

OBSERVE HOW A PLANT ABSORBS WATER



Place the stem into a jar of water.

Use a ruler to measure the height of the water level. Write this down on some paper.

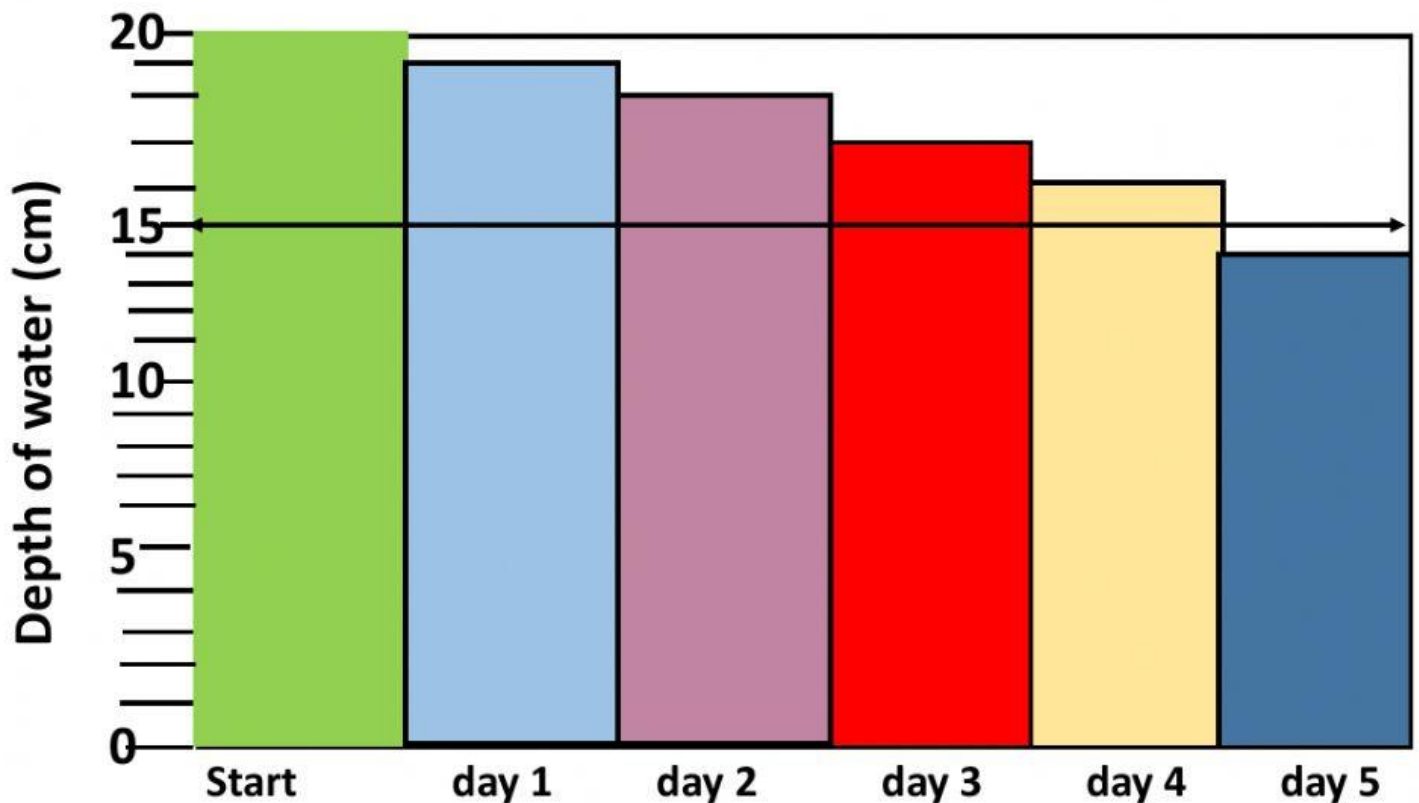
Mark the water level at the start. Measure and mark it at the same time each day. Do this for 5 days.

Write down how the water level changes each day. How many centimeters has it changed by?

What do you predict (think) will happen to the water level? Why?

Look at the next page to learn how to read a bar graph and look for patterns!

LOOK FOR PATTERNS IN DATA!



How many Centimeters did the water go down altogether?

How many Centimeters did the water go down, each day? From the start to day 4.

How many centimeters did the water go down on Day 5?

The plant began to absorb more water after day 5?
True or false?