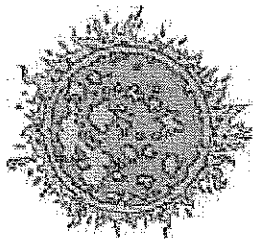


Solar System

Scavenger Hunt

Fact Card #1

The sun is 93-million miles away from Earth. This is equal to 146-million kilometers.

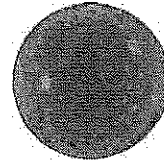


Solar System

Scavenger Hunt

Fact Card #2

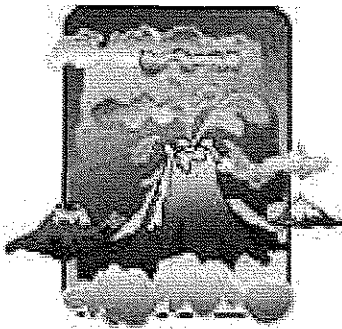
Mercury is the closest planet to the sun, but it is not the hottest. Venus is the hottest planet because it has many clouds that trap in heat.



Solar System

Scavenger Hunt

Fact Card #3



Venus has more volcanoes than any other planet.

Solar System

Scavenger Hunt

Fact Card #4

There is only one star in our solar system - the sun.

Our galaxy has millions of stars.

Solar System

Scavenger Hunt

Fact Card #5

Earth is the only planet people have ever walked on. Astronauts have also walked on the Earth's moon, but that's not a planet.



Solar System

Scavenger Hunt

Fact Card #6

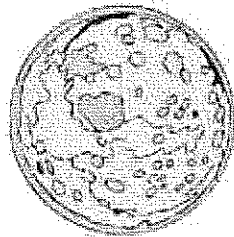
Scientists have sent robots, called rovers, to explore Mars. The rovers drive around the surface of Mars, take pictures, and send them back to Earth.



Solar System

Scavenger Hunt

Fact Card #7



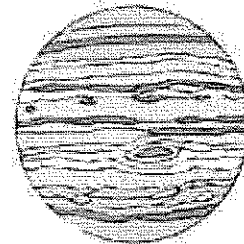
Mars has two small moons, named Phobos and Deimos.

Solar System

Scavenger Hunt

Fact Card #8

Jupiter, the largest planet, has a "Great Red Spot." The red spot is a huge wind storm.



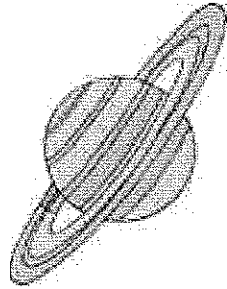
Solar System

Scavenger Hunt

Fact Card #9

Saturn is famous for it's bright rings, but it isn't the only planet with rings.

Jupiter, Uranus, and Neptune also have them.



Solar System

Scavenger Hunt

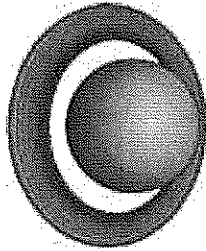
Fact Card #10

Jupiter, Saturn, Uranus, and Neptune are known as "Gas Giants" because they're made of mostly gas.

Solar System

Scavenger Hunt

Fact Card #11



Uranus is the coldest planet in our solar system.

Solar System

Scavenger Hunt

Fact Card #12



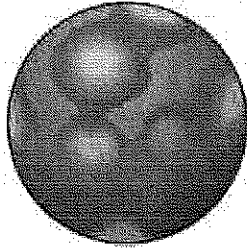
Neptune is the stormiest planet. Its wind storms blow three times as fast as hurricanes on Earth.

Solar System

Scavenger Hunt

Fact Card #13

Pluto used to be considered a planet. Scientists decided it was too small to be a "real planet," so it is now a dwarf planet.

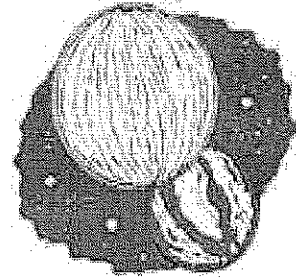


Solar System

Scavenger Hunt

Fact Card #14

There are five known dwarf planets in our solar system. Their names are Pluto, Ceres, Haumea, Makemake, and Eris.



Solar System

Scavenger Hunt

Fact Card #15

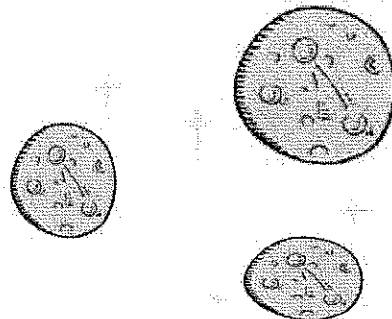
It takes light eight minutes to travel from the sun to Earth. The sunlight you see outside right now, actually left the sun's surface eight minutes ago.

Solar System

Scavenger Hunt

Fact Card #16

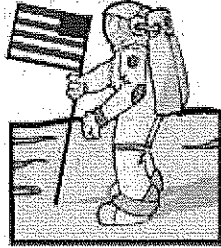
Pluto has three moons. Their names are Charon, Nix, and Hydra.



Solar System

Scavenger Hunt

Fact Card #17



Neil Armstrong and Buzz Aldrin were the first people to walk on the moon.

Solar System

Scavenger Hunt

Fact Card #18

Twelve astronauts have walked on the moon. The first astronaut walked on the moon in 1969. The last astronaut walked on the moon in 1972.