Unit 3 and 4 Biology 2022: Unit 3, AOS 2, Outcome 1 Topics 6 and 7

Alternate 3

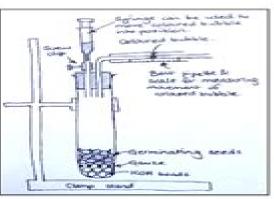
Experimental Design and AOS 2: How are biochemical pathways regulated?

Name:			
Circle your teacher:	CHE	KIS	FAH

Part A: Experimental Design (11 marks)

A respirometer is a set up that can be used to measure the amount of oxygen consumed by an organism during cellular respiration and so can be used to measure respiration rate. A simple respirometer is shown in the diagram. The carbon dioxide produced during respiration is absorbed by the potassium hydroxide (KOH). As the oxygen is used up, the coloured bubble in the glass tube moves. Measuring the movement of the bubble allows an estimation of the change in volume of gas and therefore the rate of cellular respiration.

Students examining aerobic respiration set up 5 respirometers, according to the table below.



	Tube A	Tube B	Tube C	Tube D	Tube E
Germinating seeds	0	2	-4	8	20
KOH beads	10	1.0	10	10	10
Starting position of the coloured bubble	10mL	10mL	10mL	10mL	10mL

Question 1

- a. What is the independent variable for this experiment? (1 mark)
- b. What are three environmental factors that need to be controlled in this experiment? (3 marks)

Unit 3 Sac 2 Biology

A Gutmann

Unit 3 Sac 2 Biology:

Unit 3 Sac 2 Biology Book Review: Unveiling the Power of Words

In some sort of driven by information and connectivity, the power of words has be much more evident than ever. They have the capability to inspire, provoke, and ignite change. Such is the essence of the book **Unit 3 Sac 2 Biology**, a literary masterpiece that delves deep into the significance of words and their effect on our lives. Compiled by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we will explore the book is key themes, examine its writing style, and analyze its overall effect on readers.

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