



## Year 5 - Curriculum map



Planned half term	Year 5	Subject focus	Love to Investigate	Art & design	Computing	Design & technology	Geography	History	Science
1	Alchemy Island	Music	Can you clean dirty water? Do all solids dissolve? Will it erupt? Which materials conduct heat?	Discrete	Digital photography; Debugging programs; Gaming	Electrical circuits; Designing a board game	Map reading; Using co-ordinates; Human and physical features	Discrete	Properties and changes of materials; Working scientifically
2	Stargazers	Science	How do we know the Earth is round? Can we track the Sun? How do rockets lift off? Why do planets have craters? How does the Moon move?	Printing; Design	Programming; Stop-frame animation	Selecting materials; Design research; Structures; Evaluation	Locating physical features	Significant individuals - Galileo Galilei, Isaac Newton; 1960's Space Race	Earth and space; Forces; Working scientifically
3	Time Traveller	Art & design	Do we slow down as we get older?	Photography; Great artists - Andy Warhol, Salvador Dali; Collage	Digital portraits; Data logging; Online research	Selecting materials	Changes in the local community	Changes over the last century	Animals (including humans); Living things and their habitats; Working scientifically
4	Off with Her Head!	History	Why does a compass always point north?	Portraits; Sketching Tudor fashions; 3-D modelling	Research; Data handling; Presentation	Discrete	Historic maps	The Tudors	Discrete
5	Beast Creator	Science	How do worms reproduce? Why do birds lay eggs?	Drawing; Perspectives	Research and presentation	Model making	Local fieldwork; Contrasting locations	Discrete	Living things and their habitats
6	Pharaohs	History	Why does milk go off?	Drawing artefacts; Headwear; Hieroglyphic amulets	Discrete	Clay water carriers; Egyptian food; Model tombs and pyramids	Human and physical Features of Egypt; The River Nile; Tourism	Ancient Egypt	Discrete