

<u>Term</u>	Autumn		Spring		Summer	
<u>Topic</u> <u>Big Question</u>	Victorian Inventors CST: Do rich and poor deserve the same?	Amazing Amazon CST: Are we all lucky? Fair Trade	Marvellous Mayans CST: What do we sacrifice?	Our Wonderful World CST: Who is responsible for changing the world?	Woeful World Wars CST: Did women have equal opportunities in the War?	Our World in the Future CST: How will our world look in the future?
RE Come and See	 Topic 1 – Loving Do you have to earn love? Prior learning: ourselves as made in the image and likeness of God. This Topic: learning outcomes Know and understand: The love and care of people Explore God's love is unconditional and never ending – Reveal Acquire the skills of assimilation, celebration and application of the above – Respond Whatever the experience, family still remains the first place for growth and development, the basic social unit. Topic 2 - Vocation & commitment What is commitment in life? Prior learning: the call to life and love within the community; marriage This Topic: learning outcomes Know and understand: Commitment in life – Explore The vocation to the priesthood and religious life – Reveal Acquire the skills of assimilation, celebration and application of the above – Respond 	 World View Islam – Guidance for Muslims Life and Dignity of the Human Person Family, Community and Participation Rights and Responsibilities Topic 3 – Expectations Should we have expectations in life? Prior learning: Advent is the Church's season of waiting in joyful hope for the coming of Jesus, the Promised One, at Christmas and at the end of time This Topic: learning outcomes Know and understand: The meaning of expectation – Explore Advent, a time of joyful expectation of Christmas, the Word becoming a human person, Jesus – Reveal Acquire the skills of assimilation, celebration and application of the above – Respond Life and Dignity of the Human Person Family, Community and Participation Solidarity 	 Topic 4 – Sources Are books enriching? Prior learning: dioceses continue the work and mission of Jesus, including ecumenism This Topic: learning outcomes Know and understand: A wide variety of books and the purpose for which they were written – Explore The Bible as the story of God's love, told by the People of God – Reveal Acquire the skills of assimilation, celebration and application of the above – Respond Option for the Poor and Vulnerable Life and Dignity of the Human Person Family, Community and Participation Topic 5 – Unity Why are we happiest when we are united? Prior learning: the Eucharist keeps the memory of Jesus' sacrifice alive and present in a special way This Topic: learning outcomes Know and understand: What nourishes and what spoils friendship and unity – Explore The Eucharist challenges and enables the Christian family to live and grow in communion every day – Reveal Acquire the skills of assimilation, celebration 	 World View Judaism – Rosh Hashanah, Yom Kippur Life and Dignity of the Human Person Family, Community and Participation Rights and Responsibilities Topic 6 - Death & new life Can any good come out of loss and death? Prior learning: Lent, a time of giving in preparation for the celebration of the sacrifice of Jesus. Know and understand: Loss and death bring about change for people – Explore The Church's seasons of Lent, Holy Week and Easter; the suffering, death and resurrection of Jesus led to new life – Reveal Acquire the skills of assimilation, celebration and application of the above – Respond Life and Dignity of the Human Person Care for God's Creation 	 Topic 7 - Witnesses What do I want to witness to in my life? Prior learning: Pentecost is the celebration of the Spirit's transforming power. This Topic: learning outcomes Know and understand: The courage to be a witness - Explore Pentecost: The Holy Spirit enables people to witness to the Easter message - Reveal Acquire the skills of assimilation, celebration and application of the above - Respond Care for God's Creation Topic 8 - Healing Who needs healing? Prior learning: God's rules for living freely and responsibly - the Commandments This Topic: learning outcomes Know and understand: When people become sick and need care - Explore The Sacrament of the Anointing of the Sick - Reveal Acquire the skills of assimilation, celebration and application of the above - Respond 	 World View Hinduism – Karma Life and Dignity of the Human Person Family, Community and Participation Rights and Responsibilities Topic 9 - Common Good How can we work together to build a just and fair world? Prior learning: the Church is called to stewardship of creation. This Topic: learning outcomes Know and understand: Justice for the good of all – Explore The work which Christians do for the common good of all – Reveal Acquire the skills of assimilation, celebration and application of the above – Respond Life and Dignity of the Human Person Family, Community and Participation The Dignity of Work and the Rights of Workers





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Catholic Social Teaching ROOTED IN LOVE	Care for Creation The world was made by God, so we take care of God's creation.	Preferential Option for the Poor The 'preferential option' means allowing someone to have the first choice.	and application of the above – Respond Life and Dignity of the Human Person Family, Community and Participation Solidarity Solidarity Solidarity and Peace God calls us to be peacemakers in the world – to stand in solidarity with those in need.	Community and Participation As humans, we are made to live in community with one another. This means being active members of the world we live in. We are meant to look out for each other and build each other	Dignity of Workers Work is fundamental to the dignity of a person	Human Dignity Treating someone with dignity means treating them with love, kindness and respect. Everyone should be treated with dignity because we are made in the image and likeness of God.
