

Millfields Curriculum Long Term Overview						
Year 4						
	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
English	Narrative – Fables	Poetry – Creatures Great and Small Stone Lion	Advertising – Campaign for Travel to Egypt Egyptian Cinderella	Modern Fiction – Eye of the Wolf	Fictions – Myths	Multi-genre - Historical Fiction
Maths	Place value Addition and subtraction Fractions and Decimals	Addition and Subtraction Fractions and Decimals	Multiplication and Division Measures and Data (Time)	Shape Rounding Addition and Subtraction	Place Value Addition and Subtraction Measures and Data	Decimals and Fractions Multiplication and Division Addition and Subtraction
Science	Materials - Changing States of Matter Compare and group materials together, according to whether they are solids, liquids or gases Observe that some materials change when heated/ cooled Evaporation/ cementation- water cycle		Electricity Identify appliances that run on electricity Construct simple series electrical circuits Conductors and insulators	Sound How sounds are made How vibrations travel to ear Pitch/ volume/ distance	Animals including humans Explain the functions of the digestive system Teeth in humans and animals Food chains for animals	Living things and habitats Group living things in variety of ways Use classification keys Recognise environmental changes and the dangers they pose.
History	Understanding chronology through timelines. Ancient Egypt The achievements of the earliest civilizations – an overview of where and when the first civilizations appeared and a depth study of Ancient Egypt		What was life like for children in the Victorian Era?	Victorian Industry Learning about a significant turning point in British history and a study of a theme in British history.		Local history study Bromsgrove
Geography	Use maps and atlases to locate the geographic zones of the world	Identify features of a river and describe and understand key	Describe and understand key aspects of human and physical geography relating to our local area, the UK and Egypt.		Use the 8 points of a compass, 4- and 6-figure grid references,	Use fieldwork to observe, measure record and present the human and

	Identify the position and significance of latitude, longitude, Equator, Northern Hemisphere, Southern Hemisphere, the Tropics of Cancer and Capricorn, Arctic and Antarctic Circle, the Prime/Greenwich Meridian and time zones	aspects of the Water Cycle	What effect have humans had on natural biomes and climate zones?		symbols and key (including the use of Ordnance Survey maps) to build their knowledge of the United Kingdom and the wider world	physical features in the local area using a range of methods, including sketch maps, plans and graphs, and digital technologies
Computing	Computing systems and networks – The Internet	Creating Media-Audio production	Programming – Repetition in shapes	BBC Micro: bit	Creating Media-Photo editing	Programming – Repetition in games
RE	L2.3 What is the 'Trinity' and why is it important for Christians? Christianity	L2.5 Why do Christians call the day Jesus died Good Friday? Christianity	L2.6 For Christians, what was the impact of Pentecost? Christianity	L2.7 What do Hindus believe God is like? Hinduism	L2.8 What does it mean to be Hindu in Britain today? Hinduism	L2.11 How and why do people mark the significant events in their life?
Art	Drawing and Painting To appreciate the work of different artists and develop observational skills. To learn to draw and paint trees, flowers and plants using Georgia O'Keeffe and Orla		Artist – Sonia Delaunay To become familiar with the early life and artwork of Sonia Delaunay and Orphism. To explore how Sonia Delaunay created rhythm and movement in		Recycled Art To explore the texture and appearance of different junk materials and explore different ways of joining. To create a simple animal sculpture	

	<p>Kiely's artwork as inspiration. To use a variety of mediums including paint and clay to showcase their new skills.</p>		<p>her artwork To know how Sonia Delaunay expanded her artwork to include fashion</p>		<p>from recycled cardboard. To create a piece of art to convey a message.</p>	
DT		<p>Textiles</p> <p>Investigate the structure and purpose of a pencil case and design, make, improve and evaluate a final product.</p> <p>Learn simple sewing skills to join fabric together and add detail such as buttons.</p>		<p>Light Up Signs</p> <p>Investigate the purpose of a light up sign and explore examples.</p> <p>Explore the components that enable a sign to successfully light up.</p> <p>Design, make and evaluate a product.</p>		<p>British Inventors</p> <p>Research and learn about the successes, challenges and achievements of British inventors over the years and how they have impacted technology today.</p>
Music	<p>Musical focus: Performance and Composition</p>	<p>Musical focus: Exploring sounds and Structure</p>	<p>Musical focus: Beat and Pitch</p>	<p>Musical focus: Structure and Pitch</p>	<p>Musical focus: Composition and Beat</p>	<p>Musical focus: Notation and Performance</p>
PE	<p>Real PE Personal</p> <p>Fundamental Skill – Coordination – Footwork</p> <p>Static Balance -</p>	<p>Real PE Social</p> <p>Fundamental Skill – Jumping and Landing</p>	<p>Real PE Cognitive</p> <p>Fundamental Skill – Dynamic balance</p> <p>Coordination</p>	<p>Real PE Creative</p> <p>Fundamental Skill – Coordination Sending and receiving</p>	<p>Gymnastics</p>	<p>Dance</p> <p>Real PE Applying Physical/ Health and Fitness</p>

	One Leg Hockey	Static Balance – Seated Netball	Ball Skills Rounders	Counter Balance with a partner Tennis	Athletics	Fundamental Skill Sending and receiving / ball chasing
PHSE	Jigsaw Being Me in My World	Jigsaw Celebrating Differences	Jigsaw Dreams and Goals	Jigsaw Healthy Me	Jigsaw Relationships	Jigsaw Changing Me
Visits/trips/ experiences	Seasonal experiences – Panto at the Theatre and Bapti st Church The Education Group– Egyptian Workshop		Black Country Museum Year 4 residential visit to Malvern		Transition events to middle schools Visit to Norton Museum Bromsgrove	