

Gizmo Student Exploration Star Spectra Answer Key

Learn Kepler's three laws of planetary motion by examining the orbit of a planet around a star. The initial position, velocity, and mass of the planet can be varied as well as the mass of the star. The foci and centers of orbits can be displayed and compared to the location of the star. The area swept out by the planet in a given time period can be measured, and data on orbital radii and ... Launch Gizmo Analyze the spectra of a variety of stars. Determine the elements that are represented in each spectrum, and use this information to infer the temperature and classification of the star. Look for unusual features such as redshifted stars, nebulae, and stars with large planets.

Student Exploration: Star Spectra (ANSWER KEY) ...

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Student Exploration: Star Spectra. Vocabulary: absorption spectrum, binary star, blueshift, Cepheid variable, emission spectrum, giant star, nebula, redshift, spectrum, star. Prior Knowledge Questions (Do these BEFORE using the Gizmo.). What happens when light goes through a prism? This band of colors is called a spectrum.. A rainbow is an example of a spectrum.

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