				up. This is how God wants us to live.		
English	Class book: Cogheart	Class book: Arthur Spiderwick's	Class book: Skellig (linked to	Class book: Trash	Class book: Children of the King	Class book: Goodnight Mr Tom
ΗfL	 2 WEEK WHOLE SCHOOL PROJECT Unit of work: FEP 1 Wisp HFL planning (2/3 weeks) <u>Type of writing produced:</u> Publish a narrative Unit of work: FEP 2 Planetarium HFL planning (2/3 weeks) <u>Type of writing produced:</u> Publish a non-chronological text Key texts: Cogheart Wisp Planetarium CST: Life and Dignity of the Human Person. Rights and Responsibilities Option for the Poor and Vulnerable The Dignity of Work and the Rights of Workers Were people in the Victorian times treated without dignity? Should men and women be 	field guide to the fantastical world around you Unit of work: Non-Chronological Report HfL unit (4 weeks) <u>Type of writing produced:</u> Publish an extended report HFL Christmas unit (2 weeks) <u>Type of writing produced:</u> Poetry Key texts: Arthur Spiderwick's field guide to the fantastical world around you CST: Family, Community and Participation. The Dignity of Work and the Rights of Workers. Can everyone work in the Amazon? Fairtrade Giving people the tools to be sustainable	English) Poetry unit (1 week) Unit of work: HfL unit on different genre's (4 weeks) <u>Type of writing produced:</u> Publish a narrative Hermelin Diary writing SPAG REVISION Key texts: Uncle Montague's Tales of Terror All Summer In A Day The Messenger Bird Ruby Redfort look into my eyes Skellig CST: Life and Dignity of the Human Person. We all have dignity because we are created in God's image. What do other religions believe? Day of the dead – is there an afterlife? What do different	 Biography on Greta Thunberg (2 weeks) Unit of work: HfL unit Narrative unit featuring The Night of the Gargoyles By Eve Bunting; The Mysteries of Harris Burdick by Chris Van Allsburg Key texts: Greta the Giant The Night of the Gargoyles By Eve Bunting The Mysteries of Harris Burdick CST: Care for God's Creation. Rights and Responsibilities How is Greta changing the world? How can we change the world? What is happening to our world? Whose responsibility is it to help combat climate change? 	 Unit of work: HFL Persuasion with a WW2 focus – Years 5 & 6 Formal persuasive speech (4 weeks) Type of writing produced: Letter Speech of persuasion Poetry HFL Cinquain Poetry Unit (1 week) Type of writing produced: Poetry Key texts: Children of the king In Flanders field Where the poppies now grow CST: Solidarity. The army fought for our countries peace Standing up for what is wrong Rights and Responsibilities. Option for the Poor and Vulnerable Did everyone have the same responsibility in the War? 	Goodnight Mr Tom (2 weeks) Type of writing produced: Discussion textUnit of work: HfL unit Core text: In Search of Safety: Children and the Refugee Crisis in Europe – A Teaching Resource by UNICEF United KingdomKey texts: Goodnight Mr Tom In Search of Safety: Children and the Refugee Crisis in Europe – A Teaching Resource by UNICEF United Kingdom 2 WEEK WHOLE SCHOOL PROJECTCST: Care for God's Creation Looking after God's world
	treated differently? Rich and poor? Does everyone deserve the right to an education?		cultures believe?			





