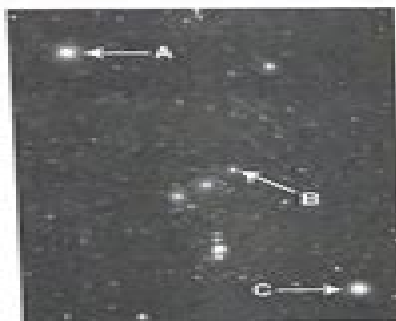


Student Exploration: H-R Diagram

Vocabulary: giant, H-R diagram, luminosity, main sequence, star, supergiant, white dwarf

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



1. The image at left shows three **stars** in the constellation Orion: Betelgeuse (A), Mintaka (B), and Rigel (C). How do the appearances of **stars** A, B, and C compare?

They vary in luminosity and size.

2. What are some ways the stars in the photo could be grouped or classified? The stars can be grouped by

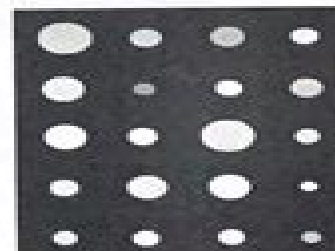
luminosity, color, temperature, size, age,

or composition.

Gizmo Warm-up

In the early 1900s, astronomers identified many star characteristics such as color, size, temperature, and **luminosity**—or how bright a star is. Using the H-R Diagram Gizmo, you will discover how some of these characteristics are related.

Start by moving your cursor over the stars in the **Star** collection. Star information is displayed on the right side of the Gizmo. The numbers given for **Luminosity**, **Radius**, and **Mass** are in comparison to the Sun. So, a star with a radius of "2 Suns" is twice as large as the Sun. **Temperature** is given using the Kelvin scale, where $273.15\text{ K} = 0\text{ }^{\circ}\text{C}$ and $373.15\text{ K} = 100\text{ }^{\circ}\text{C}$.



1. Find Betelgeuse in the Star collection. Fill out the chart at right.

Betelgeuse	
Temperature	3400 K
Luminosity	9500
Radius	1000
Mass	10

2. The Sun has a radius of 695,500 km.

What is the radius of Betelgeuse? 950,000



Answers To Student Exploration Hr Diagram Gizmo

Kathleen Armour

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

Answers To Student Exploration Hr Diagram Gizmo:

This book delves into Answers To Student Exploration Hr Diagram Gizmo. Answers To Student Exploration Hr Diagram Gizmo is a vital topic that needs to be grasped by everyone, from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Answers To Student Exploration Hr Diagram Gizmo, encompassing both the fundamentals and more intricate discussions.

1. The book is structured into several chapters, namely:
 - Chapter 1: Introduction to Answers To Student Exploration Hr Diagram Gizmo
 - Chapter 2: Essential Elements of Answers To Student Exploration Hr Diagram Gizmo
 - Chapter 3: Answers To Student Exploration Hr Diagram Gizmo in Everyday Life
 - Chapter 4: Answers To Student Exploration Hr Diagram Gizmo in Specific Contexts
 - Chapter 5: Conclusion
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 5. In chapter 4, the author will scrutinize the relevance of Answers To Student Exploration Hr Diagram Gizmo in specific contexts. The fourth chapter will explore how Answers To Student Exploration Hr Diagram Gizmo is applied in specialized fields, such as education, business, and technology.
 6. In chapter 5, this book will draw a conclusion about Answers To Student Exploration Hr Diagram Gizmo. This chapter will summarize the key points that have been discussed throughout the book.
- The book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of Answers To Student Exploration Hr Diagram Gizmo.

Table of Contents Answers To Student Exploration Hr Diagram Gizmo

1. Understanding the eBook Answers To Student Exploration Hr Diagram Gizmo
 - The Rise of Digital Reading Answers To Student Exploration Hr Diagram Gizmo
 - Advantages of eBooks Over Traditional Books
2. Identifying Answers To Student Exploration Hr Diagram Gizmo
 - 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 Answers To Student Exploration Hr Diagram Gizmo
 - User-Friendly Interface
4. Exploring eBook Recommendations from Answers To Student Exploration Hr Diagram Gizmo
 - Personalized Recommendations
 - Answers To Student Exploration Hr Diagram Gizmo User Reviews and Ratings
 - Answers To Student Exploration Hr Diagram Gizmo and Bestseller Lists
5. Accessing Answers To Student Exploration Hr Diagram Gizmo Free and Paid eBooks
 - Answers To Student Exploration Hr Diagram Gizmo Public Domain eBooks
 - Answers To Student Exploration Hr Diagram Gizmo eBook Subscription Services
 - Answers To Student Exploration Hr Diagram Gizmo Budget-Friendly Options
6. Navigating Answers To Student Exploration Hr Diagram Gizmo eBook Formats
 - ePub, PDF, MOBI, and More
 - Answers To Student Exploration Hr Diagram Gizmo Compatibility with Devices
 - Answers To Student Exploration Hr Diagram Gizmo Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Answers To Student Exploration Hr Diagram Gizmo
 - Highlighting and Note-Taking Answers To Student Exploration Hr Diagram Gizmo
 - Interactive Elements Answers To Student Exploration Hr Diagram Gizmo

8. Staying Engaged with Answers To Student Exploration Hr Diagram Gizmo
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Answers To Student Exploration Hr Diagram Gizmo
9. Balancing eBooks and Physical Books Answers To Student Exploration Hr Diagram Gizmo
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Answers To Student Exploration Hr Diagram Gizmo
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Answers To Student Exploration Hr Diagram Gizmo
 - Setting Reading Goals Answers To Student Exploration Hr Diagram Gizmo
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Answers To Student Exploration Hr Diagram Gizmo
 - Fact-Checking eBook Content of Answers To Student Exploration Hr Diagram Gizmo
 - 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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