

Exercise Chapter 1-1

What planet's appearance proved the Ptolemaic model wrong? _____

What orbit shapes did the Ptolemaic model use? _____

What makes planets visibly different from stars? _____

Who first studied the sky with a telescope? _____

Who finally figured out the real shape of planet orbits? _____

What is retrograde motion of a planet? _____

Why couldn't ancient Greeks observe stellar parallax? _____