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<u>Spelling</u> <u>HfL</u>	 Were poor people put first in the Victorian Era? Review words with unexpected letters from Y3/4 statutory word list Review homophones and near homophones Review suffixes beginning with consonant letters to words: -ment, -less, -ful, -ly Review suffixes beginning with vowel letters to words 	 Focus on doubling the consonant after a short vowel: words from the Y5/6 statutory word list Explore suffixes beginning with vowel letters to words ending in -fer Review -cial, - tial, -cially and -tially endings Review -able, -ably, -ible and -ibly endings Review -cious and -tious endings 	 Review words with the /i:/ sound spelt ei after c Review -ent, -ence, -ency, - ant, -ance and -ancy endings Review -tion, -ation, -cian, - ssion and -ssion endings Review –sure and -ture endings Review all suffixes 	 Review words with silent letters b, k, l, h, t Focus on unstressed vowels: words from the Y5/6 statutory word list Review affixes: morphology Review affixes: words from the Y5/6 statutory word list 	 Review words containing ough Review words containing rarer letter combinations: words from the Y3/4 and 5/6 statutory word list Focus on etymology: words from the Y5/6 statutory word list Review homophones and commonly confused words Review use of hyphen 	 Review use of apostrophe for contraction Review use of apostrophe for possession Review commonly misspelt words from the class Focus on morphology and etymology Revision of strategies to spell words
Guided Reading	Cogheart	Cloudbusting	SATS prep Mayan texts	SATS prep Climate action	Children of the king	Goodnight Mr Tom
<u>Phonics</u>	N/A	N/A	N/A	N/A	N/A	N/A
<u>Maths</u> <u>HfL</u>	6LS1 Place value 6LS2 multiply and divide by 10 100 1000 6LS3 choosing effective mental strategies 6LS4 problem solving with 4 operations 6LS5 factors multiples and primes 6LS6 Equivalent fractions	6LS7 comparing and ordering fractions 6LS8 adding and subtracting fractions 6LS9 fraction and decimal equivalents 6LS10 fractions decimals and percentages 6LS11 calculate percentages 6LS13 area of parallelograms and triangles 6LS12 formal method for multiplication	6LS14 formal method for short division 6LS17 formal method for long division 6LS21 multiplying fractions 6LS22 dividing fractions 6LS23 fraction problem solving	6LS15 properties of shape 6LS16 algebra 6LS28 algebra and sequences 6LS18 relationship between area and perimeter 6LS19 angles 6LS20 reflection and translation 6LS24 ratio and proportion 6LS25 volume 6LS26 measures 6LS27 statistics	6LS29 Statistics – Calculate and Interpret Mean Average 6LS30 Application of Previous Years' Learning 6LS31 Application of Known Facts and Calculation Strategies Consolidate learning for SAT's	KS3 Preparation HFL
Maths fluency Mini arithmetic papers Retrieval grids	 Count in multiples of: 2,4,6,7,8,9,25 and all powers of 10 Read, write, order and compare numbers up to 1,000,000 Find 10, 100, 1000 more or less than any given number Recognise the place value of each digit in numbers up to 1,000,000 Use negative numbers in context and calculate intervals across 0 Add and subtract numbers with up to 3 digits and tens 	 Add three one digit numbers Add and subtract multiples of 10 and 100 and 1000 mentally Add and subtract decimal numbers with up to three places mentally Mental calculations and the four operations Column addition and subtraction Multiplication and division facts up to 12x12 Multiply by 0 and divide by 0 or 1 	 Multiply and divide numbers by powers of 10, including decimals Multiply by 25 Multiply and divide multiples of 100/10 by powers of 10 Missing number problems – inverse Square and cubed numbers Prime numbers Count up and down in tenths, hundredths Unit fractions and non-unit fractions Adding fractions 	 Multiplying fractions by fractions Multiplying fractions by whole numbers Divide fractions by whole numbers Divide fractions by fractions Fractions of amounts Known FDP equivalents Finding 10% 25% 50% 75% of numbers Percentages of amounts BODMAS 	TBC	TBC

'As a family we live, love, learn and celebrate with Jesus.'





