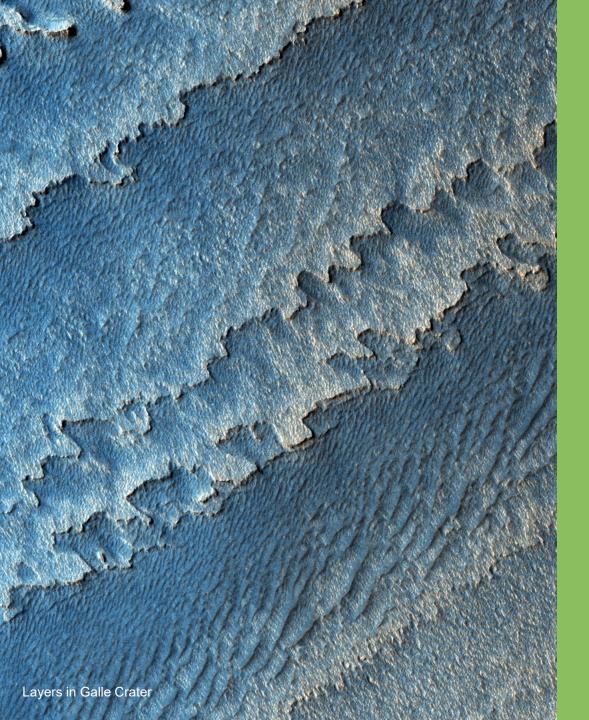


Diagram of relationships observed in Cydonia by Hoagland, Torun and others. This simplified graphic representation is intended for illustrative purposes only. Any attempt to verify the claimed values should be based upon larger-scale, orthographically-rectified reproductions.



# TURNING VISIONS INTO SUCCESSFUL MISSIONS

Flexible, Cost-effective, Reliable

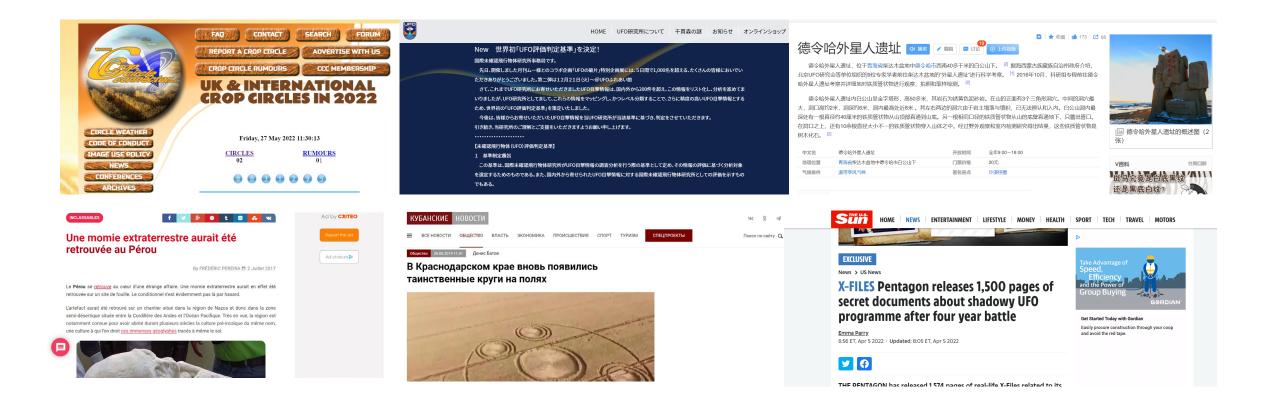
### **VALUE OF COMMUNICATION**

- **EXPLORE SPACE**
- **BUILD CONNECTIONS**
- **EXPAND HUMANITY'S REACH**



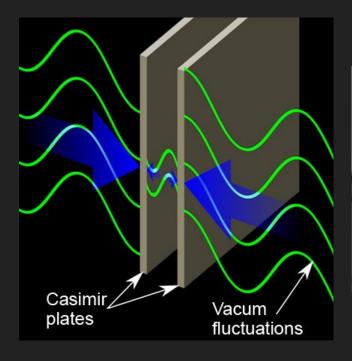
#### PUBLIC INFORMATION CONSOLIDATION

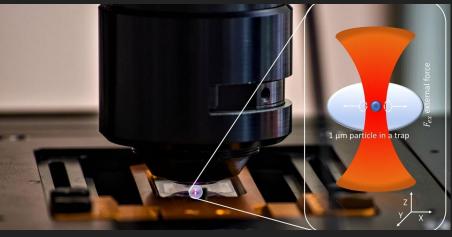
We consolidate public information about UAPs and extraterrestrials from different culture and language and try to provide reliable and concise information in usable form.



#### **BREAK THROUGH TECHNOLOGIES**

Learn with us and keep up with the changing technology trends.





Group: 15 Period: 7 Block: P Protons: 115 Moscovium Electrons: 115 Neutrons: 174 Atomic number: 115 Element category: Post-transition metal (Base Metal) Mass number: 290 Atomic weight: 288.1943 (q/mol) Melting point: 670 K (400 °C) Phase: Solid Boiling Point: ~1400 K (~1100 °C) Density: 13.5 q/cm<sup>3</sup> Electrons per shell: K2, L8, M18, N32, O32, P18, O5 Electron Configuration: Newton Desk.com 1s<sup>2</sup>2s<sup>2</sup>2p<sup>6</sup>3s<sup>2</sup>3p<sup>6</sup>3d<sup>10</sup>4s<sup>2</sup>4p<sup>6</sup>4d<sup>10</sup>5s<sup>2</sup>5p<sup>6</sup>4f<sup>14</sup>5d<sup>10</sup>6s<sup>2</sup>6p<sup>6</sup>5f<sup>14</sup>6d<sup>10</sup>7s<sup>2</sup>7p<sup>3</sup> Atomic radius: empirical: 187 pm Covalent radius: 156 - 158 pm Naming: After Moscow region Appearance: Highly radioactive Discovery: Joint Institute for Nuclear Research, Lawrence Livermore National Laboratory, Vanderbilt University and Oak Ridge National Laboratory (2003) Isotopes: 290Mc 289Mc 288Mc 287Mc Uses: At present, it is only used in research. NewtonDesk.com

#### **SEMINARS**





#### **PRODUCTS**

Spice up your life with our SPACE-inspired collection of gifts.







### **SITE VISITING EVENTS**





Lost city under water





Hot air balloon rides









#### **GROWING OPPORTUNITY**

2030

SpaceX President and COO Gwynne Shotwell says we'll put people on Mars by 2030 in a CNBC interview on May 9, 2022. \$1 trillion

In a report released in May 2022, Citi expects the space industry to reach \$1 trillion in annual revenue by 2040, with launch costs dropping 95% to unlock more services from orbit.

\$258.4B

Over the last 10 years, there has been \$258.4B of equity investment across 1,688 unique companies in the space economy, according to Space Capital.

## THANK YOU

#### **Dragon Gate Investment Partners**

800 3<sup>rd</sup> Ave, 11<sup>th</sup> Fl, New York NY 10022 USA Earth, Solar System, Milky Way, Laniakea

The Pale Blue Dot is a photograph of Earth taken Feb. 14, 1990, by NASA's Voyager 1 at a distance of 3.7 billion miles (6 billion kilometers) from the Sun.