Year 8 - SCIENCE

DISTANCE LEARNING

Subject	Science	Mode of
		teaching
Class/	Year 8 A-F	
Division		
Week	4 (20 th September to 24 th September)	
Total No of	4	
lessons per		
week		
Unit	8A Food and Nutrition	
Lesson 1	Chapter 8Ae Absorption	
	LO: How does digested food get in to the Blood?	
	Learning Outcomes:	Zoom lesson
	 Explain how diffusion enables absorption by the small intestine. 	
	 Explain how the small intestine is adapted to its function. 	
Task	Complete the text book questions.	
Resources	1. Text book Exploring Science (Active Learn) Pages 18 and 19	
	Active learn slides and PowerPoint.	
	Text book Exploring Science (Active Learn)	
Lesson 2	(Continuation) Chapter 8Ae Absorption LO: How does digested food get in to the Blood?	
	Learning Outcomes:	
	Explain how diffusion enables absorption by the small intestine.	Zoom lesson
		Zuulii lessuii
	• Explain how the small intestine is adapted to its function.	
Task	Complete the text book questions.	
Resources	Text book Exploring Science (Active Learn) Pages 18 and 19	
	Active learn slides and PowerPoint. Text book Exploring Science (Active Learn)	

Lesson 3	Chapter 8Ae Absorption	
	LO: How does digested food get in to the Blood?	Google
	Learning Outcomes:	Classroom
	 Explain how diffusion enables absorption by the small intestine. 	
	 Explain how the small intestine is adapted to its function. 	
Task		
	Complete the worksheet 8Ae	
Resource		
	Science worksheet	
T 4		
Lesson 4	Recap lesson on Food and nutrition	7 1
		Zoom lesson
Task	Discussion of answers to textbook questions and worksheets	
Lask	on Food and nutrition, doubts clarified if any.	
	on rood and nation, do do a charmon in any	
Resources	Active learn slides and PowerPoint.	
	Text book Exploring Science (Active Learn)	
	Homework: Research on Making new Food	
	How and why are new foods invented?	
	 Careers in food technology 	
	 Inventing new foods 	
	AFL (Assessment for learning)	
	5 Mark test with MCQ given from chapters 8c & 8d	
	(Duration:10min)	