

Unit 1: Matter and Energy

Unit Review

Name: **KEY**

Date: _____ Class: _____

Directions: Complete the following review questions. Review your Cornell notes, learning targets, worksheets, labs, and other assignments to adequately prepare for the unit test.

Learning Target(s): 1, 2, 3, 4, 10

- In the Melting of a Solid lab, you heated (or cooled) an unknown solid and recorded its temperature at 30-second intervals. From this data you created a heating (or cooling) curve to identify the substance.
 - Identify the independent variable of this experiment: **the time you heat the solid for**
 - Identify the dependent variable of this experiment: **the temperature of the solid**
 - Identify the control for this experiment: **substance used; method of heating**
- Decide whether the following observations are qualitative or quantitative:
 - The solution began to get cloudy once the second reagent was added. **Qualitative**
 - The piece of magnesium was 1.25 centimeters in length. **Quantitative**
 - The mass of the block decreased by fifteen grams. **Quantitative**
 - The test tube appeared to have a dark orange solid suspended in the solution. **Qualitative**
 - The residue left in test tube 5 was slightly larger than in test tube 4. **Qualitative**

Learning Target(s): 15

- Suggest a process to use to separate each of the following mixtures:
 - A mix of salt and water: _____
 - A smoothie drink with veggies and fruits of different densities: _____
- Which physical property does filtration use to separate a mixture? _____

Learning Target(s): 5, 6

- Describe at least two safety precautions to use when using a Bunsen Burner in lab:
 - Tie back hair and loose clothing**
 - Light match first then turn on gas valve**
- Which type of lab equipment would be most appropriate to measure 4 mL of water in? Choose one and explain why.
 - A 250 mL beaker
 - A 10 mL graduated cylinder**
 - An electronic balance
 - A 50 mL graduated cylinder
 - A large test tube
 - A thermometer

You would get the most accurate measurement with this size. This piece of equipment has graduations to measure volume.

Science Review Sheet Unit 1 Freshman

Roman Wölfel



Science Review Sheet Unit 1 Freshman:

Resources in Education ,1995 *Electricity and Magnetism for Freshmen Physical Science* David N. Dean,2002

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Table of Contents Science Review Sheet Unit 1 Freshman

1. Understanding the eBook Science Review Sheet Unit 1 Freshman
 - The Rise of Digital Reading Science Review Sheet Unit 1 Freshman
 - Advantages of eBooks Over Traditional Books
2. Identifying Science Review Sheet Unit 1 Freshman
 - 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 Science Review Sheet Unit 1 Freshman
 - User-Friendly Interface
4. Exploring eBook Recommendations from Science Review Sheet Unit 1 Freshman
 - Personalized Recommendations
 - Science Review Sheet Unit 1 Freshman User Reviews and Ratings
 - Science Review Sheet Unit 1 Freshman and Bestseller Lists

5. Accessing Science Review Sheet Unit 1 Freshman Free and Paid eBooks
 - Science Review Sheet Unit 1 Freshman Public Domain eBooks
 - Science Review Sheet Unit 1 Freshman eBook Subscription Services
 - Science Review Sheet Unit 1 Freshman Budget-Friendly Options
6. Navigating Science Review Sheet Unit 1 Freshman eBook Formats
 - ePub, PDF, MOBI, and More
 - Science Review Sheet Unit 1 Freshman Compatibility with Devices
 - Science Review Sheet Unit 1 Freshman Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Science Review Sheet Unit 1 Freshman
 - Highlighting and Note-Taking Science Review Sheet Unit 1 Freshman
 - Interactive Elements Science Review Sheet Unit 1 Freshman
8. Staying Engaged with Science Review Sheet Unit 1 Freshman
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Science Review Sheet Unit 1 Freshman
9. Balancing eBooks and Physical Books Science Review Sheet Unit 1 Freshman
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Science Review Sheet Unit 1 Freshman
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Science Review Sheet Unit 1 Freshman
 - Setting Reading Goals Science Review Sheet Unit 1 Freshman
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Science Review Sheet Unit 1 Freshman
 - Fact-Checking eBook Content of Science Review Sheet Unit 1 Freshman
 - 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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