## Student Exploration: Star Spectra

Vocabulary: absorption spectrum, binary star, blueshift, Cepheid variable, emission spectrum, orant star, nebula, redshift, spectrum, star

Prior Knowledge Questions (Do these BEFORE using the Gizmo.)

1. What happens when light goes through a prism? the works segment freshort to except.

This band of colors is called a spectrum.

2. A rainbow is an example of a spectrum. What is the sequence of colors in a rainbow?

nest arainat willow, arean salve purple

Gizmo Warm-up

The interior of a star produces a continuous spectrum of light, like a rainbow. Cooler gases in the outer layers of the star absorb certain wavelengths of light, causing dark lines to appear in the spectrum. The resulting absorption spectrum can tell astronomers a great deal about the star.

 On the Star Spectra Gizmo, turn on Show labels. Select star 1 to see its absorption spectrum.

How many lines do you see in the spectrum? 10



- 3. Drag the Helium spectrum next to the Star spectrum. Do some lines match? \_\_vcs
- 5. Which elements have contributed to the spectrum of star 17. Hudroute. House

Note: The elements in a star's spectrum do not necessarily reflect what the star is made of. The absorption spectrum is mostly determined by the surface temperature of the star.

# **Answer Key To Star Suite**

Janet Belkin, Marc Davis, Heather Craven, F. Giollombardo, L. Kalmanson, Johanna Pugni, Frances Reed, Sylvia Plapinger, Dianne Ramdeholl, Linda Robbian, Lynn Stafford-Yilmaz, Rita Wilensky **Answer Key To Star Suite:** 

#### **Answer Key To Star Suite** Book Review: Unveiling the Magic of Language

In an electronic era where connections and knowledge reign supreme, the enchanting power of language has are more apparent than ever. Its capability to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**Answer Key To Star Suite**," published by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound affect our existence. Throughout this critique, we will delve in to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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