

# 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

**Paul B. Weisz**



**Science Review Sheet Unit 1 Freshman:**

## Unveiling the Energy of Verbal Artistry: An Mental Sojourn through **Science Review Sheet Unit 1 Freshman**

In a world inundated with screens and the cacophony of fast communication, the profound power and psychological resonance of verbal artistry frequently fade into obscurity, eclipsed by the regular barrage of noise and distractions. However, set within the lyrical pages of **Science Review Sheet Unit 1 Freshman**, a charming work of literary elegance that pulses with fresh thoughts, lies an memorable trip waiting to be embarked upon. Written by way of a virtuoso wordsmith, this enchanting opus instructions viewers on a psychological odyssey, gently exposing the latent potential and profound impact embedded within the delicate web of language. Within the heart-wrenching expanse with this evocative examination, we can embark upon an introspective exploration of the book is main themes, dissect their interesting publishing design, and immerse ourselves in the indelible impression it leaves upon the depths of readers souls.

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