

The Planets



Mercury

Diameter: 4879 km
Distance from Sun: 57.9 million km
Length of Day: 175.94 days Orbital Period: 88 days
Gravity: 0.378 that of Earth



Venus

Diameter: 12,104 km
Distance from Sun: 108.2 million km
Length of Day: 116.75 days Orbital Period: 224.7 days
Gravity: 0.907 that of Earth



Earth

Diameter: 12,756 km
Distance from Sun: 149.6 million km
Length of Day: 24 hours Orbital Period: 365.2 days
Gravity: 1



Mars

Diameter: 6792 km
Distance from Sun: 227.9 million km
Length of Day: 24.7 hours Orbital Period: 687 days
Gravity: 0.377 that of Earth



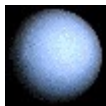
Jupiter

Diameter: 142,984 km
Distance from Sun: 778.6 million km
Length of Day: 9.9 hours Orbital Period: 4331 days
Gravity: 2.36 that of Earth



Saturn

Diameter: 120,536 km
Distance from Sun: 1433.5 million km
Length of Day: 10.7 hours Orbital Period: 10,747 days
Gravity: 0.916 that of Earth



Uranus

Diameter: 51,118 km
Distance from Sun: 2872.5 million km
Length of Day: 17.2 hours Orbital Period: 30,589 days
Gravity: 0.889 that of Earth



Neptune

Diameter: 49,528 km
Distance from Sun: 4495.1 million km
Length of Day: 16.1 hours Orbital Period: 59,800 days
Gravity: 1.12 that of Earth

Source: Dr. David R. Williams, NASA
Note: Days refers to Earth days.

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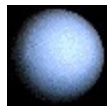
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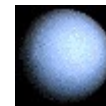
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