

Class 4 Curriculum Overview - Cycle B 2021 -22

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
English	Fiction - Traditional stories, myths and legends Non-fiction - Explanations Non fiction - Recounts Poetry - Classic Poetry Weekly reading comprehension Weekly guided reading Weekly SPaG focus sessions		Fiction - Stories from other cultures Fiction - Stories by significant authors (Shakespeare) Non-fiction - Discussion/ balanced argument Non fiction - Persuasion Poetry - Issue based poetry Weekly reading comprehension Weekly guided reading Weekly SPaG focus sessions		Fiction - Book Study (Goodnight Mr Tom) Fiction genres - Skellig Non-fiction - Report writing Non fiction - Debate Poetry - Performance poetry Weekly reading comprehension Weekly guided reading Weekly SPaG focus sessions	
Maths	Number and Place Value Addition/Subtraction Multiplication/Division The four operations and BODMAS Fractions , decimals and percentages Geometry - angles, position and direction Measurement - area and perimeter Statistics - graphs and tables Arithmetic Problem solving and reasoning		Multiplication and division Fractions and Decimals and percentages Algebra Ratio and proportion Measurement - metric and imperial - area, perimeter and volume Shape Arithmetic Problem solving and reasoning		Factors, multiples and prime numbers Fractions, decimals and percentages Properties of shapes Geometry - coordinates, position and direction/ translation Measurement Volume and capacity Statistics Arithmetic Problem Solving and Reasoning	
Science	Properties and changes of materials /working scientifically Properties grouping Thermal conductors and insulators Electrical conductors Dissolving Separating mixtures Reversible and irreversible changes	Earth and Space Earth, Sun and Moon The planets Geocentric and Heliocentric theories Night and Day Night and day internationally Movement of the Moon Visit to National Space Centre	Forces/ working scientifically Forces Gravity Air resistance Water resistance Friction Mechanisms - levers, pulleys and gears	Animals including humans/ working scientifically Human timelines Growth of babies (Puberty covered in cycle A) Changes in old age Gestation periods Life expectancy trends	Living things and their habitats/working scientifically Asexual and sexual reproduction in plants Mammal life cycles Jane Goodall Metamorphosis Comparing life cycles	Scientists and inventors related to our topics Consolidation David Attenborough Eva Crane Stephanie Kwolek Leonardo Da Vinci Margaret Hamilton Neil deGrasse Tyson
History	European Society - Who were the ancient Greeks? Who and when were the ancient Greeks? Democracy - Athens and Sparta Ancient Greek warfare The beliefs of the ancient Greeks Using sources to find out about everyday life Civilisation		European Society - The legacy of (learning from) the ancient Greeks Words of Greek origin The Greek alphabet Schooling comparison Influences on architecture Influential Greek scholars and thinkers The Olympic Games		Local Study - The impact of WW1/WW2 in Norfolk (link to book study Goodnight Mr Tom) Causes of war Visit from local enthusiast, Andy Moore (learning from artefacts and evidence) Evacuation Coping with danger aand rationing War time jobs	

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			An evaluation of their impact on modern life		The changing roles of women How the wars ended and their legacy	
Geography	Human and physical - Mountains Locating world and UK mountain ranges Features of mountains How mountains are made Mountain climates Mountain travel The environmental impact of travel to mountain ranges		Place/location knowledge - Rivers The water cycle Rivers of the world Features of a river Erosion, deposition and meanders Uses of rivers, including as renewable energy source Prevention of flooding and dams and environmental concerns		Skills and fieldwork Planning a journey to another part of the world and providing a guide	
RSHE and Citizenship	RSE - My feelings and my relationships To recognise how images in the media, including online, do not always reflect reality and can affect how people feel about themselves. To realise the nature and consequences of discrimination, including the use of prejudice-based language. Health - Health and Safety - drugs, alcohol and tobacco and county lines. Mental wellbeing - Pupils can describe what can impact on mental health (life events and circumstances) and how mental wellbeing can be affected,		RSE - Asking for help To develop the confidence and skills to know when, who and how to ask for help independently or with support. Citizenship - Financial Literacy Pupils learn about credit and debt, how to budget and manage money and what is deducted from earnings and why		RSE My body who to go to to talk about what they have seen Y6 only- how a baby is conceived and born Health and prevention - To learn about personal hygiene and germs including bacteria, viruses, how they are spread and treated, and the importance of handwashing. Crucial crew, moving on and basic first aid, including identifying an emergency situation and know to keep safe and helping to give basic first aid in safe situations. Children learn how to get help in an emergency.	
Art/Design Technology	Art - Objects and meanings (still life) Cookery - Shepherd's Pie	DT - Structure and textiles Slippers Christmas Arts and Crafts Card Decoration Day	Art - containers - making wish containers with geometric designs Cookery - Fried rice	DT - Mechanisms and control Moving toys Arts and Crafts Mother's Day cards and posies, Easter cards	Art - A study of a famous artist, Banksy Textiles Cookery - Macaroni cheese	DT - Structures How could a carrier make the job easier?
PE	Striking and fielding games, cross country, Golden Mile	Dance Golden Mile	Gymnastics Swimming Golden Mile	Gymnastics Swimming Golden Mile	Athletics Sports and Festival Days Golden Mile Eaton Vale OAA and Residential	Net and wall games Golden Mile
Music	Creating melodies and lyrics	Preparing for Christmas concert	Pop music	Preparing for Easter concert	Summer Production	Summer Production

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RE	Islam Tawhid How does Tawhid create a sense of belonging to the Muslim community?	Buddhism - triple refuge. How did Buddha teach his followers to find enlightenment? Christmas service	Judaism - holiness What is holiness for Jewish people: a place, a time, an object or something else? Teachers and guidance	Christianity -salvation What did Jesus do to save human beings? Easter service	Multi-faith/worldview study Themes of forgiveness and peace across religions	Christianity - Gospel What would Jesus do? Link to transition
Computing	Staying Safe Online: Safe sharing	Cyber bullying	Programming: inputting commands	Discerning about digital content.	Communicating through networks	Social networking.
French	All Around Town/Writing to pen friends Where do you live? What is in town? Counting in tens Counting to 100 My address Using a bilingual diary	On the move Transport Getting to School Directions Giving directions Asking for directions Developing conversations	Going shopping/ writing to pen friends Fruit Vegetables Clothes Where can I buy? French money Using and applying	Where in the world? The Uk French speaking nations The Equator Continents Animals Where are they from?	What's the time?/ Writing to pen friends O'clock and half past My day What's on TV? Quarter to and past My school day Applying time in maths	Holidays & Hobbies Seasons Weather World weather Holidays Sports Hobbies