**Hydrogen Vocabulary Activity**

*Directions: Match each vocabulary word with its definition.*

\_\_\_\_\_\_ How cost-effectively something does its job.

\_\_\_\_\_\_ Meeting needs today without compromising future generations.

\_\_\_\_\_\_ Breaking down into smaller parts.

\_\_\_\_\_\_ Product of burning fuels.

\_\_\_\_\_\_ A device where a chemical reaction takes place to produce electricity.

\_\_\_\_\_\_ The first element on the periodic table.

1. Sustainability
2. Hydrogen
3. Fuel cells
4. Efficiency
5. Decomposition
6. Emissions

*Directions: Match each vocabulary word with the image that matches its meaning.*

a scematic diagram a flourescent light bulbhands planting something in dirthands holding a globean image of the letter H with a subscript number 2exhaust of a car \_\_\_\_\_\_\_ \_\_\_\_\_\_\_ \_\_\_\_\_\_\_ \_\_\_\_\_\_\_ \_\_\_\_\_\_\_ \_\_\_\_\_\_\_

**Hydrogen Vocabulary Activity  
ANSWERS**

*Directions: Match each vocabulary word with its definition.*

\_\_\_D\_\_\_ How cost-effectively something does its job.

\_\_\_A\_\_\_ Meeting needs today without compromising future generations.

\_\_\_E\_\_\_ Breaking down into smaller parts.

\_\_\_F\_\_\_ Product of burning fuels.

\_\_\_C\_\_\_ A device where a chemical reaction takes place to produce electricity.

\_\_\_B\_\_\_ The first element on the periodic table.

1. **Sustainability**
2. **Hydrogen**
3. **Fuel cells**
4. **Efficiency**
5. **Decomposition**
6. **Emissions**

*Directions: Match each vocabulary word with the image that matches its meaning.*

a scematic diagramflorescent light bulbhands planting something in dirthands holding a globethe letter H with a subscript number 2exhaust of a car \_\_\_B\_\_\_\_ \_\_\_F\_\_\_\_ \_\_\_A\_\_\_\_ \_\_\_C\_\_\_\_ \_\_\_E\_\_\_\_ \_\_\_D\_\_\_