

Subject	Science	Mode of teaching
Class/ Division	Year 8 A-F	
Week	24 (7th Feb to 11th Feb)	
Total no. of lessons per week	4	
Unit	8 C Breathing and Respiration	
Lesson 1	<p>Chapter 8 Cd Comparing gas exchange LO: How do we detect gas exchange in different organisms?</p> <p>Learning Outcomes:</p> <ul style="list-style-type: none"> • Recall how to detect aerobic respiration. • Describe how gas exchange occurs in different organisms. 	Zoom lesson
Task	Complete the text book questions 5, 6 & 7 and Science workbook questions page 36	
Resources	Active learn slides and PowerPoint. Text book Exploring Science (Active Learn) Science workbook	
Lesson 2	<p>Chapter 8Ce Anaerobic Respiration LO: How does anaerobic respiration occur?</p> <p>Learning Outcomes:</p> <ul style="list-style-type: none"> • Recall what happens in anaerobic respiration. • Describe the effect of anaerobic respiration during and after hard exercise. <p>Complete the text book questions.</p>	Zoom lesson
Task	1. Text book Exploring Science (Active Learn) Pages 50 and 51	
Resources	Active learn slides and PowerPoint. Text book Exploring Science (Active Learn) Science workbook Homework: Science workbook pages 37 &38	

<p>Lesson 3</p> <p>Task</p> <p>Resource</p>	<p>Chapter 8Cc Epidemiology LO: How can we use data to identify the cause of diseases?</p> <p>Learning Outcomes:</p> <ul style="list-style-type: none"> • Describe the correlation shown in the scatter graph. • Compare the correlations in the scatter graph. <p>Read the text book pages 46 and 47 and Complete the Science workbook page 35. Turn in your work in GC</p> <p>Active learn slides and PowerPoint. Text book Exploring Science (Active Learn) Science workbook</p>	<p>Google classroom</p>
<p>Lesson 4</p> <p>Task</p> <p>Resources</p>	<p>Discussion on 8C Breathing & Respiration unit</p> <p>Science workbook answers will be discussed.</p> <p>Active learn slides and PowerPoint. Text book Exploring Science (Active Learn) Science workbook</p>	<p>Zoom Lesson</p>

Note: Students to answer all the text book questions in the note book and complete the workbook pages.