

## Flowering Plants (Latihan Review/PTS)

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1. Read these statements below, and state is it "True" or "False".

No	Statements	T/F
1	Roots help plant to carry the food from leave to other parts of plants.	
2	Bee and other insects are attracted by flower petal and help the plant to reproduce.	TRUE
3	Roots can anchor plants in to the soil and stem help the plant to straight the plant above the soil.	
4	Leaves are places for plant to make their own food.	
5	Leave need only mineral and water to make a food.	

2. Choose the words in the box given based on the correct statements about the function parts of plant.

**Roots**

**Leaves**

**flowers**

**Stems**

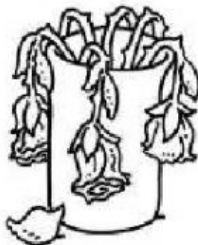
a. , can absorb carbon dioxide from the air.

b. The  can help the plant to reproduce.

c. Can absorb mineral and water from the soil is the function of

d. The  transport food from leave to other parts of plants.

3. Suggest, why this plan is wilting? What can be done to make it grow well?



a. It is wilting because . . .

**Lack of light**

**Lack of water**

b. We can . . . to make it grow well.

**Put it in the place with have enough light**

**Watering the plants**

4. Ahmad and Fatih do experiment.

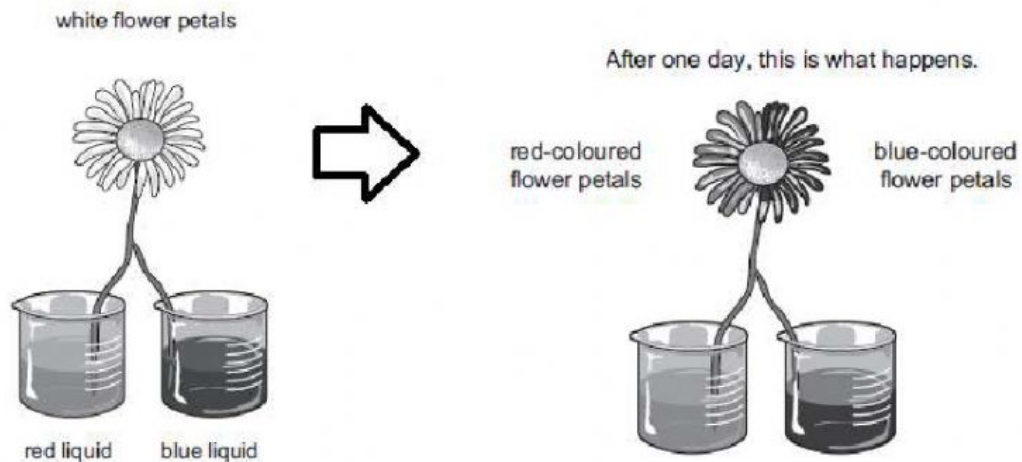
- a. They cut the flowers off and investigate the plants.  
Look at the picture. Which part of this flower does the blue and red liquid travel through first?

roots

stem

flower

leaves



- b. Ahmad and Fatih repeat their investigation. This time they only use yellow liquid to another flower: Predict what colour of flower after one day.

red

blue

purple

yellow

5. Let's make a hypothesis about what will happen to each plant below based on how the students take care of them. Three students take care of their plants in three different ways.

They:

- put the plants at different distances from the window
- give them the same amount of water each day
- measure the height of the plants after six weeks. Here are her results

Name of Students	The distance from the window	Final height of plants
Aisya	5 cm	30 cm
Musa	10 cm	27 cm
Arhab	15 cm	24 cm

a. Whose plants will grow best?

Aisya

Musa

Arhab

b. From the experiment we can know (choose the best answer)

plants need water to grow.	plants grow well in warm places.	plants need the sun to grow
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Drag the correct answer to fill the sentences below.

support	transport	minerals salt	leaves	food
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6. A stem has many functions for plants. They are:

a. To  other parts of the plants, such as: leaves and fruits.

b. To  water and  from the roots to the leaves.

c. To transport  from the  to other parts of the plants.

7. Choose the correct words to complete the sentences below.

grow	light	warm
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a. Plants need  to grow well.

b. Plants grow well in  places.

c. Plants need water to

✽Alhamdulillahirobbil'alamiin✽