

Life Science Basics for Kids

Life Science · Answer Key · 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