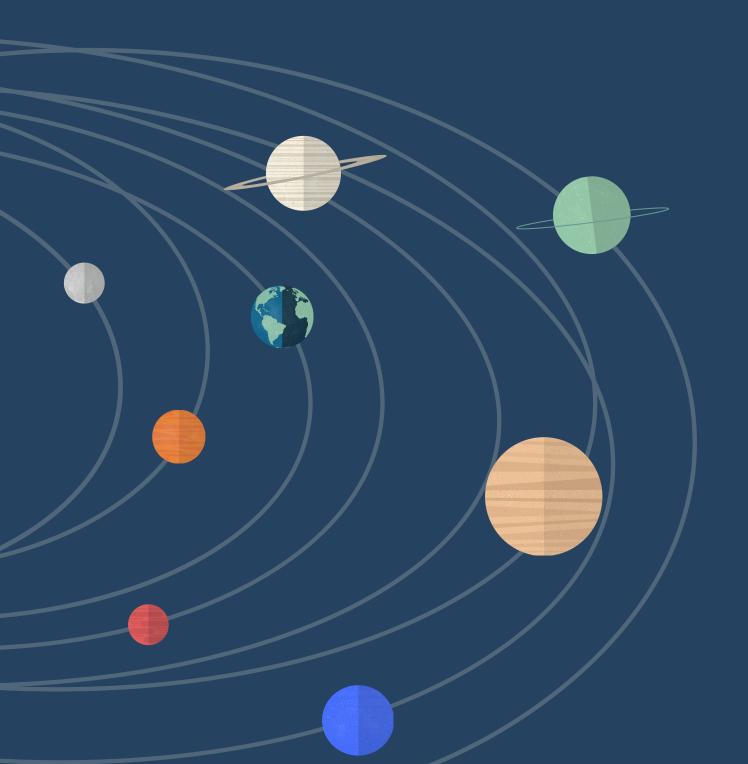
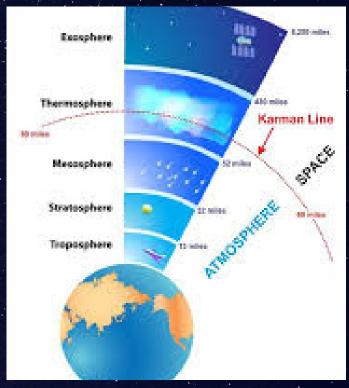


outer space

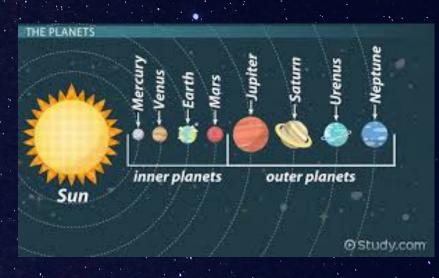
galaxies and planets represented by GALAX team
'don't stop learning



Outer space is the space that exists between ,celestial bodies including planet stars, ... etc, it's vacuum but rather consist of relative and it contains matter and dark energy as well. outer space the temperature baseline, local concentration was condensed into stars and galaxies, and the galaxies is lager size then the universe. there are no specific limits that determines the beginning of outer space, but in general the Karman line was adopted as beginning of outer space.



In outer space there are our solar system, the solar system is the gravitationally bound system of the sun and the objects that orbit it, either directly or indirectly. in our solar system there are our sun. And the sun is a big star ant it in the center of our solar system and it is what give us heat. and in our solar system there are planets like our planet the Earth that we live in and we will talk about it with something of details in the next video and it is the third planet of solar system distant from sun



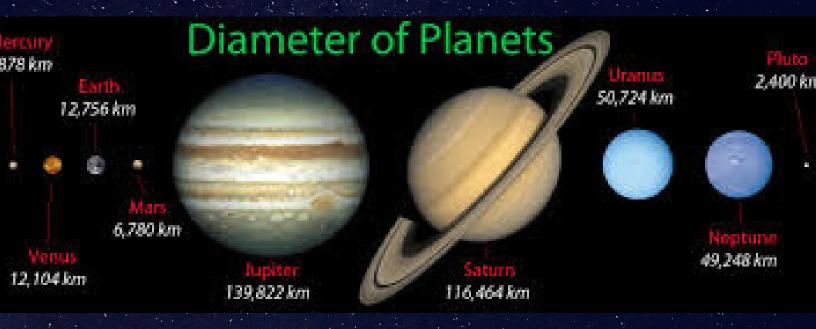
Then what are the other planet? there are Mercury, Venus, Earth, Mars, Jupiter, Saturn, Uranus

and Neptune. and every one of the planet its orbit that it round in it .and the planets not in

the same size , the smallest planet is mercury , and the biggest is Jupiter

the arrangement of the planets form the smallest., to the biggest is Mercury

Mars, Venus, Earth, Neptune, Uranus, Saturnand Jupiter



And the arrangement of planets distant from the sun Mercury, ,Venus

Earth, Mars, Jupiter, Saturn, Uranus and Neptune. And our solar system also contain

smaller object, the asteroid belt, it is line between the orbit of Mars and Jupiter

mostly contains object composed like terrestrial planet, rock and metal

