Energy & Nutrient Flow Concept Quiz

1. Which of the following is an example of an environment?
   a. Evaporation
   b. Tropical rain forest
   c. Buoyancy
   d. Ecology

2. A biodome is:
   a. A rock group
   b. A space station
   c. A self-contained environment
   d. A wildlife refuge

3. Label the following as **producers** or **consumers** in the food chain.
   [Images of producers and consumers]

4. In the boxes below, fill in the three main stages of the water cycle: **evaporation**, **precipitation**, **condensation**.
   [Diagram of the water cycle]

5. Engineers need to learn about energy flow through a system to develop new technologies.
   (circle one) True or False