



AP Biology Lab Investigation 5(new)/4(old): Photosynthesis

Indicates that this should be written in lab notebook.

GROUP MEMBERS

LEADER - _____
DATA COLLECTOR - _____

MATERIALS MANAGER - _____
SAFETY/CLEAN UP - _____

GENERAL QUESTION (copy)

What factors affect the rate of photosynthesis in living leaves?

LEARNING OBJECTIVES:

- To design and conduct an experiment to explore the effect of certain factors, including different environmental variables, on the rate of cellular photosynthesis.

PRE-LAB QUESTIONS (answer)

- By using the syringes to create a vacuum, what are you removing from the leaf disk? What will happen to these leaf disks when put in a solution?
- How will you be measuring the rate of photosynthesis?
- What are some variables that affect the rate of photosynthesis in a plant?
- What is ET_{50} ? Does ET_{50} describe the median or mean of the data?

QUESTION

With your lab group, discuss which variable you would like to test. Once you have decided on which variable your group would like to test, formulate your experimental question.

HYPOTHESIS

Write down your group's hypothesis in an "If...then..." statement.

Example: If leaf disks are put in the dark, then the rate of photosynthesis will decrease.

MATERIALS & PROCEDURE

Draw the procedure in flow chart format, with pictures, using the procedure given in the packet. Make sure you include how you will set up your experimental variable.

DATA TABLE

At the end of each minute, record the number of floating leaf disks. Sample data table:

Time (minutes)	Control			Time (minutes)	Variable		
	Trial 1	Trial 2	Trial 3		Trial 1	Trial 2	Trial 3
1				1			
2				2			

CLASS DATA

Depending on how many environmental factors our class tests, we will try to compile class data.

GRAPH

Graph both sets of data on one graph. Make sure you include a title, labeled axes, and a key. If we compile class data, graph that data as well. Indicate the ET_{50} for the control versus the variable.

DISCUSSION (answer)

- What is the relationship between ET_{50} and photosynthesis rate?
- What was the ET_{50} of the control? What was the ET_{50} of the variable?
- According to the ET_{50} , did the control or the variable have a faster rate of photosynthesis?
- Propose an explanation for #3 based on what you know about photosynthesis.

CONCLUSION (answer)

Based on your results, what conclusions can you draw about what environmental factors influence the rates of photosynthesis in living leaves? What is the answer to your group's question? Do you accept or reject your hypothesis? **USE YOUR DATA AND ANSWERS TO THE DISCUSSION QUESTIONS TO HELP YOU WRITE YOUR CONCLUSION.** If you had to do this experiment again, what changes could you make to improve the experimental design? What were some sources of possible errors or inconsistencies?

Biology Lab Investigation 5 Answers

G Thomas



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Table of Contents Biology Lab Investigation 5 Answers

1. Understanding the eBook Biology Lab Investigation 5 Answers
 - The Rise of Digital Reading Biology Lab Investigation 5 Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying Biology Lab Investigation 5 Answers
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Biology Lab Investigation 5 Answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Biology Lab Investigation 5 Answers
 - Personalized Recommendations
 - Biology Lab Investigation 5 Answers User Reviews and Ratings
 - Biology Lab Investigation 5 Answers and Bestseller Lists
5. Accessing Biology Lab Investigation 5 Answers Free and Paid eBooks
 - Biology Lab Investigation 5 Answers Public Domain eBooks
 - Biology Lab Investigation 5 Answers eBook Subscription Services

- Biology Lab Investigation 5 Answers Budget-Friendly Options
- 6. Navigating Biology Lab Investigation 5 Answers eBook Formats
 - ePub, PDF, MOBI, and More
 - Biology Lab Investigation 5 Answers Compatibility with Devices
 - Biology Lab Investigation 5 Answers Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Biology Lab Investigation 5 Answers
 - Highlighting and Note-Taking Biology Lab Investigation 5 Answers
 - Interactive Elements Biology Lab Investigation 5 Answers
- 8. Staying Engaged with Biology Lab Investigation 5 Answers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Biology Lab Investigation 5 Answers
- 9. Balancing eBooks and Physical Books Biology Lab Investigation 5 Answers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Biology Lab Investigation 5 Answers
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Biology Lab Investigation 5 Answers
 - Setting Reading Goals Biology Lab Investigation 5 Answers
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Biology Lab Investigation 5 Answers
 - Fact-Checking eBook Content of Biology Lab Investigation 5 Answers
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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