



Exercise Flowering Plants



A. Read these questions below and choose the correct answer.

1. Leaves are a place where plants make their own food. The process of making its own food in plants is called
2. To process the food, the plants need the ingredients. Leaves help to collect the ingredients:
 - Leaves absorb _____ from the air.
 - For the energy to cook the food, leaves take the energy from _____
3. A stem is one part of plants that hold the plants _____ the ground.
4. A stem has many functions for plants. They are:
 - ✓ To _____ other parts of the plants, such as: leaves and fruits.
 - ✓ To _____ water and _____ from the _____ to the leaves.
 - ✓ To transport _____ from the _____ to other parts of the plants.
 - ✓ To protect the important parts inside the plants from _____, _____ and animal damages.
5. Roots have many functions for plants. They are:
 - ✓ To _____ the plants to the soil.
 - ✓ To _____ water and _____ from the _____
 - ✓ As a place to _____ plants' food, such as in _____ and potatoes
6. All plants produce flowers for the same reason: to make _____ so another plant can grow.
7. Look at these pictures below.



Before Experiment

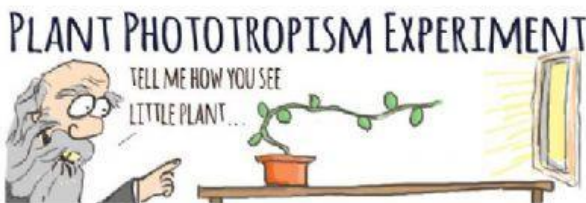


After Experiment

Complete these diagram below based on the proses that happen with the changing colours of the flower.



8. Look at this picture below.



Based on the picture, the plant bent to the right. It shows that plant need _____ to grow well and help it make food.

9. Three students take care of their plants in three different ways.

Ahmad : I will put my plants in a cold place.
 Rahmat : I will put my plants in a hot place.
 Fu'ad : I will put my plants in a warm place

Scorching	40.0°C+
Hot	30.0°C - 39.9°C
Very warm	27.0°C - 29.9°C
Warm	23.0°C - 26.9°C
Moderate	18.0°C - 22.9°C
Mild	14.0°C - 17.9°C
Cool	10.0°C - 13.9°C
Cold	6.0°C - 9.9°C
Very cold	0°C - 5.9°C
Freezing	>0°C

- Whose plants will grow best?
- Why will the plants grow well?

- Click the correct conclusion of the experiment above.

Plants need water to grow

Plants grow well in warm places

Plants need sunlight to grow

10. Three students take care of their plants in three different ways.

Aisyah : I will put my plants outside.
 Khumaira : I will put my plants under my bed.
 Fatimah : I will put my plants in my wardrobe.



- Whose plants will grow best?
- Why will the plants grow well?
- Choose the correct conclusion of the experiment above.

Plants need water to grow.

Plants grow well in warm places.

Plants need sunlight to grow.

11. Three students take care of their plants in three different ways.

Roqib : I will water my plants every day.
 Malik : I will water my plants once a week.
 Ridwan : I will not water my plants



- Whose plants will grow best?
- Why will the plants grow well?
- Choose the correct conclusion.

- Plants need water to grow.
- Plants grow well in warm places.
- Plants need the sun to grow.