



Electron Transport Chain Lab Reporting Worksheet

In science, reporting what has been done in a laboratory setting is incredibly important for communicating, replicating, and validating findings. However, writing scientific reports can be a little overwhelming. There are a set of agreed upon components that the scientific community requires when reporting scientific research. Answer the following questions to describe what occurred during the lab you conducted in Labster. Be sure to use complete sentences and descriptions that fully represent what you experienced. Writing a lab report is less about being correct or incorrect, than it is accurately reporting what happened and why. So, do not worry about reporting data that might seem counterintuitive or unexpected. Focus on clearly communicating what you did and what you observed.

Write your answers on a new line.

- What was the title of the lab you completed?

The title of the lab experience was "Electron Transport Chain".

1. Topic

- What was the subject you were trying to understand better in the lab?

The purpose of this lab was to investigate the importance and uses of photosynthesis by looking at photolysis of water and the electron transport chain and attempt to apply the knowledge gained to figure out if a mysterious dark algae can use green light to perform photosynthesis. In the lab experience, the Hill reaction and a spectrophotometer were used to measure electron flow of the samples of algae to solve the mystery.

2. Background Information

- What information from the textbook and classroom is relevant for the subject you were trying to gain a better understanding of in the lab? Identify the concepts and explain how they are related to the lab topic.

This week's coursework included diversity of plant species and the unique physiology that makes plants different than other species, like animals. One unique feature of a plant is its leaves which are the main sites for photosynthesis. Photosynthesis is the process by which plants synthesize food (Clark et al., 2020). Plant leaves are usually green in color, due to the presence of chlorophyll within the cells of the leaf. There are some leaves, however, that may have other colors caused by different pigments that mask the green chlorophyll. Characteristics of leaves, such as size, shape, and thickness, adapt depending on their environment as each plant species tries to maximize its chances of survival. For example, plant species in deserts are likely to have smaller leaves to minimize water loss than those plant species growing in rainforests that have larger leaves.

- During the lab, what information from the theory section provided additional background information about the subject? (To review the theory section, launch the lab and click the Theory tab on the top of the data pad). Identify the concepts and explain how they are related to the lab topic.

The theory section of the lab experience gives a clear picture of what the process of photosynthesis involves, how light reaction converts sunlight into chemical energy in the form of ATP and the reducing agent NADPH, and how the measure of electron flow

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San Murugesan, Irena Bojanova



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