

Lesson 8. Post-Experiment Reflection

Directions: Answer the reflection questions below. Explain your reasoning using the data you collected.

Using the data you collected, explain some of the major differences between the two plants.

Which plant had the most successful growth and how did you determine this?

Consider the plant that was grown without access to sunlight. Did the lack of sunlight have a positive or negative impact on plant growth?

What are some of the limitations of your investigation? Did these limitations affect the results?

Reflection

Considering what you learned in this unit what can we gather about the sun's role in photosynthesis? How can this be applied to growing plants?