Week	Science	Art & Design	Computi ng	D&T	Geography	History
Engage	Investigate the physical properties of one or a number of rock types and relate their properties to their appearance. Discuss enquiry methods and describe a fair test.	Take photographs and explain their creative vision.			Explain how the physical processes of erosion, transportation and deposition affect the environment.	
Develop	Draw, with help, a simple conclusion based on evidence from an enquiry or observation.	Use a range of modelling materials and tools, choosing the one most appropriate to a given task.		Build models incorporating circuits with buzzers and bulbs. Create a shell or frame structure using diagonal struts to strengthen. Share ideas through words, labelled sketches and models, recognising that designs have to meet a range of needs, including being fit for purpose.	Use technical and geological vocabulary to describe geographical processes. Make comparisons of the same geographical feature in different countries. Use technical and geological vocabulary to describe geographical processes. Draw sketch maps and plans using agreed symbols for a key. Locate appropriate information needed for a task from a source material.	Choose the most important source material for a task, showing awareness of a range of sources. Use labelled diagrams, recounts, stories, diaries and pictures to illustrate understanding about historical events and famous people.
Innovat e				DT TK 1 Apply their understanding of how to strengthen, stiffen and reinforce more complex structures.	Ge HP 1 Describe and understand key aspects of physical geography including: volcanoes and earthquakes. Ge LK 2 Name and locate counties and cities of the UK, geographical regions and their identifying human and physical characteristics, key topographical features (including hills, mountains, coasts and rivers), and land-use patterns; and understand how some of these aspects have changed over time.	
Express		Identify interesting aspects of objects as a starting point for work.			Use technical and geological vocabulary to describe geographical processes.	

Tremors Learning Objectives Overview 2a