

## Mars Terrain and Map

***Mars has the largest known volcano in the solar system, Olympus Mons. It is as big as the state of Arizona and is 15 miles high.***



Other interesting landforms on Mars are sand dunes. These are much higher than sand dunes on Earth. Scientists think that the high volcanoes and the large sand dunes maybe due to the low gravity on Mars. Higher areas on Mars are lighter, lower areas are darker.

### Questions

1. *What are some landforms on Mars?*
2. *Where did the various Mars rovers land? Why do you think they landed there?*
3. *How does the terrain of Mars compare with Earth's?*
4. *What could colonists mine from Mars' surface?*