

PLANETARY FACTS SHEET

Characteristic	Mercury	Venus	Earth	Mars	Jupiter	Saturn	Uranus	Neptune
Distance from Sun (km)	57,909,175	108,208,930	149,597,890	227,936,640	778,412,020	1,426,725,400	2,870,972,200	44,98,252,900
Density g/cm ³	5.427	5.24	5.515	3.94	1.33	0.70	1.30	1.76
Time to orbit the Sun	88 days	225 days	365 days	687 days	12 years	29 years	84 years	165 years
Min/Max Surface Temp. °C	-173/427	462	-88/58	-87/-5	-148	-178	-216	-214
Atmospheric Gases		Carbon Dioxide, Nitrogen	Nitrogen, Oxygen	Carbon Dioxide, Nitrogen, Argon	Hydrogen, Helium	Hydrogen, Helium	Hydrogen, Helium, Methane	Hydrogen, Helium, Methane
Number of Moons	0	0	1	2	49	52	27	13
Rings	No	No	No	No	Yes	Yes	Yes	Yes
Composition	Rock and metal	Rock and metal	Rock and metal	Rock and metal	Gas	Gas	Gas	Gas