

Newton	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
English	Baseline testing: Descriptive Writing Fiction Reading	Novels The Graveyard Book	Non-Fiction Protest –Rights of the Child	Play Blood Brothers	Shakespeare Twelfth Night	Poetry Other Cultures
Mathematics	Proportional reasoning	Representations	Algebraic techniques	Developing number	Developing Geometry	Reasoning with Data
Science	Circulation, Gas Exchange, skeleton and muscles The Water Cycle and Acid Rain	Forces, Mass, Weight, moments and Pressure Health, disease and microbes.	Electrical Circuits and Statics Weather, Erosion and Fossil Fuels	Magnets and Electromagnets Diet, Exercise and Respiration	Matter recap Periodic Table, Trends and Patterns	Cells recap and Specialised Cells Forces recap and Energy
History	Crime and Punishment	The Elizabethans	The Normans	Introduction to Historical Site or Person	Migration to Britain	People's Health
Art	Drawing Skills	3D Skills	Painting Skills	Textiles Skills	Printing Skills	Mixed Media Skills
DT	<u>Project 1</u> Health and safety. Analysing skills. Sketching and developing. Measurement.	<u>Project 1.</u> Skill consolidation. Shaping and finishing.	<u>Project 2.</u> Movement. Linkage and levers. Pulleys. Bending and shaping other materials.	<u>Project 2.</u> Accuracy in production. Testing and evaluating.	<u>Team challenge - Project 3.</u> Sketching. Researching ideas as a team. Evaluating throughout.	<u>Team challenge - Project 3.</u> Joining cardboard temporarily. Group decisions. Testing. Full evaluation.
Food	Nutrition and healthy eating	Where food comes from	The science of food	Food from around the world	Cooking on a budget	Food to entertain
Outdoor Ed	Exploration	Foraging	Winter Shelters	Under Ground	Living Things	Natures Palette
ICT	Collaborating online respectfully	Branching Databases	The internet	Repetition in shapes	Repetition in games	Revisit Botley 2.0
PE	Striking & fielding rounders, cricket	Net and wall games, Badminton, volleyball	Invasion games, netball, basketball,	Outwitting opponents, handball, dodgeball	Net wall games, tennis, pickleball	Performing at maximum levels Athletics