

Name/Group #			
Date			

AP* Biology Laboratory 5 Cell Respiration

Objectives

- · Measure the consumption of oxygen by respiring seeds
- Compare respiration rates at two different temperatures

Background

Many cellular processes require energy. Aerobic cellular respiration supplies energy by the condation of glucose. This is a complex process involving a number of enzyme-mediated reactions; however, we can summarize the process in terms of input and output products with a very simple equation:

$$C_0H_{12}O_0 + 6O_2 \rightarrow 6CO_2 + 6H_2O + energy$$

Introduction

You will use a respirometer to measure the rate of respiration of germinating and nongerminating pea seeds at two different temperatures. The respirometer consists of a vial that contains the peas and a volume of air. The mouth of the vial is scaled with a rubber 1-hole stopper that has a piper inserted in it. The respirometer is submerged in water. If the peas are respiring, they will use oxygen and release carbon dicorde. Since 1 mole of carbon dioxide is released for each mole of oxygen consumed, there is no change in the volume of gas in the respirometer. (Avogadro's Law: At constant temperature and pressure, 1 mole of any gas has the same volume as 1 mole of any other gas.) You will alter this equilibrium by placing a solution of potassium hydroxide (KOHI) in the vial. Potassium hydroxide reacts with carbon dioxide to form potassium carbonate, which is a solid.

$$CO_2 + 2 KOH \rightarrow K_2CO_1 + H_2O$$

Since the carbon dioxide produced is removed by reaction with potassium hydroxide, as oxygen is used by cellular respiration the volume of gas in the respiranteer will decrease. As the volume of gas decreases, water will move into the pipet. You will use this decrease of volume, as read from the scale printed on the pipet, as a measure of the rate of cellular respiration.

Lab 5 Cellular Respiration Answer Key

JS Bruner

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