Year 8 - SCIENCE

DISTANCE LEARNING

Subject	Science	Mode of teaching
Class/ Division	Year 8 A-F	
Week	Week 43 (20 th June to 24 th June, 2021)	
No of lessons	s 4	
Unit	8D Unicellular organisms	
Lesson 1	Chapter – 8De Decomposers and Carbon LO : How are microorganisms important in the carbon cycle?	
	Learning Outcomes:	
	Explain the importance of decomposers.	
	Model the recycling of carbon in an ecosystem using the	Zoom
	carbon cycle.	lesson
Task	Complete the text book questions 8 Da pages 66-67	
Resources	Text book Exploring Science (Active Learn)	
	Active learn slides and PowerPoint.	
Lesson 2	Chapter – 8De Decomposers and Carbon	
	LO : How are microorganisms important in the carbon cycle?	
	Learning Outcomes:	
	 Explain the importance of decomposers. 	
	 Model the recycling of carbon in an ecosystem using the 	Zoom
	carbon cycle.	lesson
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Task	Answer the Science workbook questions / 8De	
Resources	Text book Exploring Science (Active Learn)	
	Active learn slides and PowerPoint.	
Lesson 3	Chapter – 8Cb Means & Ranges	
	LO: How are means and ranges calculated and why do we use them?	
	Learning Outcomes:	
	 Recall why means and ranges are used. 	
	Calculate means and ranges.	
		Zoom
Task	Discussion of textbook questions pages 42-43	lesson
Resources	Text book Exploring Science (Active Learn)	
	Active learn slides and PowerPoint.	
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Lesson 4	Reinforcement lesson on 8Cb Means & Ranges	
Task	Complete the Science workbook questions/ 8Cb Means & Ranges and turn in their work in GC.	GC lesson
Resources	Science workbook	

Homework – Read the text book pages 66-67 & 42-43