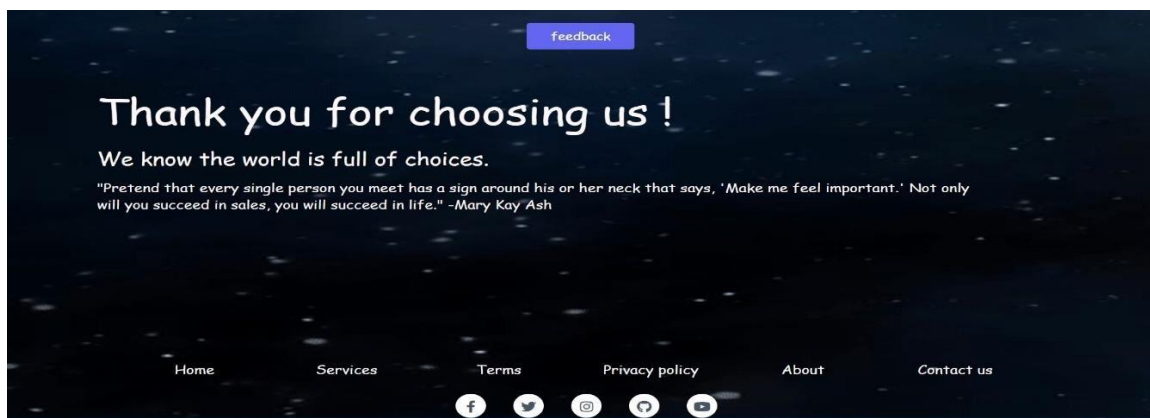
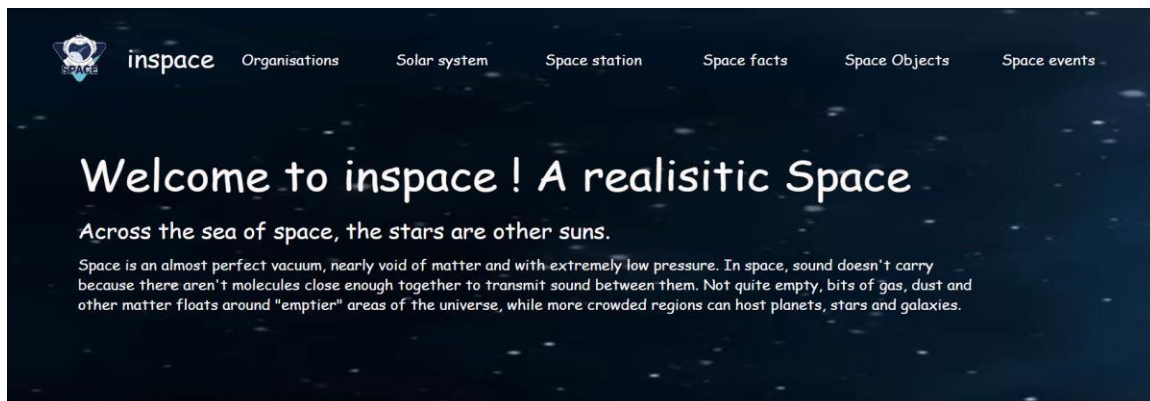


...Screenshots of Inspace Project...



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Indian Space Research Organisation



Indian Space Research Organisation (ISRO), Indian space agency, founded in 1969 to develop an independent Indian space program. Its headquarters are in Bangalore (Bengaluru). ISRO's chief executive is a chairman, who is also chairman of the Indian government's Space Commission and the secretary of the Department of Space.

National Aeronautics and Space Administration



NASA stands for National Aeronautics and Space Administration. It is a USA government agency that works for the civilian space program as well as for aeronautics, scientific discovery, Earth and aerospace research. It was established by the National Aeronautics and Space Act on 1 October 1958 by president Dwight D. Eisenhower. It deals with the development of peaceful applications (rather than military) in space science and is the in-charge of the U.S. science and technology that deals with space exploration and airplanes.

Space X



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Solar System



The Sun and the planets formed together, 4.6 billion years ago, from a cloud of gas and dust called the solar nebula. A shock wave from a nearby supernova explosion probably initiated the collapse of the solar nebula. The Sun formed in the center, and the planets formed in a thin disk orbiting around it.

Solar system

Sun , Mercury , Venus , Earth , Mars , Jupiter , Saturn , Uranus , Neptune , Pluto



1 : Sun
The Sun is the only star in our solar system.
It is the center of our solar system, and its gravity holds the solar system together. Everything in our solar system revolves around it - the planets, asteroids, comets, and tiny bits of space debris.




2 : Mercury
UI Developer
Mercury is the smallest planet in the Solar System and the closest to the Sun. Its orbit around the Sun takes 87.97 Earth days, the shortest of all the Sun's planets.




3 : Venus
Venus is the hottest planet in our solar system.
Venus is the second planet from the Sun and Earth's closest planetary neighbor. Its thick atmosphere is full of the greenhouse gas carbon dioxide, and it has clouds of sulfuric acid.




4 : Earth
Earth is the third planet from the Sun and the only astronomical object known to harbor life.
While large volumes of water can be found throughout the Solar System, only Earth sustains liquid surface water. About 71% of Earth's surface is made up of the ocean, dwarfing Earth's polar ice, lakes, and rivers.




5 : Mars
Designer
Mars is the fourth planet from the Sun - a dusty, cold, desert world with a very thin atmosphere. Mars is also a dynamic planet with seasons, and evidence that it was even more active in the past.




