THE ACHIEVEMENTS OF THE VOYAGER

The only man made object that has traveled past our solar system is the Voyager. These twin space probes contributed to many discoveries and solidified theories that scientists had. The achievements of the Voyager are one to know and celebrate.

ENCOUNTER WITH JUPITER

The Voyager 1 discovered active volcanoes on Jupiter as well as the presence of lighting. Voyager 2 took more detailed pictures of Jupiter's rings and Voyager 2 discovered Jupiter's thrid moon.





ENCOUNTER WITH SATURN



Voyager 1 discovered Saturn's three moons Atlas, Prometheus and Pandora and this discovery confirmed a hypothesis that scientists had about Saturn's moons. Voyager 2 took images of Saturn's terrain and Saturn's two poles which showed that Saturn has a hexagonal-shaped weather.



Voyager 2 took detailed pictures of Uranus that revealed that Uranus had 11 moons and the poles of Uranus is located near the equator. Voyager 2 also detected the temperature of Uranus and the scientists concluded that Uranus is the coldest planet in our solar system.







ENCOUNTER WITH NEPTUNE

Voyage 2 discovered 6 new moons of Neptune. Also, Voyager 2 is the first space probe to take pictures of Neptune's rings.



SOLAR SYSTEM PORTRAIT

On February 14, 1990 Voyager 1 took pictures of our whole solar system. These pictures became the gallery called the Solar System Portrait. This portrait is a record of our home.







LEAVING THE SOLAR SYSTEM

On December 16, 2004 Voyager 1 left our solar system and continues to travel through deep space. On August 30, 2007 Voyager 2 also passed the solar system and entered deep space.