


Did You Know?

- The average temperature of Mars is -133 degrees Celcius
- Mars got its name from the Greek God of War
- It is 227 940 000 km away from the Sun
- Mars has the only terrain that resembles Earth
- Mars originally had only 2 satellites, Phobos and Deimos
- It is the 4th planet from the sun
- It has a diameter of 6 794 km



Getting to Your Planet

To get to the planet Mars you will take off at the US Kennedy Space Station. On your way to the Planet Mars you will probably see the planet Venus, the Earth's moon, and Mars' 2 satellites. You will land inside of a crater so when you land you can just take a big jump since Mars has less gravity than Earth. When you are on the planet Mars, you might want to climb the mountains and take a good look on how much Mars resembles the Earth. When the trip is over you will come back to the crater, and take off back to Earth.

Tour Guides

Your tour guide will be the first person on the moon, Neil Armstrong. Neil Armstrong was born in Wapakoneta, Ohio on August 5, 1930. Mr. Armstrong will be a good tour guide because when he helped Apollo II land on the moon. He helped scientists learn more about space.



Survival Needs On Route

Description of Space Suit: Hard upper torso, liquid cooling and ventilation garment, electrical harness, lower torso assembly, urine collection device, in-suit drink bag, service and cooling umbilical, battery, contaminant control cartridge, secondary oxygen pack, gloves, primary life support system, display and control module, communications carrier assembly, helmet and visor and air lock adapter plate.

Basic Needs: Macaroni and cheese, noodles, fish, strawberries, cheese pizza, chicken dinner, fruit and nuts, peaches and ice cream. (all must be air locked)

Crew: We have a crew of 3 main People: a top navigator, a Pilot, and our scientist.

Leisure: For those active types we have a basketball court but not just for basketball. In one touch of a switch you can have a tennis or badminton net as well as hand ball (*Now available in zero Gravity*). If you like games we have a game room across the hall with pac-man, computer games and more.

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Sights To See on Planet

During your exciting stay on Mars you will have a spectacular view of the Valleys Marineris, and make a dry ice igloo on the Southern Polar Ice Cap. The Cassini Crater is a magnificent sight to see, and the Northern Polar Ice Cap is to freeze for. (Also now available a side trip to Phobos or Deimos—Mars' two moons.)

Technology: Special Equipment

On our spacecraft we have a computer and communication system. For our scopes we would use a star camera. We would use pcd for our climate control. There is no waste disposal on the ship, but on our suits we would have a urine-collecting device.

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Sources:

- ◆ <http://www.staq.qld.edu.au/k9p/mars.htm>
- ◆ http://www.stemnet.nf.ca/CITE/ss_mars.htm
- ◆ *The Nine Planets for Kids*
<http://www.starships.com/Home.HTML>

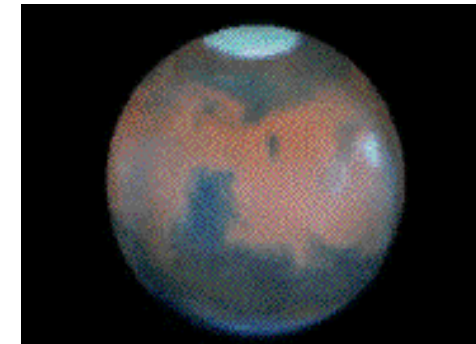
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Solar System

Destination: Mars



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Mars R Us

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Solar System Travel Agency
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