6 : Jupiter
Fifth in line from the Sun, Jupiter is, by far, the largest planet in the solar system.
Jupiter's familiar stripes and swirls are actually cold, windy clouds of ammonia and water, floating in an atmosphere of hydrogen and helium.




7 : Saturn
Saturn is the sixth planet from the Sun and the second-largest planet in our solar system.
Like fellow gas giant Jupiter, Saturn is a massive ball made mostly of hydrogen and helium. Saturn is not the only planet to have rings, but none are as spectacular or as complex as Saturn's.



8 : Uranus
Designer
The seventh planet from the Sun with the third largest diameter in our solar system, Uranus is very cold and windy.




9 : Neptune
Designer
Dark, cold, and whipped by supersonic winds, ice giant Neptune is the eighth and most distant planet in our solar system. More than 30 times as far from the Sun as Earth, Neptune is the only planet in our solar system not visible to the naked eye. In 2011 Neptune completed its first 165-year orbit since its discovery in 1846.

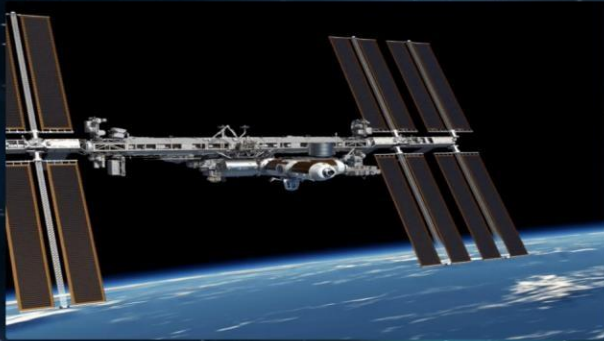


10 : Pluto
Designer
Pluto (minor-planet designation: 134340 Pluto) is a dwarf planet in the Kuiper belt, a ring of bodies beyond the orbit of Neptune. It was the first object discovered in the Kuiper belt, in 1930. It was declared the ninth planet from the Sun, though it was always the odd object out.

Space station:


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Space station




The International Space Station is the largest modular space station currently in low Earth orbit. It is a multinational collaborative project involving five participating space agencies: NASA, Roscosmos, JAXA,

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Space The Final Frontier


Street art subway tile salvia four dollar toast bitters selfies quinoa yuccie synth meditation iPhone intelligentsia prism tofu. Viral gochujang bitters dreamcatcher.




Mercury & Venus are the only 2 planets in our solar system that have no moons.



If a star passes too close to a black hole, it can be torn apart.




The Whirlpool Galaxy (M51) was the first celestial object identified as being spiral.


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Footprints left on the Moon won't disappear as there is no wind.
But wait a minute... if there's no wind to blow them away then why is the flag blowing? Well, it actually wasn't blowing. That rippling you see is because of a stubborn telescopic horizontal rod that the astronauts were struggling to remove from the flag's upper hem.




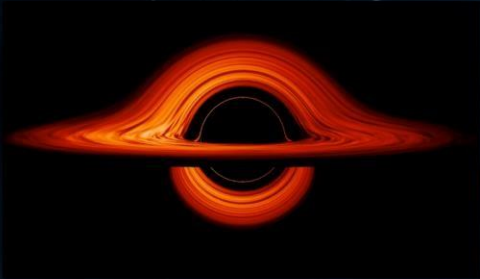
NASA's Crater Observation and Sensing Satellite (LCROSS) found evidence of water on the Earth's Moon.
Whilst water cannot exist on the Moon's surface under its current conditions, scientists believe water ice could survive within the cold, permanently shadowed craters at the Moon's two poles.



Earth is the only planet not named after a God.
Nobody knows how the Earth got its name; all we know is that it is derived from an amalgamation of both the Old English and Old Germanic words for "ground". These arms act as star formation factories, compressing hydrogen gas and creating clusters of new stars.

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Black hole

A black hole is a place in space where gravity pulls so much that even light can not get out. The gravity is so strong because matter has been squeezed into a tiny space. This can happen when a star is dying. Because no light can get out, people can't see black holes. They are invisible. Space telescopes with special tools can help find black holes. The special tools can see how stars that are very close to black holes act differently than other stars.

Asteroid

Asteroids, sometimes called minor planets, are rocky, airless remnants left over from the early formation of our solar system about 4.6 billion years ago. Most of this ancient space rubble can be found orbiting the Sun between Mars and Jupiter within the main asteroid belt. Asteroids range in size from Vesta - the largest at about 329 miles (530 kilometers) in diameter - to bodies that are less than 33 feet (10 meters) across. The total mass of all the asteroids combined is less than that of Earth's Moon.



Space events:

Space events of 2022

This astronomy calendar of celestial events contains dates for notable celestial events including moon phases, meteor showers, eclipses, oppositions, conjunctions, and other interesting events.



September 10 : Full moon
UI Developer

The Moon will be located on the opposite side of the Earth as the Sun and its face will be fully illuminated. This phase occurs at 09:58 UTC.

[f](#) [t](#) [D](#)



September 16 : Neptune at opposite
Designer

The blue giant planet will be at its closest approach to Earth and its face will be fully illuminated by the Sun. It will be brighter than any other time of the year and will be visible all night long.

[f](#) [t](#) [D](#)



September 23 : September equinox
UI Developer

The September equinox occurs at 00:55 UTC. The Sun will shine directly on the equator and there will be nearly equal amounts of day and night throughout the world.

[f](#) [t](#) [D](#)



September 25 : New moon
Designer

The Moon will located on the same side of the Earth as the Sun and will not be visible in the night sky. This phase occurs at 21:55 UTC.

[f](#) [t](#) [D](#)