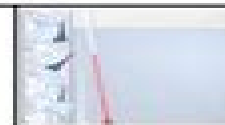


Activity A:
Phase changes

Get the Gizmo ready:

- Click **Reset** (↺) and select **Macro view**.
- Set the **Water temperature** to 10 °C.
- Set the **Ice volume** to 0 cm³.



Question: How is temperature related to phase changes?

1. **Predict:** Based on your prior knowledge, predict the following:

- A. At what temperature will water change from a liquid to a solid (**freeze**)?
- B. At what temperature will water change from a solid to a liquid (**melt**)?
- C. At what temperature will water change from a liquid to a gas (**boil**)?

0
0
100

2. **Investigate:** Use the Gizmo to explore phase changes. Use the **Add/remove heat energy** slider to control the water temperature. Record your observations in your notes, then answer the questions below:

- A. At what temperature does water freeze?
- B. At what temperature does ice melt?
- C. At what temperature does water boil?

0
0
10

This is the **freezing point**.

This is the **melting point**.

This is the **boiling point**.

3. **Observe:** Set up the Gizmo to observe freezing. What do you notice about the temperature while the water is in the process of freezing?

Remains unchanged

4. **Explore:** Use the Gizmo to investigate melting and boiling. Does the temperature change while either of these phase changes is occurring?

No it doesn't

5. **Interpret:** Select the **GRAPH** tab to see a graph of temperature vs. time. Click the “–” button until the whole graph is visible. What does the graph look like during a phase change?

A horizontal line

6. **Extend your thinking:** Why do you think the temperature does not change much during a phase change? If possible, discuss your answer with your classmates and teacher.

Utilizing the energy to alter the nature of matter

Study Guide Phase Changes Answer Key

L Darling-Hammond



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1. Understanding the eBook Study Guide Phase Changes Answer Key
 - The Rise of Digital Reading Study Guide Phase Changes Answer Key
 - Advantages of eBooks Over Traditional Books
2. Identifying Study Guide Phase Changes Answer Key
 - 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 Study Guide Phase Changes Answer Key
 - User-Friendly Interface
4. Exploring eBook Recommendations from Study Guide Phase Changes Answer Key
 - Personalized Recommendations
 - Study Guide Phase Changes Answer Key User Reviews and Ratings
 - Study Guide Phase Changes Answer Key and Bestseller Lists

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 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Study Guide Phase Changes Answer Key
9. Balancing eBooks and Physical Books Study Guide Phase Changes Answer Key
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Study Guide Phase Changes Answer Key
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Study Guide Phase Changes Answer Key
 - Setting Reading Goals Study Guide Phase Changes Answer Key
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Study Guide Phase Changes Answer Key
 - Fact-Checking eBook Content of Study Guide Phase Changes Answer Key
 - 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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