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	Add and subtract numbers	Multiply 3 single digit	Subtracting fractions			
	with up to 3 digits and hundreds	numbersUse known facts to work out				
	nunureus	sums e.g. 30 x 5 = 3 x 5 x 10				
Science	Animals including humans	•	Evolution	Light	Finish light then go onto	Electricity
Science	 Animals including humans Identify and name the main parts of the human circulatory system, and describe the functions of the heart, blood vessels and blood Recognise the impact of diet, exercise, drugs and lifestyle on the way their bodies function Describe the ways in which nutrients and water are transported within animals, including humans. Leonardo Da Vinci- anatomy Santorio Santorio- Anatomist Dr. Katherine Dibb – Expert in Cardiovascular Sciences Justus von Liebig- Theories 	 Living things and their habitats Describe how living things are classified into broad groups according to common observable characteristics and based on similarities and differences, including microorganisms, plants and animals Give reasons for classifying plants and animals based on specific characteristics Carl Linneus Classification Libby Hyman Classification Invertebrates 	 Evolution Recognise that living things have changed over time and that fossils provide information about living things that inhabited the Earth millions of years ago Recognise that living things produce offspring of the same kind, but normally offspring vary and are not identical to their parents Identify how animals and plants are adapted to suit their environment in different ways and that adaptation may lead to evolution. Hippocrates -The Father of Medicine Rosalind Franklin – DNA 	 Light Recognise that light appears to travel in straight lines Use the idea that light travels in straight lines to explain that objects are seen because they give out or reflect light into the eye Explain that we see things because light travels from light sources to our eyes or from light sources to objects and then to our eyes Use the idea that light travels in straight lines to explain why shadows have the same shape as the objects that cast them. Thomas Edison -Invented electric light bulb Patricia Bath (BP website)- 	Finish light then go onto electricity	 Electricity Associate the brightness of a lamp or the volume of a buzzer with the number and voltage of cells used in the circuit Compare and give reasons for variations in how components function, including the brightness of bulbs, the loudness of bulbs, the loudness of buzzers and the on/off position of switches Use recognised symbols when representing a simple circuit in a diagram. Nikola Telsa -AC electric system Alessandro Volta- Electrical Battery Nicola Tesla- Alternating
	of Nutrition and Metabolism Sir Richard Doll- Linking Smoking and Health Problems		 Nettie Stevens – Geneticist Professor Alice Roberts - Evolutionary biologist Charles Darwin- Evolution Alfred Russell Wallace – naturalist 	 saving sight Thomas Young (Wave Theory of Light) Ibn al-Haytham -Light and our Eyes Percy Shaw - The Cats Eye Maria Telkes- Solar energy 		Currents • Edith Clarke -Electrical engineer
Outdoor learning	 Rules and safety of outdoor learning Hazards and risks lesson 	 Making a shelter for an animal Building a raft to use on the 	 Area and perimeter of shapes Properties of 2D shapes 	 Show how light is reflected using different resources Light experiment outside 	 Painting and making poppies outdoors Make up a WW2 song 	 Class fire with toasted marshmallows Electrical circuits using
	 Hazards and risks lesson Write and order numbers using other resources Build the digestive system AYLESFORD 	 Amazon River Make your own animal or bug Write a poem about something you find in the forest school VICTORIAN SCHOOL	 Properties of 2D shapes Build a Mayan pyramid out of resources Identifying types of trees/leaves in forest school Mayan worry dolls 	using the light pyramids and sunlight (also can look at shadows) • Reflection of shapes outside	 Make up a www2 song Building the highest and longest towers 	outdoor learning materials RESIDENTIAL FIELD TRIP RESIDENTIAL TRIP
<u>Geography</u>		 SOUTH AMERICA – THE AMAZON extend their knowledge and 		PROTECTING THE ENVIRONMENT describe and understand key		OUR WORLD IN THE FUTURE: • describe and understand key
