

Observing Stomata

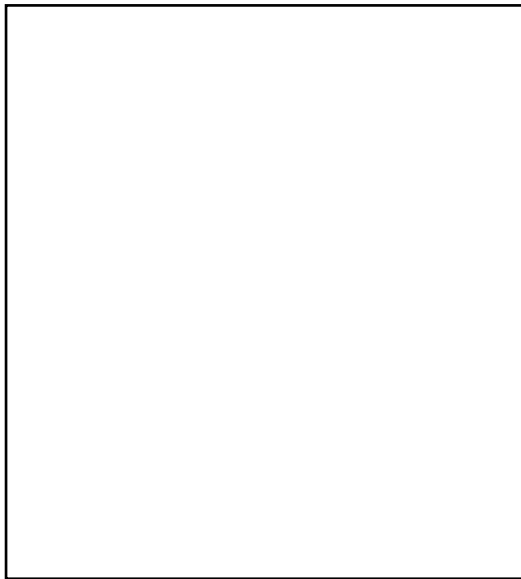


1 Plants take in a gas during photosynthesis. This gas is

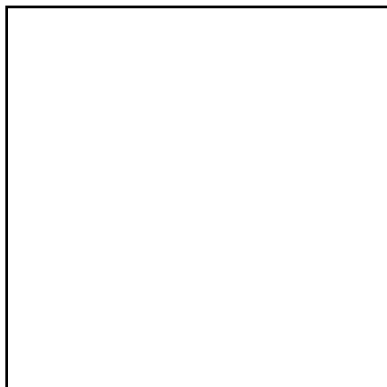
2 Plants give off a gas during photosynthesis. This gas is

3 Plants produce water during cellular respiration. Water is given off as a gas called _____

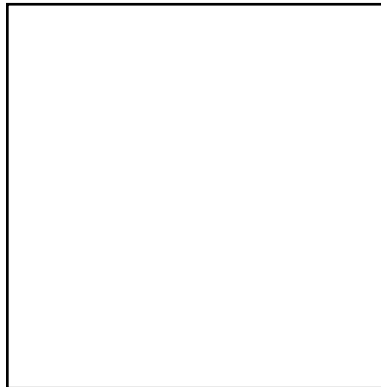
4 Draw one leaf that you examined. Draw dots on the leaf to show how many stomata you observed and where they were.



5 In the left box below, draw one of the lettuce stomata when you first looked at the slide. In the other box, draw the stoma after you put salt water on the slide.



Before adding salt water



After adding salt water