Advanced Biology for Young Scientists

Advanced Biology · Answer Key · 8 Questions

1. Which of these is the term for an animal that only eats plants?

A) Omnivore
B) Herbivore
C) Carnivore
D) Insectivore

2. What is the hard outer shell of an insect called?

A) Exoskeleton
B) Endoskeleton
C) Skin
D) Scale

3. What part of a plant takes in water and nutrients from the soil?

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

4. Which of these describes an animal that is awake only at night?

A) Diurnal
B) Nocturnal
C) Crepuscular
D) Dormant

5. What do plants use from the sun to make their own food?

A) Rainwater
B) Soil
C) Oxygen
D) Light energy

6. Which group of animals has feathers and lays eggs?

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

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7. What substance gives green plants their color?

A) Chlorophyll
B) Glucose
C) Cellulose
D) Protein

8. What is the process called where a caterpillar turns into a butterfly?

A) Germination
B) Photosynthesis
C) Metamorphosis
D) Pollination