	Year 5 Curriculum Overview						
To on	AUTUMN 1	AUTUMN 2	SPRING 1	SPRING 2	SUMMER 1	SUMMER 2	
2019-2020	Autumn Term		Spring	Term	Summer Term		
Values	7Cs focus Laudato Si	7Cs focus Forgiveness Courage	7Cs focus Kindness	7Cs focus Humility Compassion	7Cs focus Justice Peace	7Cs focus Integrity	
Religious Education skills	Creation Sacraments	Prayers, Saints and Feast Islam Advent	Christmas Revelation	Lent Holy Week	Easter Pentecost	Mission Prayers, Saints & Feast	
Personal, Social & Health Education	Rights and responsibilities in the wider world Well-being: 7Cs Rights & Responsibilities	Healthy Lifestyles Keeping Safe (medicines) Well-being: Anti-bullying Valuing Differences	Caring for the environment Well-being: Mental health E-safety	Growing and changing Well-being: Mental health	Healthy relationships Feelings and emotions Well-being: Anti-bullying week	Living in the wider world Sex Education Well-being: Healthy lifestyles	
Class Texts	Boy in a Girl's Bathroom/River Boy Clockwork Wonder		Me &My relationshipsBeing My BestWho Let the God's Out?Boy at the Top of the Mountain		Keeping Myself HealthyGrowing and ChangingBoy at the Back of the Class		
English skills: Comprehension, Spelling, Handwriting, Writing (plan, draft, evaluate, edit, improve), Grammar & Punctuation	Poetry- imagery/ figurative language Narrative- viewpoint of a marine animal Recount	Narrative- adventure Chronological report	Narrative- fantasy Myths and legends Poetry	Narrative- play script Recount- persuade	Poetry- Crucifixion Letter- balanced arguments Narrative- dialogue	Narrative- conflict	
Maths	Place Value Read, write and order Rounding Roman Numerals Solving problems Addition and subtraction/ word problems.	Multiplication and division/ word problems Fraction, Decimals and percentages	Fraction, Decimals and percentages Measurement	Geometry Statistic	Number and Place Value Addition, subtraction, multiplication and division.	Number and Place Value Fraction, decimals and percentages.	
Science	Earth and Space + Describe the movement of the Earth, and other planets, relative to the Sun in the solar system + Describe the movement of the Moon relative to the Earth + Describe the Sun, Earth and Moon as approximately superior	Forces + Explain that unsupported objects fall towards the Earth because of the force of gravity acting between the Earth and the falling object + Identify the effects of air resistance, water	<ul> <li>+ Compare and group together everyday materials on the basis of their properties, including their hardness, solubility, transparency, conductivity (electrical and thermal), and response to magnets</li> <li>+ Know that some materials will dissolve in liquid to form a solution, and describe how to recover a substance from</li> </ul>		Living Things and Habitats Describe the differences in the life cycles of a mammal, an amphibian, an insect and a bird Describe the life process of reproduction in some plants and animals.	Animals including humans. Sex Education Health and fitness Describe the changes as humans develop to old age.	

+ Use knowledge of solids, liquids and gases to decide how mixtures might be separated, including through filtering, sieving and evaporating

approximately spherical resistance and friction,

+ Use the idea of the surfaces

that act between moving

bodies



## Year 5 Curriculum Overview

CHRISTUS REA	AUTUMN 1	AUTUMN 2	SPRING 1	SPRING 2	SUMMER 1	SUMMER 2
~408108 ks	Earth's rotation to explain day and night and the apparent movement of the sun across the sky.	+ Recognise that some mechanisms, including levers, pulleys and gears, allow a smaller force to have a greater effect.	<ul> <li>+ Give reasons, based on evid fair tests, for the particular including metals, wood and pl</li> <li>+ Demonstrate that dissolvin state are reversible changes</li> <li>+ Explain that some changes new materials, and that this b reversible, including changes the action of acid on bicarbon</li> </ul>	uses of everyday materials, astic ng, mixing and changes of result in the formation of kind of change is not usually associated with burning and		
History	<ul> <li>Begin to identify primary and secondary sources.</li> <li>Compare accounts of events from different sources - fact or fiction?</li> <li>Use relevant terms and period labels.</li> <li>Compare an aspect of life with the same aspect in another period.</li> </ul>		<ul> <li>Britain's settlement by Anglo-Saxons and Scots</li> <li>Study different aspects of different people - differences between men and women.</li> <li>Know and sequence key events of time studied.</li> <li>Select relevant sections of information.</li> <li>Ask a variety of questions.</li> <li>Use the library and internet for research with increasing confidence.</li> </ul>		Local history study: Compare local area with Langton Matravers. • Compare accounts of events from different sources - fact or fiction. • Offer some reasons for different versions of events. • Begin to identify primary and secondary sources.	Study a non-European society that provides contrasts with British history -Benin (West Africa) c. AD 900-1300. Slavery
Geography		Rivers and Mountains Learn about aspects of Human and Physical geography, including: rivers and mountains.	Locate the world's countries, using maps to focus on North America, concentrating on their environmental regions and key physical and human characteristics, countries and major cities.	Learn about aspects of Human geography, including: types of settlement and land use, economic activity including trade links and the distribution of natural resources including energy, food, minerals and water.	Use fieldwork to observe, measure, record and present the human and physical features in the local area (Leeson House) using a range of methods, including sketch maps, plans and graphs and digital technologies. Use the 8 points of a compass, 4- and 6-figure grid references, symbols and key (including the use of Ordnance Survey maps)	Identify the position and significance of latitude and longitude, the Prime/Greenwich Meridian and time zones (including day and night). Identify the position and significance of the Equator, Northern Hemisphere, Southern Hemisphere.
Design Technology	Autumn 2 Cams Mechanism Toy- linked to Care of Common Home + use research and develop design criteria to inform the design of innovative, functional, appealing products that		Spring 2 Anglo-Saxon footwear project + generate, develop, model and communicate their ideas through discussion, annotated sketches, cross-sectional		Art and Design focus	Cooking and Nutrition African Food + understand and apply the principles of a healthy



