

Life Science Basics for Kids

Life Science · Practice Test · 8 Questions

1. Which part of a plant is primarily responsible for absorbing water and minerals from the soil?

- A) Leaves
- B) Stems
- C) Roots
- D) Flowers

2. What process do plants use to turn sunlight into food?

- A) Photosynthesis
- B) Respiration
- C) Germination
- D) Digestion

3. Which organ in the human body is responsible for pumping blood throughout the circulatory system?

- A) Lungs
- B) Brain
- C) Stomach
- D) Heart

4. Which of these animals is classified as an amphibian?

- A) Shark
- B) Frog
- C) Eagle
- D) Lizard

5. What is the hard, outer covering of an insect called?

- A) Shell
- B) Exoskeleton
- C) Endoskeleton
- D) Scales

6. Which gas do humans exhale as a waste product of respiration?

- A) Oxygen
- B) Nitrogen
- C) Carbon dioxide
- D) Helium

7. What is the primary function of the human skeletal system?

- A) To digest food
- B) To support and protect the body
- C) To pump oxygen
- D) To filter blood

8. Which of these is a vertebrate?

- A) Jellyfish
- B) Spider
- C) Dog
- D) Earthworm