

Planet Data

Below is a chart of key planet data.

	Mercury	Venus	Earth	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto
Diameter (miles)	3032	7521	7926	4221	88,846	74,897	31,763	30,775	1464
Mass (x10 ²⁴ kg)	0.330	4.87	5.97	0.642	1898	568	86.8	102	0.0146
Gravity (ft/s ²)	12.1	29.1	32.1	12.1	75.9	29.4	28.5	36.0	2.3
Rotation Period (hrs)	1407.6	-5832.5	23.9	24.6	9.9	10.7	-17.2	16.1	-153.3
Day length (hrs)	4222.6	2802.0	24.0	24.7	9.9	10.7	17.2	16.1	153.3
Orbital Period (days)	88.0	224.7	365.2	687.0	4331	10,747	30,589	59,800	90,560
Dist from Sun (10 ⁶ miles)	36.0	67.2	93.0	141.6	483.8	890.8	1784.8	2793.1	3670.0
Escape Velocity (miles/sec)	2.7	6.4	7.0	3.1	37.0	22.1	13.2	14.6	0.8
Orbital Period (days)	88.0	224.7	365.2	687.0	4331	10,747	30,589	59,800	90,560
Number of Moons	0	0	1	2	67	62	27	14	5
Mean Temperature (°F)	333	867	59	-85	-166	-220	-320	-330	-375