

# Warm Up

1. A change in an organism's environment that causes a reaction is called a(n)

- A) response
- B) variable
- C) stimulus
- D) classification

2. An organism's ability to maintain stable internal conditions is called

- A) resolution
- B) homeostasis
- C) development
- D) reproduction

3. A balance must exist between an organism's energy producing processes and its energy using processes.

- A) endothermic
- B) metabolism
- C) homeostasis
- D) ectothermic

4. Which of the following is the best example of the characteristic "to grow and develop?"

- A) A bird building a nest
- B) A tadpole forming legs
- C) A bear hibernating
- D) A snake hunting a moose

5. Which of the following is a trait of life that ensures the continuation of species?

- A) Growth and development
- B) Maintains a stable internal environment
- C) Is made of cells
- D) Reproduction

