



Planned half term	Year 5	Subject focus	Memorable experience	Innovate challenge	Love to Read	Art & design	Computing	Design & technology	Geography	History	Music	PE	PSHE	Science
1	Peasants, Princes & Pestilence	History	Meet 'Pestilence'	Prevent a plague outbreak	Children of Winter - Berlie Doherty	Discrete	Collecting, evaluating and presenting data and information	Sketch books; Printmaking; Historical recipes	Using maps	14th century England	Composing and singing	Dance; Historical games; Battle re-enactment	Discrete	Working scientifically; Living things
2	Alchemy Island	Music	Chief Alchemist's riddle	Game soundtrack	Wizard of Earthsea - Ursula Le Guin; The Lion, the Witch and the Wardrobe - C.S. Lewis	Discrete	Digital photography; Debugging programs; Gaming	Electrical circuits; Designing a board game	Map reading; Using co-ordinates; Human and physical features	Discrete	Composing; Recording and editing software; Atmospheric music; Graphic scores	Discrete	Discrete	Properties and changes of materials; Working scientifically
3	Off with Her Head!	History	Elizabeth I deathbed scene	The trial of Anne Boleyn	Treason - Berlie Doherty	Portraits; Sketching Tudor fashions; 3-D modelling	Research; Data handling; Presentation	Discrete	Historic maps	The Tudors	Tudor music; Composition	Tudor dance	Rules and consequence	Discrete
4	Time Traveller	Art & design	Interview people of different generations	Build a time machine!	Tom's Midnight Garden - Philippa Pearce	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	Discrete	Timing physical activity	Body changes approaching puberty; Meeting and talking with people; Reflecting on spiritual, moral, social and cultural issues; Setting personal targets; Feeling positive	Animals (including humans); Living things and their habitats; Working scientifically
5	Stargazers	Science	Visit an observatory or planetarium	Rocket launch	Northern Lights - Philip Pullman; Alone on a Wide, Wide Sea - Michael Morpurgo; Cosmic - Frank Cottrell Boyce	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	Space-inspired music and lyrics	Dance	Discrete	Earth and space; Forces; Working scientifically
6	Scream Machine	Science	Visit a fairground, theme or adventure park	Design a drop ride	The Boy Who Swam with Piranhas - David Almond	Photography and image editing	Digital photography; Creating digital maps; Effective online research; Logical reasoning and algorithms; Safe and respectful use of technology; Online discussion; Digital posters	Ride design; Programming models; Mechanical systems; Working models; Evaluation; Food	Theme parks in the UK and overseas	Discrete	Discrete	Discrete	Discussion and debate	Forces; Properties of everyday materials; Mechanisms; Working scientifically