

8 SOLAR SYSTEM INFORMATION

Your Earth weight

CELESTIAL OBJECT	LIGHT TIME TO EARTH	ROTATION PERIOD	MILLIONS OF MILES TO SUN	REVOLUTION PERIOD	OFFICIAL # OF MOONS	DIAMETER IN MILES	NUMBER OF RINGS	VOL. X EARTH	times factor
SUN	0h 8m 19s	025d 06h 52m				864,600		1,300,000	28.00
MOON	0h 0m 1.2s	027d 07h 43m		27d 7h 43m		2,158		0.02	0.17
MERCURY	0h 5m 5.8s	058d 15h 36m	35.9	87.97 days	0	3,031	0	0.056	0.38
VENUS	0h 2m 18.0s	243d 00h 14m(R)	67.2	224.7 days	0	7,521	0	0.857	0.91
EARTH		000d 23h 56m 04s	92.9	365.256 days	1	7,928	0	1	1.00
MARS	0h 04m 22s	000d 24h 37m 48s	141.6	687days(1.8yrs)	2	4,219	0	0.15	0.38
JUPITER	0h 34m 57s	000d 09h 55m 30s	483.6	11.862 yrs.	63	88,729	4	1300	2.53
SATURN	1h 11m 01s	000d 10h 39m 22s	886.7	29.46 yrs.	60	74,975	>10,000	764	1.07
URANUS	2h 31m 13s	000d 17h 14m(R)	1783.1	84.01 yrs.	27	31,763	11	63	0.91
NEPTUNE	4h 01m 40s	000d 16h 07m	2797.1	164.79 yrs.	13	30,775	4	58	1.14
*PLUTO	5h 19m 42s	006d 09h 18m(R)	3666.3	248.6 yrs.	3	1,427	0	0.006	0.08