

Name Mackenzie/Thanh Date 5/22/2015 Period 1

Cellular Respiration Virtual Lab Carbon Transfer Through Snails and Elodea

Background: All organisms are dependent on a healthy carbon dioxide-oxygen balance. Photosynthesis and cellular respiration are key processes in maintaining this balance. Plants, through the process of photosynthesis, use energy absorbed from sunlight, water, and carbon dioxide to produce sugars and oxygen. Animals and plants, through the process of cellular respiration, use oxygen and sugars to produce carbon dioxide, water, and the energy needed to maintain life.

Purpose: To determine how carbon dioxide cycles through a biological system by performing the "Carbon Transfer Through Snails and Elodea" virtual experiment found on this webpage: http://www.classzone.com/cz/books/bio_07/resources/htmls/virtual_labs/virtualLabs.html

Procedure: Follow the steps to the lab given on the screen until you complete all seven (7) steps. You will need to fill in the lab notebook as you go, but you will only be graded on what you put on this assignment sheet.

1. Read through the problem tab. Create your own question for what you are investigating in this experiment.

a. Problem (in question form):

What role do Elodea plants play in maintaining a healthy ecosystem?

2. Explore the lab to learn what is available to you in your investigation. You must click on each item in the checklist. Describe the materials you will be using in this lab.

a. What is Bromothymol Blue? Why is the BTB in the beaker green?

Bromothymol Blue is a chemical indicator used to test for the presence of CO₂. The BTB is green because there is already some CO₂ in the solution

b. If snails use lungs to breathe, you can conclude that they release which gas into their environment as a result of respiration?

CO₂. Because human use lungs to breathe too, and the gas released is CO₂.

c. If Elodea is an aquatic plant, you can conclude that it releases which gas into its environment as a result of photosynthesis?

Based on the formula of photosynthesis, it can be easily concluded that Elodea, or plants in general, releases O₂ into its environment

Cellular Respiration Virtual Lab Answer Key

Julia Schneider



Cellular Respiration Virtual Lab Answer Key:

Embracing the Beat of Expression: An Emotional Symphony within **Cellular Respiration Virtual Lab Answer Key**

In a world eaten by monitors and the ceaseless chatter of instant interaction, the melodic splendor and mental symphony created by the prepared word frequently fade into the back ground, eclipsed by the relentless noise and distractions that permeate our lives. However, located within the pages of **Cellular Respiration Virtual Lab Answer Key** a wonderful fictional treasure brimming with raw feelings, lies an immersive symphony waiting to be embraced. Constructed by an outstanding composer of language, this captivating masterpiece conducts visitors on an emotional trip, well unraveling the concealed songs and profound impact resonating within each cautiously crafted phrase. Within the depths of the poignant evaluation, we will discover the book is key harmonies, analyze their enthralling publishing fashion, and surrender ourselves to the profound resonance that echoes in the depths of readers souls.

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