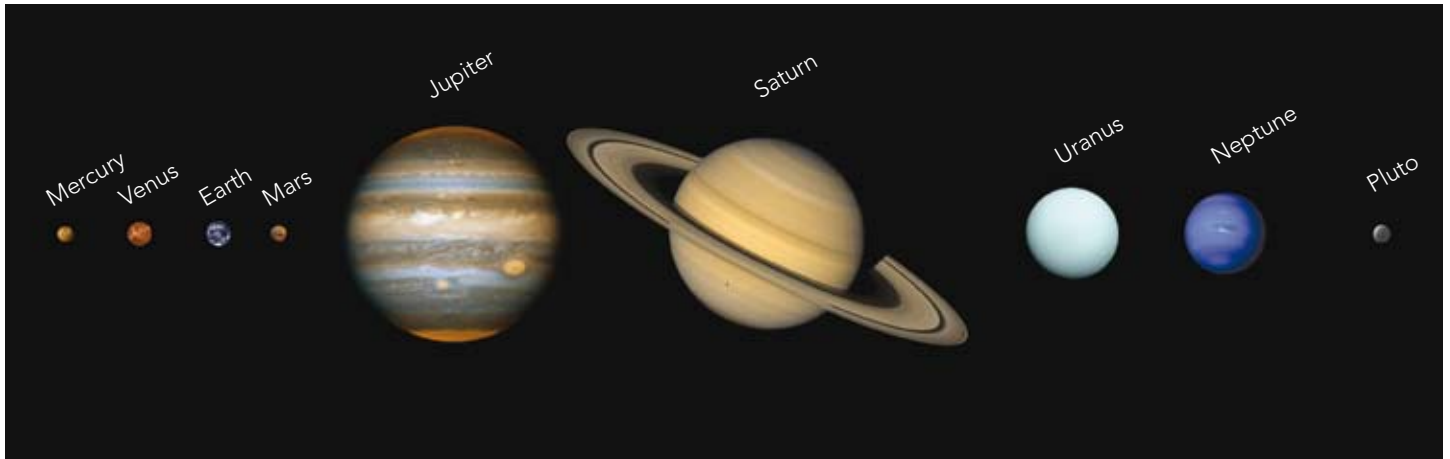


Solar System Statistics



Categories	Sun	Mercury	Venus	Earth	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto
1 Mean Distance from the Sun (millions of Km.)	–	57.9	108.2	149.6	227.9	778.3	1,427	2,871	4,497	5,914
2 Period of Revolution (orbit)	–	88 days	224.7 days	365.3 days	687 days	11.86 days	29.46 days	84 days	165 days	248 days
3 Equatorial Diameter (kilometres)	1,390,000	4,880	12,100	12,756	6,786.8	143,200	120,000	51,800	49,528	2,330
4 Atmosphere (main components)	Hydrogen Helium	Virtually None	Carbon Dioxide	Nitrogen Oxygen	Carbon Dioxide	Hydrogen Helium	Hydrogen Helium	Helium Hydrogen Methane	Hydrogen Helium Methane	Methane + ?
5 Moons	–	0	0	1	2	>60	>30	21	11	3
6 Rings	–	0	0	0	0	3	1,000(?)	11	4	0
7 Inclination of Orbit to Ecliptic	–	7°	3.4°	0°	1.85°	1.3°	2.5°	0.8°	1.8°	17.1°
8 Eccentricity of Orbit	–	.206	.007	..017	.093	.048	.056	.046	.009	.248
9 Rotation Period (spin 360°)	26.8 days	59 days	243 days retrograde	23 hours 56 min.	24 hours 56 min.	9 hours 55 min.	10 hours 40 min.	17 hours 12 min. retrograde	16 hours 7 min.	6 days 9 hours 7 min. retrograde
10 Inclination of Axis*	7.25°	Near 0°	177.2°	23° 27'	25° 12'	3° 5'	26° 44'	97° 55'	28° 48'	120°

* Inclinations greater than 90° imply retrograde rotation