**Exit Slip Day 1- Vocabulary**

1. Describe an element:

2. What makes something a mixture, not a compound?

**Exit Slip Day 2- Content**

1. True or False- An element can be broken down into a simpler substance.

2. Name one property that scientists use to distinguish elements from one another.

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3. True or False- Compounds are two or more elements chemically combined.

4. True or False- Compounds can be formed in any ratio; the elements do not have to be combined in a specific ratio.

5. (True or False) One of the main differences between a mixture and a compound is that a mixture is physically combined and a compound is chemically combined.

Complete the Chart Below with Real-World Examples (Give at least two examples for each)

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| --- | --- | --- |
| **Elements** | **Compounds** | **Mixtures** |
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