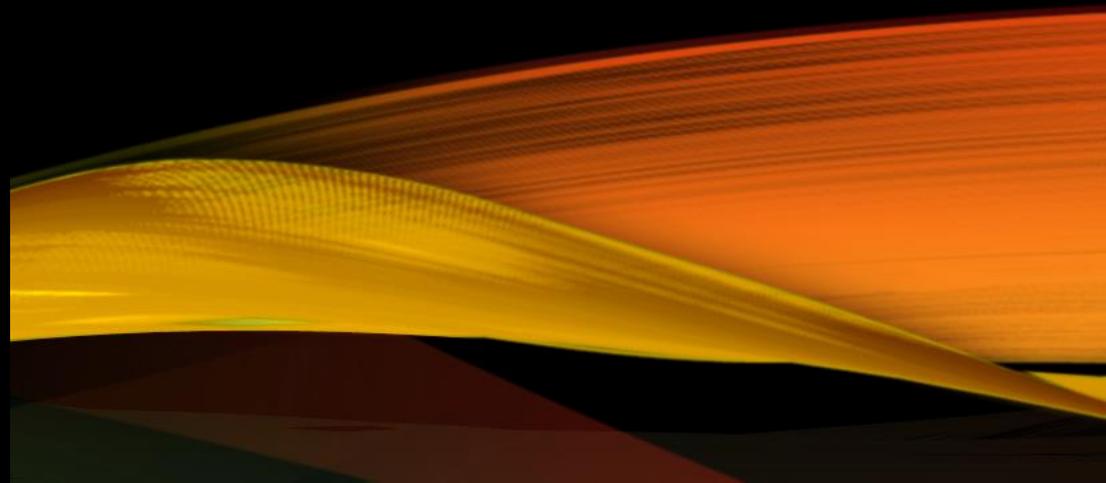


SOLAR SYSTEM

Josh



STARS AND OUR SUN

A star is a hot ball of gas that is mostly made out of helium and hydrogen. Stars can shine for billions of years. The sun gives light to our Earth. There are so many stars that no one can count them. You can make a constellation out of a group of stars. A constellation is a group of stars that people make up resembling a bear or a dragon. For example, Scorpio is a constellation which looks like a scorpion. Our sun is a star. Like stars our sun reflects light to earth. Stars are classified by their color blue, blue-white, yellow, orange and red.





INNER AND OUTER PLANETS

Mars is a dusty planet and also an inner planet. Its diameter is up to 4,212 miles. Jupiter is a gassy planet that has a ring that is made out of rocks. It is an outer planet. The Fahrenheit on Mars is about -87 to -5. Jupiter's Fahrenheit is 145. Mars is 141,600,000 miles from the sun. Jupiter is 483,800,000 miles from the sun.

Mars has two moons named Phobos and Deimos. It takes two years to get to Mars.

Mars has the largest dust storm that can last for months.

Jupiter's nickname is gas giant.

Jupiter is the fifth planet from the sun.

COMETS AND METEORS

A comet is an icy body that will release gas or dust. Meteors are sometimes called "shooting stars", or "falling stars." A meteor is a rock that will fall into pieces and travel in space. Also a meteor will travel "fast as light" through space. A meteoroid is a piece of interplanetary matter that is smaller than a kilometer. The meteorite are pieces from meteoroid that fall on the earth. A meteor is a flash of light that we see in the night sky. Halley's comet has come back to us 3 times in 1835, 1910, and 1985 - 1986.

comet

meteors



GRAVITY

Gravity is a force that will pull anything to the ground. Gravity will help us to stay on earth so we don't float away in space. How gravity impacts us is we can live on earth. On Mars I would weigh 26.3 pounds. In Jupiter I would weigh 165.4 pounds.



TECHNOLOGY



Technology is important part of our life and an iPad is one part of it. iPads benefit our lives because they help us do websites for learning. Also they help us with research for school work. Also Computers benefit our life so we can do our work just to think of it I wouldn't be able to do this project if we didn't have computers.

WORK CITED

science book, Wikipedia, nineplanets.com, nasa.gov, www.planetsforkids.org, www.sciencekids.com.