

Name: _____

Date: _____

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.)

1. What happens when light goes through a prism? **Light bends and the visible spectrum showing the colors of the rainbow are visible.**

This band of colors is called a **spectrum**.
Red, Orange, Yellow, Green, Blue, Indigo, Violet

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

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**

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? **Yes, 4 of them line up.**
3. Drag the **Helium** spectrum next to the **Star** spectrum. Do some lines match? **Yes they all match.**



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Table of Contents Explore Learning Student Exploration Star Spectra

1. Understanding the eBook Explore Learning Student Exploration Star Spectra
 - The Rise of Digital Reading Explore Learning Student Exploration Star Spectra
 - Advantages of eBooks Over Traditional Books
2. Identifying Explore Learning Student Exploration Star Spectra
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Explore Learning Student Exploration Star Spectra
 - User-Friendly Interface
4. Exploring eBook Recommendations from Explore Learning Student Exploration Star Spectra
 - Personalized Recommendations
 - Explore Learning Student Exploration Star Spectra User Reviews and Ratings
 - Explore Learning Student Exploration Star Spectra and Bestseller Lists
5. Accessing Explore Learning Student Exploration Star Spectra Free and Paid eBooks

- Explore Learning Student Exploration Star Spectra Public Domain eBooks
- Explore Learning Student Exploration Star Spectra eBook Subscription Services
- Explore Learning Student Exploration Star Spectra Budget-Friendly Options
- 6. Navigating Explore Learning Student Exploration Star Spectra eBook Formats
 - ePub, PDF, MOBI, and More
 - Explore Learning Student Exploration Star Spectra Compatibility with Devices
 - Explore Learning Student Exploration Star Spectra Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Explore Learning Student Exploration Star Spectra
 - Highlighting and Note-Taking Explore Learning Student Exploration Star Spectra
 - Interactive Elements Explore Learning Student Exploration Star Spectra
- 8. Staying Engaged with Explore Learning Student Exploration Star Spectra
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Explore Learning Student Exploration Star Spectra
- 9. Balancing eBooks and Physical Books Explore Learning Student Exploration Star Spectra
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Explore Learning Student Exploration Star Spectra
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Explore Learning Student Exploration Star Spectra
 - Setting Reading Goals Explore Learning Student Exploration Star Spectra
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Explore Learning Student Exploration Star Spectra
 - Fact-Checking eBook Content of Explore Learning Student Exploration Star Spectra
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development

- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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