



### Year 4 Curriculum Overview

	<b>Autumn</b>	<b>Spring</b>	<b>Summer</b>
<b>Reading (Books read)</b>	The Iron Man The Witches	The Land of Roar The Exploding Life of Scarlett Fife	The Morning I Met a Whale The Miraculous Journey of Edward Tulane
<b>Writing (Literacy Shed Units)</b>	The Iron Man EVOL Once in a Lifetime	Ruckus Marshmallows	Reverso The Lighthouse
<b>Maths</b>	Number – Place Value; The Four Operations (addition, subtraction, multiplication & division); Area	Multiplication & Division; Length & Perimeter; Fractions Decimals	Decimals; Measurement – Money & Time; Geometry – Properties of shapes Geometry – Position & Direction
<b>Science</b>	Physics – Electricity Chemistry – States of Matter	Biology – Animals including Humans Biology – All Living Things and their Habitats	Physics - Sound
<b>History</b>		How different were the Maya? Why did the Anglo-Saxons invade and settle in the UK?	Were the Vikings really vicious?
<b>Geography</b>	How have Manchester and Birmingham changed over time?		How is the UK different to Greece?
<b>PE</b>	Netball Rugby	Football Dance	Tennis Cricket
<b>PSHE (Jigsaw)</b>	Being Me Celebrating Differences	Dreams and Goals Healthy Me	Relationships Changing Me
<b>RE</b>	What does it mean to live in a Hindu community in Britain today? Why do some people think Jesus is inspirational?	What are the deeper meanings of festivals? Why do Christians call the Jesus died 'Good Friday'?	What can we learn from religions about temptation, right and wrong?

<b>Computing</b>	Programming – Eat, Sleep, Code, Repeat!	Multimedia – Vlogging!	Handling data – Top Trumps! Online Safety – Net Safety Utah!
<b>Design &amp; Technology</b>	Electrical Systems – Torches  Identify the difference between electrical and electronic products. Evaluate a range of existing torches and their features, then develop a new functional torch design.	Food – Adapting a Recipe  Work in groups to adapt an existing biscuit recipe, whilst taking into account the cost of the ingredients and other expenses against a set budget.	Textiles - Fastenings  Analyse and evaluate a range of existing fastenings, then devise a list of design criteria to design, generate templates and make a fabric book sleeve.
<b>Art</b>	L.S. Lowry  Christmas Crafts	Painting and mixed media: Light and dark  Developing skills in colour mixing, focussing on using tints and shades to create a 3D effect. Experimenting with composition and applying painting techniques to a personal still life piece.	Sculpture and 3D: Mega materials  Exploring how different materials can be shaped and joined and learning about techniques used by artists as diverse as Barbara Hepworth and Sokari Douglas-Camp, children create their own sculptures.
<b>Music (Wider Opportunities Oldham)</b>	Woodwind	Woodwind	Woodwind
<b>Spanish (Catherine Cheater Scheme)</b>	My Town Let's Go	Shopping The Wider World	My Routine Free Time