

Class 4 Curriculum Overview - Cycle A 2022-23

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
English	Fiction - Characters and settings and film narrative Non-fiction - Instructions and Explanations Non fiction - Recounts (biography and autobiography) Poetry - Poetic Form Weekly reading comprehension Weekly guided reading Weekly SPaG focus sessions		Fiction - Suspense and Mystery Fiction - Dramatic conventions Non-fiction - Journalistic writing/newspapers Poetry - Poetry with powerful imagery Weekly reading comprehension Weekly guided reading Weekly SPaG focus sessions		Fiction - Book Study (Kensuke's Kingdom) Non-fiction - Persuasive writing Non fiction - Debate/balanced argument Poetry - Poetry appreciation/study of a poet 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	Animals including humans/working scientifically The circulatory system Functions of the parts of the circulatory system Transporting water and nutrients A healthy lifestyle Investigating exercise Impact of legal and illegal substances	Evolution and Inheritance/ working scientifically Inheritance Adaptation The Theory of Evolution Evidence of evolution The human impact Advantages and disadvantages of evolution	Light/ working scientifically How we see light Reflection Refraction Light spectrum Seeing colours Shadows	Electricity/ working scientifically Sources of electricity Circuits and symbols Circuit investigations - planning, recording, concluding and evaluating	Living things and their habitats/working scientifically Classification The Linnaen System Classifying creatures Microorganisms Field guide	Scientists and inventors related to our topics Consolidation Stephen Hawking Libbie Hyman Marie Maynard Daly Alexander Fleming Mary Leakey Dr Daniel Hale Williams Steve Jobs
History	A non-European society - The ancient Maya Who were the Maya and where from? Religion and the Gods Maya number system How we use sources to find out about the past Maya writing system The impact of food		British history theme extending chronological knowledge beyond 1066 Crime and Punishment The broad trends from Romans to current day Crime and punishment in Roman era Crime and punishment in the Anglo-Saxon/Viking era Crime and punishment in medieval and Tudor eras		The Victorians (local study) including visit to Victorian School at Great Cressingham Queen Victoria Impact of the Industrial Revolution Important inventions Health, disease and medicine Leisure activities	

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			Crime and punishment through Stuart, civil war and Georgian eras Crime and punishment in the Victorian era Continuity and change - contrast to modern day		Children's everyday lives Schooling Rich, poor and philanthropy Comparisons to modern life and evaluation via personal reflection in role	
Geography	Human and physical – Understand geographical similarities and differences through a study of regions in North America Locating North American continent and countries Climate investigation Exploring geographical features Capital cities and populations Time zone Comparison to UK Geographical enquiry		Place/location knowledge Understand geographical similarities and differences through a study of regions in South America Countries of South America Climate studies The Andes Human geography Trade, industry and sustainability A country study		Skills and fieldwork Using maps, ariel photographs, plans and e-resources to explore a local place (including orienteering at Eaton Vale)	
RSHE and Citizenship	RSE – My feelings and my body What is mental health and how can we protect it? Managaing our emotions, especially those relating to changes due to puberty Understanding how bodies may change and grow as they move through puberty. Health and citizenship The importance of diet, exercise (see science topic) and sleep on mental and physical wellbeing		RSHE – My relationships and my beliefs To identify healthy relationships and recognise the skills to manage and maintain healthy relationships. To know the correct terms associated with gender identity and sexual orientation and the unacceptability of homophobic and transphobic bullying.		RSE My rights and responsibilities and asking for help – keeping safe online, knowing how to look after personal information, including images and about the importance of permission and how to manage accidental exposure to explicit images and upsetting online material, including who to go to to talk about what they have seen Y6 only – how a baby is conceived and born Health and citizenship – Crucial crew, moving on and basic fisrt aid, including how to find and use a defibrillator.	
Art/Design Technology	Art – People in action Cookery – Victoria Sponge	DT – Structures Making shelters Christmas Arts and Crafts Card Decoration Day	Art – clothing and textiles (masks and headdresses) Cookery – Jacket potatoes and fillings	DT – Control (electrical) fairground project Arts and Crafts Mother's Day cards and posies, Easter cards	Art – A study of a famous artist Sir Anthony Gormley Cookery – Thai curry	DT – Programming, monitoring and control Lego
PE	Invasion Games cross country, Golden Mile	Dance Golden Mile	Gymnastics Swimming Golden Mile	Net/wall games - badminton Swimming Golden Mile	Athletics Sports and Festival Days Golden Mile	Striking and fielding/net and wall games
Music	Songwriting	Preparing for Christmas concert	Classical music	Preparing for Easter concert	Summer Production	Summer Production

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RE	Hinduism - Moksha. What spiritual ways to Moksha are written about in Hindu scriptures? Scriptures and guidance	Christianity - Creation and fall Creation and science - conflicting or complimentary?	Islam Qur'an What does the Qur'an reveal about Allah and his guidance? Teachers and guidance	Buddhism - enlightenment How did Buddha teach his followers to find enlightenment? Guidance for followers	Humanism - happiness Why do humanists say happiness is the goal to life? No teacher but multiple writers, ideas and followers	Christianity - People of God How can following God bring freedom and justice?
Computing	Staying safe online	Programming for a specific purpose	Programming - design and debug	Staying safe - gaming and other technology	Programming - algorithms	Search engines
French	Getting to know you/Writing to pen friends What I can do? When I grow up How do you spell that? How are you feeling? What am I going to do? Je me presente...	Ourselves and Christmas The body What do I look like? What are you doing? Fashion How are you today? What's the matter?	That's tasty Food tasting day I'm thirsty Open and closed Breakfast Sandwiches I like to eat Pizzas	Family and Friends and Easter Meet my family At the farm I live in a... In my house Do you like animals? What can I say?	School life/Writing to pen friends Where are they in the classroom? Where are the objects? School subjects Maths in French Asking a range of questions	Why Bastille Day is important to French citizens Time travelling Count with me I am 500 French history What year was it? When I was born Famous French people