

THINGS TO EXPLAIN

● INNER PLANETS SMALL, DEFICIENT IN LIGHT, VOLATILE CHEMICAL ELEMENTS

OUTER PLANETS LARGE, CLOSER TO SOLAR COMPOSITION

ORGANISATION/ORIGIN OF SOLAR SYSTEM MOTIONS (ROTATION, REVOLUTION, TITUS-BODE)

● BOMBARDMENT HISTORY OF INNER PLANETS

TIME SCALE $\sim 4\frac{1}{2}$ BILLION YEARS

INNER PLANETARY ENVIRONMENTS, ESPECIALLY EARTH-MARS-VENUS DIFFERENCES