

Year 7-SCIENCE

DISTANCE LEARNING WEEKLY PLAN

Subject	Science	Mode of teaching
Class/ Division	Year 7 A-F	
Week	27 (28th Feb to 4th March)	
No. of lessons	4	
Unit	Unit 7L Sound	
Lesson 1	Assessment -1	Zoom Session
Task Resources		
Lesson 2	Chapter 7F b Moving Sounds Learning Objectives: Movement of Sound. Learning outcome: <ul style="list-style-type: none"> • Describe how sound moves through materials. • Explain why sounds get fainter further from their source. 	Zoom Session
Task	1. List few materials and find through which of them sound will travel faster. Give reason why sound will not travel through vacuum.	
Resources	2. Question and answers Pages 184-185. Active learn Text Book Exploring Science 7 Active learn presentation, Work sheets.	
Lesson 3	Chapter 7Lc Detecting Sounds Learning Objectives: Detection of Sounds. Learning outcome: <ul style="list-style-type: none"> • Describe the parts of the ear and their functions. • Describe how microphones convert sound into electrical signals • Recall that different animals have different hearing ranges. 	Zoom session
Task	1. Make notes on functions of the ear. Compare the hearing range of different animals.	
Resource	2. Question and answers Pages 188-189 Active learn Text Book Exploring Science 7 Active learn presentation, Work sheets.	
Lesson 4	Unit7L Sound Question Answers of the lessons are discussed, doubts on worksheets cleared.	Google class room
Task		
Resources		

Note: Students to answer all the text book questions in the note book.