



Year 4	Autumn Term	Spring Term	Summer Term
English	Suspense story writing Instructions Reading comprehension Year 4 spelling, punctuation and grammar rules	Formal letter writing Story writing - fantasy Reading comprehension Year 4 spelling, grammar and punctuation rules	Persuasive writing (advertisement) Reading comprehension Year 4 spelling, grammar and punctuation rules
Maths	Mental maths Number Place value Addition Subtraction Multiplication Division Place value Two step word problems Times tables revision	Mental maths Fractions Decimals Measurement Perimeter Area Times tables revision	Mental maths Measurement - money Time Statistics Geometry - properties of shape and direction Times tables revision
Science	<b>Electricity</b> Circuits Insulation and conduction of electricity Switches, buzzers and motors <b>Animals and humans</b> Digestion Herbivores, carnivores and omnivores Animal teeth Enamel investigation	<b>Animals and humans continued</b> Producers and consumers Food webs <b>Solids, liquids, gases and their properties</b> Behaviour of particles in different states Evaporation and condensation	<b>Solids, liquids and gases continued</b> Water cycle <b>Living things and their habitats</b> Classification Adaptation to environment Reversing negative human impact
Humanities	Cold climates European Union	South America Anglo-Saxons	Vikings Normans
Computing	What is a computer? I can animate	I can code Designing and making my own game Algorithms	Computer networks and the internet Internet safety project
RS	How Light is used as a symbol in different religions Stillness - images and symbols Teachings from different religions	Looking at Creation from the viewpoint of different religions	Looking at our communities and considering how they compare with each other and elsewhere in UK
Modern Languages	FRENCH Numbers to 30 European Day of Languages Months, birthdays and ages Christmas song Conversations Birthday activities and verbs	FRENCH European countries Nationalities  GERMAN Colours Clothes Adjectives Create mini book	GERMAN Weather Create weather forecasts Food
Art	Vincent Van Gogh Painting with lines 3D model Sketching	Insects Observational sketches Watercolours Sculptures	Indian art History of Indian paintings Elephant festival Mehndi patterns Rangoli patterns
Music	Call and response Musical language used in performing and composing Music for the Christmas Concert	Graphic scores Tudor fanfares Music for the House music competition	Indian music Identifying instruments of the Orchestra in context



DT	Clock Design Safety in the workshop Introduction to DT processes Research and design Frame construction Properties of plastics	Jack in the box Methods of control Using pneumatics as control Frame construction Bonding plastics	Pocket Puzzle Using saws and a vice Making a mould for the vacuum forming process Computer graphics
PSHE	Being me in my world Celebrating differences	Dreams and goals Healthy me	Relationships Changing me
PE and Games	GIRLS Hockey Swimming Gymnastics Health Related Exercise BOYS Rugby Hockey Swimming	GIRLS Swimming Rackets – badminton Netball Athletics BOYS Gymnastics Health Related Exercise Swimming Rackets – badminton Athletics	GIRLS & BOYS Athletics Striking and field