## **YEAR 2 – Science**

Subject	Science
Class/ Division	Year 2 (A-E)
Week	Week 24 (7 <sup>th</sup> February to 11 <sup>th</sup> February, 2021)
Work send to students via	Google Classroom, ZOOM classes
Total number of lessons per week	Total – 4 Synchronous –3 ; Asynchronous –1
Unit	Changing shape
Lesson 1	Topic: <u>Changing shape</u>
(synchronous)	<ul> <li>Learning objective: State how the shape of solid objects made from some materials can be changed by squashing, bending, twisting and stretching.</li> <li>Learning Outcomes: By the end of the lesson, I can:</li> </ul>
Task Resources	<ul> <li>Suggest the names of the objects that can be squashed or twisted.</li> <li>Topic book /Workbook / notebook</li> <li>PowerPoint Presentations (self explanatory /child friendly)</li> <li>Zoom session</li> </ul>
	worksheet
Lesson 2	Topic: <u>Changing shape</u>
(Synchronous)	<ul> <li>Learning objective: State how the shape of solid objects made from some materials can be changed by squashing, bending, twisting and stretching.</li> <li>Learning Outcomes: By the end of the lesson, I can:</li> </ul>
Tagh	<ul><li>Describe how a particular material can return to the original shape when squashed.</li><li>Record their observations on a table and compare the results</li></ul>
Task Resources	Topic book /Workbook / notebook PowerPoint Presentations (self explanatory /child friendly)
	Zoom session worksheet
Lesson 3	Topic: <u>Changing shape</u>
(Synchronous)	<b>Learning objective:</b> Explore a selection of materials to see what they all have in common. (eg. stretchiness)
	Learning Outcomes: By the end of the lesson, I can:
Task Resources	<ul> <li>Identify the materials that can be stretched.</li> <li>Sort the given materials into stretchy/not stretchy.</li> <li>Rank the materials from most to least stretchy.</li> <li>Topic book /Workbook / notebook</li> <li>PowerPoint Presentations (self explanatory /child friendly)</li> <li>Zoom session</li> <li>worksheet</li> </ul>