

## Distance Learning 2020-2021

|   |   |
|---|---|
| <b>Subject</b>                          | <b>Science</b>  |
| <b>Class/Division</b>                   | Year 4 A-F  |
| <b>Week 8-Term 2</b>                    | 21 <sup>st</sup> March to 25 <sup>th</sup> March  |
| <b>Work sent to students via</b>        | ZOOM / Google Classroom   |
| <b>Total number of lessons per week</b> | 3 ZOOM sessions   |
| <b>UNIT 6</b>                           | <b>SOUND - Review Lessons</b>   |
| <b>ZOOM 1</b>                           | <b><u>Learning Objective:</u></b><br>Explore some musical instruments and how they make different sounds.<br><b><u>Learning Outcome:</u></b> <ul style="list-style-type: none"><li>• Recognise the differences between:<ol style="list-style-type: none"><li>a) String instruments</li><li>b) Wind instruments</li><li>c) Percussion instruments</li></ol></li><li>• Cite few examples of each type of musical instruments.</li></ul> |
| <b>Resources:</b>                       | <ul style="list-style-type: none"><li>❖ Reading Material – Musical instruments.</li><li>❖ Topic Book &amp; Workbook.</li><li>❖ Active Learn allocation.</li><li>❖ Video links.</li></ul>  |
| <b>ZOOM</b>                             | <b><u>Learning Objective:</u></b><br>Recall some characteristics of Sounds namely Pitch/Volume/Frequency<br><b><u>Learning Outcome:</u></b> <ul style="list-style-type: none"><li>• Explain how the change in Pitch /Frequency of an instrument affects the sound it produces (e.g. pitch will be higher, if the skin / string is more tightly stretched.)</li></ul>  |
| <b>Resources:</b>                       | <ul style="list-style-type: none"><li>❖ Topic Book &amp; Workbook.</li><li>❖ Active Learn allocation.</li><li>❖ Video links.</li></ul>  |
| <b>ZOOM 3</b>                           | <ul style="list-style-type: none"><li>• Students complete the Workbook tasks and discuss their answers during the breakout session. (Answer Key will be posted.)</li><li>• Students may also complete any pending assignments OR Topic book &amp; Workbook tasks.</li></ul>   |