

Unit 5 Plants March '21

1. Write the different parts of a plant. Then match them with the correct box.

ground

shapes

water

plant

sunlight

minerals



1 _____

Use the _____ to make food. They have different _____.

2 _____

Carry water and minerals to the rest of the _____ and supports it.

3 _____

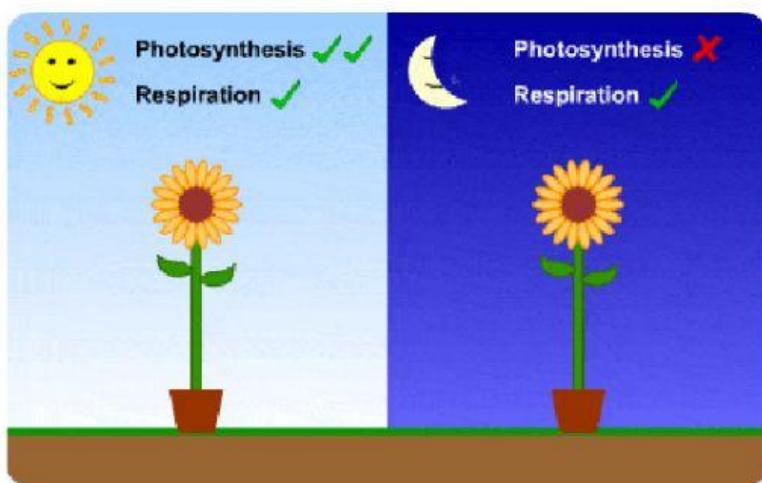
Absorb _____ and _____ to grow and fix the plant to the _____.

2. Plant respiration and photosynthesis.

Plants make their own f _____ in their l _____ through the process of p _____. To do this, plants need _____, _____, _____ and _____.

Photosynthesis happens during the day / night. During photosynthesis, plants take in oxygen / carbon dioxide and release carbon dioxide / oxygen into the air. When plants breathe, they take in carbon dioxide / oxygen and release oxygen / carbon dioxide.

The water and minerals go up the soil / stem. The leaves / roots absorb water and minerals from the soil / sunlight. During the day, plants do photosynthesis / breathing and during the night plants only do photosynthesis / respiration.



Plants are living things / non living things and consumers / producers. Deciduous trees keep / lose the leaves in Autumn and evergreen trees keep or lose the leaves in Autumn.



3. Plant classification. There are ____ different types of plants.

a) _____

b) _____

c) _____

| | | |
|--|--|--|
| | | |
|--|--|--|

They have low branches

They have a soft stem

They are tallest plants

They are thin, flexible and short

They have a trunk

they have a soft stem

They can be deciduous or evergreen

They have high branches

4. Plant Reproduction. We classify plants by how they reproduce in 2.



Angiosperms and gymnosperms

PLANTS

| Flowering | Non-flowering |
|-----------|---------------|
| | |

they produce cones with seeds

they are angiosperms

they produce spores

mosses and ferns

roses, wheat and cherry trees

they produce fruits with seeds

They are gymnosperms

they don't produce seeds

evergreen trees