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Student Exploration: Star Spectra

Directions: Follow the instructions to go through the simulation. Respond to the questions and prompts in the orange boxes.

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.)

1. What happens when light goes through a prism?

White light divides into several wavelengths and hues, including red, orange, yellow, and green.

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?

The absence of light is depicted by the dark line. Red, green, yellow, orange, blue, purple, and black lines are all over the place.

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.

1. 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 lines



2. Drag the **Hydrogen** spectrum next to the **Star** spectrum so that the edges line up. Do some of the lines on the two spectra match up?

Some of them do, but not all of them.

3. Drag the **Helium** spectrum next to the **Star** spectrum. Do some lines match?

Helium does match the spectrum of stars.

4. Try out the other available spectra. Do any others have lines that match?

No, nobody else does.

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