**Modeling Matter**

**Element Definition:**

In the boxes below, draw the four different examples of elements you created.

Element 1: Element 2: Element 3: Element 4:

What is an atom?

Why do different elements have different properties?

**Compound Definition:**

In the boxes below, draw and label the two different examples of compounds you created.

Compound 1: Compound 2:

**Molecule Definition:**

In the box below, draw an example of a molecule you created.

Molecule 1: Molecule 2: Molecule 3: Molecule 4: