

Download From The Earth To The Moon (Illustrated)

The Moon, also known as Luna, is an astronomical body that orbits planet Earth and is Earth's only permanent natural satellite. It is the fifth-largest natural satellite in the Solar System, and the largest among planetary satellites relative to the size of the planet that it orbits (its primary). A total lunar eclipse happens when Earth slips in front of the sun to cast a ruddy-orange to deep-red shadow on the moon. This is why the astronomical event is often called a blood moon. People in ... A lunar distance, 384 402 km, is the Moon's average distance to Earth. The actual distance varies over the course of its orbit. The image compares the Moon's apparent size when it is closest and farthest from Earth. See how Earth's moon formed and came to be the cold, pock marked cosmic body it is today. - From The Earth To The Moon (Illustrated)