

TOPIC: Lesson 1: What plants need.

1. Flat wide leaves can help a plant_____.

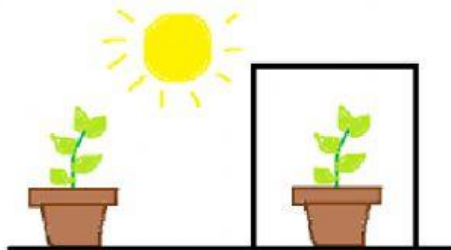


- (a) Soak up water
- (b) Absorbs sunlight
- (c) get nutrients from the soil.

2. All plants need water and _____ to grow.

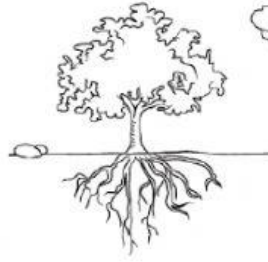
- (a) Sunlight
- (b) food
- (c) waxy coating.

3. A student thinks that plants need light to live. Which test would help show whether this is true?



- (a) Growing some plants in sand and others plants in dark soil.
- (b) Growing some plants in a dark closet and other plants in the sun.
- (c) Growing some plants in cold room and other plants in a hot room.
- (d) Growing some plants with a lot of water and others without any water.

4. What keeps the tree in the soil?



- (a) water
- (b) rocks
- (c) roots.

5. Plants need water and nutrients. The name of the structure that carries water and nutrients through plants is called a _____.

- (a) stem
- (b) leaves
- (c) roots.

6. Desert plants must collect rain whenever it falls. Which plant part helps them to do?



- (a) wide spreading roots
- (b) sharp prickly spines
- (c) small waxy leaves

7. What are the three things do plants use to make food?

- (a) Sunlight, sugar, starch
- (b) salt, water, sugar
- (c) sunlight, water, and air

8. Sarah is given a plant. She wants to grow it. Where should Sarah keep it?



(a) in a dark cupboard

(b) under the stairs

(c) in a sunny window

9. The part of the plant that makes the food



(a) leaf

(b) roots

(c) flower

10. The part of the plant that holds them upright



(a) leaf

(b) roots

(c) stem

