

Year 4 Curriculum Overview (2020 - 2021)

	Autumn	Spring	Summer
English	All Spelling, Punctuation & Grammar through: Non-fictional/ fictional/poetry writing.	All Spelling, Punctuation & Grammar through: Non-fictional/ fictional/poetry writing.	All Spelling, Punctuation & Grammar through: Non-fictional/ fictional/poetry writing.
Mathematics	Place Value Number - Addition and Subtraction Measurement- Length and Perimeter Number - Multiplication and Division	Number - Multiplication and Division Measurement- Area Fractions Decimals	Decimals Measurement- Money Time Statistics Geometry-properties of shape Geometry- Position and Direction
Science	Living things and their habitats: group living things in variety of ways, use classification keys (local and wider environment), changes in the environment  States of matter: compare and group materials (solids, liquids and gases), changing state by heating or cooling, water cycle	Water Cycle  Electricity: electric appliances, construct simple circuits, series circuits, switches, common conductors and insulators	Sound: how are sounds made? Vibrations, how vibrations effect pitch and volume  Animals including humans: simple functions of digestions system, types of teeth and their functions, food chains (producers, predators and prey)
Computing	Coding Online Safety Keyboard Skills Use of the Internet	Spreadsheets Writing for different audiences-2 Email,2 Connect,2 DIY Keyboard Skills Use of the Internet	Hardware Investigators Animation-2 Animate Effective Search-Using browsers Keyboard Skills Use of the Internet
History	Achievements of the earliest civilisations- Ancient Egypt	Anglo Saxons and Scots	A local history Study-Coal Mining Platt Bridge/Abram/Bickershaw
Geography	Human and physical features of Ancient Egypt  Function and importance of the River Nile	Physical Geography-Water cycle, rivers and mountains  Lake District, compare and contrast to our locality, use maps, atlases and computer mapping.	The distribution of natural resources including energy-Coal Mining  Ongoing: field study in the local area (rainfall, temperature, wind speed)

<b>Art</b>	Creating Ancient Egyptian gods and goddesses using clay Artist Day celebration-Jackson Pollock	Natural Sculptures inspired by Andy Goldsworthy	Coal Mine Printing Development of sketching skills
<b>DT</b>	To design and create an Ancient Egyptian Weapon	To make a lighthouse that includes an electrical component	Making lunch for a miner
<b>RE</b>	People: Where do I come from? Called: What does it mean to be called and chosen? Gift: What's so special about gifts? Other Faith- Judaism	Community: What makes 'community'? Giving & receiving: What's more important - giving or receiving? Self-discipline: Is self-discipline important in life?	New life: What's so important about new life? Building bridges: Why are bridge-builders important in life? God's people: Why do some people do extraordinary things? Other Faith-Islam
<b>PE</b>	Swimming	Swimming	Sports Day Events/Athletics Swimming
<b>Spanish</b>			
<b>Music</b>	Wider Opportunities Brass Instruments		
<b>Cultural/chosen theme</b>	Christmas Extravaganza Harvest Advent (Christmas) Anti-Bullying	E safety Week Easter Week- LKS2 assembly Anglo-Saxon Visit	KS2 performance