Music

of ICT, learn how sounds

about the life and Music of

## AUTUMN 1 AUTUMN 2 SPRING 1 SPRING 2 SUMMER 1 SUMMER 2 are fit for purpose, aimed at particular individuals or and exploded diagrams, prototypes, pattern pieces and and varied diet computer-aided design groups + prepare and cook a + select from and use a wider range of tools and + select from and use a wider range of materials and variety of predominantly equipment to perform practical tasks [for example, components, including construction materials, textiles savoury dishes using a cutting, shaping, joining and finishing], accurately and ingredients, according to their functional properties range of cooking evaluate their ideas and products against their own and aesthetic qualities techniques design criteria and consider the views of others to + understand seasonality, improve their work +apply their understanding of how to strengthen, stiffen + understand how key events and individuals in design and reinforce more complex structures and know where and how and technology have helped shape the world a variety of ingredients + apply their understanding of how to strengthen. are grown, reared, caught stiffen and reinforce more complex structures and processed. + understand and use mechanical systems in their products [for example, gears, pulleys, cams, levers and linkages] Art and Design Care for our common Rivers and mountain art Leeson House African Art: Anglo-Saxon footwear project: home - Laudato Si project: work: 3D Environmental Art: Collage Printing Shape, form, model and Develop and experiment Explore different techniques of folding, overlapping and Apply colour mixing and Modify and adapt print as with sketching/drawing skill join with confidence. repeating with a variety of different materials. learn about their work progresses. Work directly from and techniques: relationships - eg. hot and Make a two colour print Experiment with shading. observation. cold colours. and begins to experiment Create depth and with additional colours. composition through the use of perspective. Draw layout of the face and figure. Computing We are Game Developers We are Cryptographers We are Artists We are Web Developers We are Bloggers We are Architects E-safety The children will develop The children will learn The children will learn how The children will learn The children will learn how The children will learn an interactive game. how to crack codes! to fuse geometry and art. how to create a website to share experiences and how to create a virtual about cyber safety. opinions on a blog. space. Develop their ability to Learn and perform music for a Summer Show, increase Explore different sound Perform music for the Learn how to add Texture to sources, including the use Christmas period; learn their music making, sing and perform rhythmic patterns their general musicianship skills. Children will also study

play in Rounds and Harmony

confidently and with a

Music from around the world, focusing especially on South

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To or	AUTUMN 1	AUTUMN 2	SPRING 1	SPRING 2	SUMMER 1	SUMMER 2
CHRISTUS RE	can be changed and reproduced electronically.	Gustav Holst and improve general musicianship skills.	and add Rhythmic and Melodic Ostinatos, Drones and Chords to improve performances.	strong sense of pulse, learn about basic rhythmic devices used in many drumming traditions around the world and improvise simple rhythmic patterns.	America. Learn about the life and music of Aaron Copland	
Physical Education	Dance (culture) Invasion games	Gymnastics Invasion games	Net and wall games Dance	Net and wall Gymnastics	Striking and fielding Capture Games & orienteering	Striking and fielding Athletics
Spanish	Listen & engage in conversations. Expressing opinions: e.g. numbers 1-100, months, birthdays, all about me, adjectives to describe our personality, physical descriptions, verb tenses.		Listen & engage in conversations. Expressing opinions: e.g. focus on shape, colour, prepositions, parts of the body / face, use language to describe a Spanish artist.		Listen & engage in conversations. Expressing opinions: e.g. family vocabulary, pets, likes/ dislikes, telling the time.	
Additional Enrichment	Shine Inter-House Sports Competition Laudato Si	Shine Inter-House Sports Competition	Inter-House Sports Competition	Inter-House Sports Competition	Enrichment Days at Secondary Schools (local catchment) D-day	Shine Sports Inter-House Sports Competition Enrichment Days at Secondary Schools (local catchment)

The themes/topics shown may change according to the children's needs and interests. Pease read the

class newsletters with the attached guide to your child's learning each half term.