Fundamentals of Life Science

Life Science · Answer Key · 8 Questions

1. Which organ in the human body is primarily responsible for pumping blood?

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

2. What do plants primarily absorb from the air to perform photosynthesis?

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

3. Which group of animals are known for having feathers?

A) Mammals
B) Reptiles
C) Amphibians
D) Birds

4. What is the basic structural and functional unit of all living organisms?

A) Cell
B) Tissue
C) Organ
D) Atom

5. Which of these is a gas that humans need to breathe in to survive?

A) Carbon monoxide
B) Oxygen
C) Argon
D) Methane

6. What do tadpoles eventually develop into as they complete their life cycle?

A) Fish
B) Frogs
C) Snakes
D) Turtles

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7. Which part of a plant typically grows underground and absorbs water?

A) Leaf
B) Flower
C) Stem
D) Root

8. Which substance gives leaves their green color?

A) Chlorophyll
B) Melanin
C) Hemoglobin
D) Keratin

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