

	Mercury	Venus	Earth	Luna	Mars	Jupiter	Saturn	Uranus	Neptune
Mass (10²⁴kg)	0.330	4.87	5.97	0.073	0.642	1898	568	86.8	102
Diameter (km)	4879	12,104	12,756	3475	6792	142,984	120,536	51,118	49,528
Density (kg/m³)	5427	5243	5514	3340	3933	1326	687	1271	1638
Gravity (m/s²)	3.7	8.9	9.8	1.6	3.7	23.1	9.0	8.7	11.0
Escape Velocity (km/s)	4.3	10.4	11.2	2.4	5.0	59.5	35.5	21.3	23.5
Rotation Period (hours)	1407.6	-5832.5	23.9	655.7	24.6	9.9	10.7	-17.2	16.1
Length of Day (hours)	4222.6	2802.0	24.0	708.7	24.7	9.9	10.7	17.2	16.1
Orbit Average (10⁶ km)	57.9	108.2	149.6	0.384	227.9	778.6	1433.5	2872.5	4495.1
Orbit Closest (10⁶ km)	46.0	107.5	147.1	0.363	206.6	740.5	1352.6	2741.3	4444.5
Orbit Furthest (10⁶ km)	69.8	108.9	152.1	0.406	249.2	816.6	1514.5	3003.6	4545.7
Orbital Period (days)	87.9	224.7	365.2	27.3	687.0	4332	10,759	30,688	60,182
Orbital Period (Years)	0.24	0.61	1.00	0.07	1.88	11.86	29.45	84.02	164.77
Average Orbital Velocity (km/s)	47.4	35.0	29.8	1.0	24.1	13.1	9.7	6.8	5.4
Orbital Inclination (degrees)	7.0	3.4	0.0	5.1	1.9	1.3	2.5	0.8	1.8
Orbital Eccentricity	0.205	0.007	0.017	0.055	0.094	0.049	0.057	0.046	0.009
Axial Tilt (degrees)	0.01	177.4 ⁺	23.4	6.7	25.2	3.1	26.7	97.8	28.3
Mean Temperature (C)	167	464	15	-20	-65	-110	-140	-195	-200
Surface Pressure (bars)	0	92	1	0	0.01	Unknown ⁺	Unknown ⁺	Unknown ⁺	Unknown ⁺
Number of Moons	0	0	1	0	2	79	82	27	14
Ring System?	No	No	No	No	No	Yes	Yes	Yes	Yes
Global Magnetic Field?	Yes	No	Yes	No	No	Yes	Yes	Yes	Yes
	Mercury	Venus	Earth	Luna	Mars	Jupiter	Saturn	Uranus	Neptune

And below is a table showing facts for each of the official Dwarf Planets.