

Name: \_\_\_\_\_

## Matter and Energy Test Study Guide

### Scientific Method Review (SCI 6.1)

1. List the three main types of data graphs and the purpose for each:

| Type | Purpose |
|------|---------|
|      |         |
|      |         |
|      |         |

2. Explain why it is important that scientists around the world use the International System of Units to report data. \_\_\_\_\_

### Matter & Energy (SOL 6.2, 6.4, & 6.9)

**Essential Question:** What is the relationship between matter and energy?

**Textbook Help:** pgs. \_\_\_\_\_

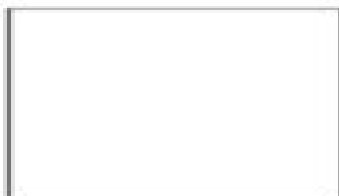
3. What is matter? \_\_\_\_\_
4. What is matter made of? \_\_\_\_\_
5. What is energy? \_\_\_\_\_
6. Why does matter need energy? \_\_\_\_\_

**Essential Question:** What is the basic structure of an atom?

**Textbook Help:** pgs. \_\_\_\_\_

7. What is an element? \_\_\_\_\_
8. Name the 3 subatomic particles that make up an atom. \_\_\_\_\_
9. Atomic Structure: Use the information in the Periodic Table to draw and label a model of an atom of the following elements.

BORON



LITHIUM



**Essential Question:** How are the atoms of two elements alike and different?

**Textbook Help:** pgs. \_\_\_\_\_

10. What subatomic particle determines an element's position in the periodic table? proton
11. What do we call this number when it appears on the periodic table? atomic #
12. What subatomic particle can you count in a model of an atom to determine the name of the element? protons

# Matter And Energy Quiz Study Guide

**D Kirk**



## **Matter And Energy Quiz Study Guide:**

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