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Solar System

Synopsis

The programme begins with an introduction to the night sky identifying the planets, stars and constellations. The twelve constellations in the zodiacal belt enable us to observe, study and formulate the motions of planets. The understanding of planets have undergone a sea change since the advent of telescopes followed by space probes. The close encounters by space probes have unveiled a wealth of information in great detail. The programme has liberal sprinkling of visuals from such sojourns. The formation of solar system, including the sun, is discussed. The programme includes many animations. Finally, the programme delves into our own position relative to the vast realm of the cosmos.