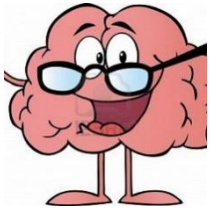
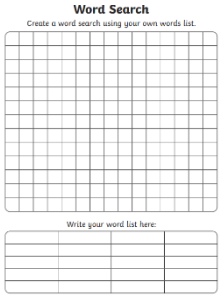
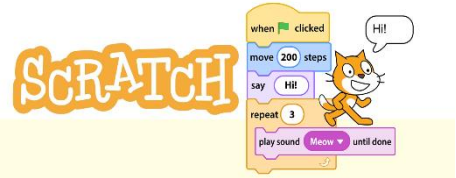
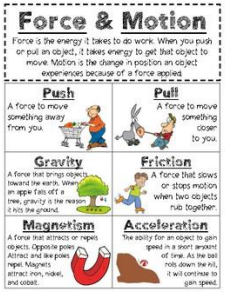
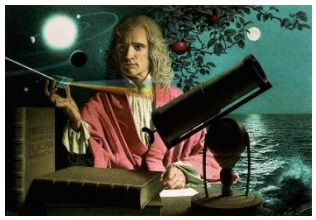
Year 5 Homework Grid – Spring 2

Forces

Quiz	Word Search	Art	Poetry
Write a quiz and answer sheet about forces with at least 5 questions. 	Create your own word search that includes key vocabulary that links to forces. 	Create and label a piece of artwork to show forces in action. For example, swings in a park, boat on a river or a parachute falling 	Write a poem about different types of forces. Use poetic devices such as alliteration, onomatopoeia, repetition and rhyme etc…
Scratch	**Poster/presentation**	**Experiment**	**Fact File**
Practice your coding skills by designing your own game or activity on Scratch. 	Find 10 examples of forces in action around your home, for example, pulling the curtains. Design a poster, PowerPoint or diagram to present the forces you found. 	Explore forces and gravity by making a water bottle rocket at home. Use the link below to find an equipment list and instructions! https://www.science-sparks.com/making-a-bottle-rocket/ 	Carry out some research about Sir Isaac Newton. Find out why he had such an impact on Science and why we need to know about him when looking at forces. 

One piece of homework must be completed each week.