## Year 3 A - E - Science

Subject	Science
Class/Division	Year 3 A-E
Week	41 (6th June to 10th June, 2021)
Work sent to	Group email/Zoom classes
students via	
Total number	
of lessons per	1 Synchronous, 1 Asynchronous
week	
Unit 7	Forces and Magnets
Lesson 1	Learning objective:
Synchronous	Compare how things move on different surfaces.
	<ul> <li>Learning outcome:</li> <li>By the end of the lesson-</li> <li>Recognise that balls travel differently on different surfaces.</li> <li>State that balls travel farthest on smooth and flat surfaces.</li> <li>Observe how things move on different surfaces, record the findings and draw conclusions.</li> </ul>
Resources	<ol> <li>Power Point Presentations for the live zoom lessons (child friendly/self explanatory)</li> <li>Active learn allocations         French Boules:         <a href="https://www.activelearnprimary.co.uk/resource/471412">https://www.activelearnprimary.co.uk/resource/471412</a></li> </ol>
Task	Work book pages- 6 and 7

Lesson 2	Learning objective:
Asynchronous	Carry out an investigation to explore how catapults can move toy cars.
	<ul> <li>Learning outcome:</li> <li>By the end of the lesson-</li> <li>➢ Recognise what is a catapult and that they can be used to move toy cars.</li> <li>➢ Observe how changing the amount of force affects how toy cars move on flat surfaces.</li> <li>➢ Predict the effect of pull force on the toy cars.</li> <li>➢ Identify the factors to keep same, factors that vary and factor to measure.</li> <li>➢ Record results on a table, interpret the data and draw conclusions.</li> </ul>
Resources	<ol> <li>Power Point Presentations for the live zoom lessons (child friendly/self explanatory)</li> <li>Videos         https://www.youtube.com/watch?v=vrw1KplZm6c     </li> </ol>
Task	Work book pages 4 and 5