

AP BIOLOGY: TRANSPERSION LAB

In this laboratory investigation, you will determine the rate of transpiration in plants and then determine the average number of stomata per square millimeter.

You will work in a group of 4-6 where each one of you will be responsible for one of the environmental conditions and set-ups.



The environmental conditions you will investigate are the effect of wind, heat, dark or humidity on the rate of transpiration. We will also observe differences in annual plants versus succulents.

The environmental condition our group has selected is _____ temperature _____.

Questions: How does _____ temperature _____ affect the transpiration rate in plants.

Hypothesis: The higher the temperature, the higher the rate of transpiration.

PROCEDURE:

1. Remove 2-3 leaves from your plant to use for the stomata peel.
2. Saturate the plant with water.
3. Carefully remove the root ball from the container, keeping all the roots.
4. Cover the root ball with plastic wrap and tie a string around the base so that only the leaves are exposed.
5. DO NOT water your plant any more until the last day.
6. Determine the mass of the plant (initial mass).
7. Place in your environmental condition (Control and Wind, Heat, Dark or Humidity) Indicate who is responsible for which plant and what the environment is.
 - a. Annual -
 - b. Aneual -
 - c. Succulent -
 - d. Succulent -
8. Mass your plant every 24 hours for 4 days. Record your data in the chart below.

Stomata Peel:

1. Using your leaves from step #1 above, paint a patch of clear nail polish on the leaf surface.
2. Allow the nail polish to dry.
3. Press a clear piece of tape to the dried nail polish. Gently peel the nail polish off the leaf. This is the leaf impression that you will examine.
4. Place your impression on a microscope slide and examine under a microscope to at least 400X.
5. Count all the stomata in one microscope field. Repeat counts for at least 2 other fields and obtain an

Ap Transpiration Lab Answers

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