

# SOLAR SYSTEM EXPLORATION

Planet Distance Reference Chart

<b>CELESTIAL BODY</b>	<b>AVG. DISTANCE FROM SUN (AU)</b>	<b>DISTANCE IN KILOMETERS</b>	<b>LIGHT TRAVEL TIME</b>
<b>Mercury</b>	0.39	57.9 Million km	3.2 Minutes
<b>Venus</b>	0.72	108.2 Million km	6.0 Minutes
<b>Earth</b>	1.00	149.6 Million km	8.3 Minutes
<b>Mars</b>	1.52	227.9 Million km	12.6 Minutes
<b>Jupiter</b>	5.20	778.6 Million km	43.2 Minutes
<b>Saturn</b>	9.54	1.4 Billion km	1.3 Hours
<b>Uranus</b>	19.22	2.9 Billion km	2.7 Hours
<b>Neptune</b>	30.06	4.5 Billion km	4.2 Hours

\* 1 AU (Astronomical Unit) is the average distance from the Earth to the Sun.