

All About Plants

Grade 2-4 · Ages 7-10 · Science · Life Science · ★★

Circle the correct answer for each question about plants.

1. Which gas do plants take in from the air to make food?
(A) carbon dioxide
(B) oxygen
(C) smoke
(D) helium
2. Which part of a plant carries water up to the leaves?
(A) the petal
(B) the stem
(C) the flower
(D) the seed
3. Which three things do most plants need to grow well?
(A) sugar and salt
(B) darkness and cold
(C) sunlight, water, and air
(D) sand, metal, and plastic
4. What carries pollen from flower to flower?
(A) worms
(B) fish
(C) rocks
(D) bees
5. In which season do many flowers start to bloom?
(A) spring
(B) winter
(C) autumn
(D) night
6. Which part of a plant is often colorful to attract bees?
(A) the roots
(B) the flower
(C) the stem
(D) the seeds
7. What sweet liquid do bees collect from flowers?
(A) sap
(B) honey
(C) nectar
(D) dew
8. What part of a plant usually grows above the ground and holds up the leaves?
(A) the roots
(B) the pollen
(C) the seed
(D) the stem

- 9.** Which part of a carrot plant do we eat?
- (A) the leaf
 - (B) the root
 - (C) the flower
 - (D) the seed
- 11.** What do we call the outer covering of a tree trunk?
- (A) peel
 - (B) shell
 - (C) skin
 - (D) bark
- 13.** Which part of a tree is hard and holds up the branches?
- (A) the leaf
 - (B) the petal
 - (C) the seed
 - (D) the trunk
- 10.** What do we call a baby plant that has just started to grow?
- (A) a sapling
 - (B) a root
 - (C) a seedling
 - (D) a bud
- 12.** Where does a plant make most of its food?
- (A) in its leaves
 - (B) in the soil
 - (C) in its roots
 - (D) in its flower
- 14.** Which part of a plant takes in water from the soil?
- (A) the roots
 - (B) the petals
 - (C) the flower
 - (D) the leaves

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Answer: (C) sunlight, water, and air

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11. What do we call the outer covering of a tree trunk?

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12. Where does a plant make most of its food?

Answer: (A) in its leaves

13. Which part of a tree is hard and holds up the branches?

Answer: (D) the trunk

14. Which part of a plant takes in water from the soil?

Answer: (A) the roots