

Year 5 Science Work for Distance Learning –Term 2-Week- 41

Subject	Science
Class/Division	Year 5 A-F
Week	41(6th June to 10th June)
Work sent to students via	Google Classroom
Total number of lessons per week	3 Zoom + 1 GC
Unit	FORCES
ZOOM 1	<p>Learning objective: Investigate how paper helicopters fall through the air.</p> <p>Learning Outcomes:</p> <ul style="list-style-type: none">• Understand how changing the length of the wings affects the time taken for the helicopter to fall to the ground.• Use secondary data provided and decide if the conclusions made in the investigation are accurate. <p>POWER POINT - To be posted on Google Classroom on the day of the lesson.</p> <p>Topic Book and Work book-Forces Read pages 16 , 17 - Topic book Complete pages 14 & 15 – Work book</p>
ZOOM 2 Resources:	<p>Learning objective: Understand how balanced and unbalanced forces act on objects.</p> <p>Learning Outcomes:</p> <p>Students realise how balanced and unbalanced forces act on objects and their effect on the direction of motion of objects.</p> <p>POWER POINT with video links - To be posted on Google Classroom on the day of the lesson.</p>

<p>ZOOM 3</p> <p>Resources:</p>	<p>Learning objective: Balanced & Unbalanced forces .</p> <p>Learning outcome: Students will be able to identify balanced & unbalanced forces ;calculate resultant force and the direction of motion of the object.</p> <p>Powerpoint – To be posted on Google Classroom on the day of the lesson.</p>
<p>Google Classroom</p>	<p><i>A 'Read and Respond' passage will be posted on GC and students are required to complete the given task during this lesson.</i></p>