

Distance Learning 2020-2021

Subject	Science
Class/Division	Year 4 A-F
Term 2	June 13 th to 16 th
Work sent to students via	ZOOM / Google Classroom
Total number of lessons per week	3
GAP Topic	Rocks & Soils
Lesson 1	<p><u>Learning Objective:</u> Discover how different rocks were made on earth and understand what is meant by the term – Rock cycle.</p> <p><u>Learning Outcome:</u></p> <ul style="list-style-type: none">➤ Recognise that rocks are formed in three different ways.➤ Explain the term – Rock cycle. <p>Resources:</p> <ul style="list-style-type: none">❖ Active Learn Allocation.❖ Power Point Presentation. <p>Task :</p> <p>Students research about :</p> <ul style="list-style-type: none">• Different types of rocks and their uses (sandstone, limestone, chalk, granite, slate, marble etc)
Lesson 2	<p><u>Learning Objective:</u> Recognise that soils are made from rocks and organic matter (decayed remains of plants and animals).</p> <p><u>Learning Outcome:</u></p> <ul style="list-style-type: none">➤ Learn some amazing facts about soil and the crucial role it plays in supporting life. <p>Resources:</p> <ul style="list-style-type: none">❖ Power Point Presentation. <p>Task :</p> <p>Students complete the ‘Read & Respond’ task.</p>
Lesson 3	<p><u>Learning Objective:</u> Reinforce the lesson – Rocks & Soils</p> <p><u>Learning Outcome:</u></p> <ul style="list-style-type: none">➤ Students Take part in an active quiz game to assess and reinforce prior learning on rocks. <p>Resources:</p> <ul style="list-style-type: none">❖ Power Point Presentation.