

Bea's Brilliant Plant Quiz

Learning objective: To identify and describe the functions of different parts of flowering plants and understand what plants need to grow.

Hello! I am Bea the honeybee. I love plants! Read each question carefully. You can use the word bank to help you spell the answers.

Answer Key: 1. Roots, 2. Stem, 3. True, 4. B, 5. Leaves, 6. False, 7. Sunlight, 8. A, 9. True, 10. Water.

Word bank: Roots · Stem · Leaves · Flower · Water · Sunlight · True · False

1. 1. Which part of the plant stays underground and sucks up water? (One word answer) (1 mark)

2. 2. Which part of the plant holds it up tall? (One word answer) (1 mark)

3. 3. True or False: Plants need light to grow. (Answer True or False) (1 mark)

4. 4. What do plants use to make their own food? A) Pizza B) Sunlight C) Sweets D) Rocks (1 mark)

5. 5. Which part of the plant makes food? (One word answer) (1 mark)

6. 6. True or False: All plants need soil to live. (Answer True or False) (1 mark)

7. 7. Plants need air, water, and _____ to grow well. (Fill in the blank) (1 mark)

8. 8. Which part of the plant attracts bees like me? A) Flower B) Roots C) Stem D) Seeds (1 mark)

9. 9. True or False: The stem carries water to the leaves. (Answer True or False) (1 mark)

10. 10. If a plant goes brown and droops, it might need more _____. (Fill in the blank) (1 mark)

Draw: Draw a healthy plant. Label the roots, the stem, the leaves, and the flower.



Extension challenge: Imagine you are a plant! Write one sentence about what you need to grow big and strong.