		understanding beyond their local area to include South America		aspects of the distribution of natural resources including energy, minerals and water		aspects of: – physical geography – human geography
		 develop their use of geographical knowledge, understanding and skills to 		 use maps, atlases and globes to locate countries and describe features studied 		 learn geographical skills and fieldwork: use maps and symbols to build their knowledge of the UK





	• To place the Vistorian	 enhance their locational and place knowledge locate the world's countries using maps, and concentrate on their environmental regions, key physical and human characteristics, countries and major cities understand geographical similarities and differences through the study of human and physical geography of a region in South America Describe and understand key aspects of physical and human geography Use maps, atlases, globes and digital/ computing mapping to locate countries and describe features studied 		 use the eight points of a compass, symbols and keys to build their knowledge of the UK and the wider world use fieldwork to observe, measure, record and present the human and physical features in the local area using a range of methods, including sketch maps, plans and graphs, and digital technologies. CST: Care for God's Creation Looking after God's world 		 use fieldwork to observe, measure, record and present features in the local area using a range of methods, including sketch maps, plans and graphs, and digital technologies. CST: Care for God's Creation Looking after God's world
History	 To place the Victorian period in time To consider how inventions change our way of life To explore why workhouses were needed in Victorian Britain To understand how people may have felt suffering from poverty To compare and contrast schools in Victorian England to modern day schools To identify what Victorian school life was like To explore punishments in Victorian schools To consider the life of a monarch growing up To link a monarch to their family tree 		 THE MAYA CIVILISATION establish clear narratives within and across periods they study regularly address historically valid questions about similarity and difference and significance construct informed responses that involve thoughtful selection and organisation of relevant historical information understand how our knowledge of the past is constructed from a range of sources note connections, contrasts and trends over time develop the appropriate use of historical terms address and devise historically valid questions about change, cause and significance CST: Life and Dignity of the Human Person. We all have dignity because we are created in God's image. What do other religions believe? 		 THE IMPACT OF THE WAR develop a chronologically secure knowledge and understanding of British, local and world history address and devise historically valid questions about change, cause and significance Understand how our knowledge of the past is constructed from a range of sources note connections, contrasts and trends construct informed responses that involve thoughtful selection and organisation of historical information Develop the use of appropriate historical terms. CTS: Solidarity. We are all one human family. By promoting peace and justice, we can bring the community together and live in unity. The army fought for our countries peace Standing up for what is wrong Rights and Responsibilities. This challenges us to protect the rights 	





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<u>Computing</u> Purple Mash	Coding	Online safety Spreadsheets	Day of the dead – is there an afterlife? What do different cultures believe? Blogging	Text adventure	of all people. Everyone has a right to life and should have a say. Option for the Poor and Vulnerable This means to help those who need it the most. Due to divisions of the rich and poor, we are called to put the needs of the poor first. Did everyone have the same responsibility in the War? Networks	Quizzing
<u>Music</u>	Music with Mrs Kee linked to topic	Music with Mrs Kee linked to topic	Music with Mrs Kee linked to topic	Music with Mrs Kee linked to topic	Music with Mrs Kee linked to topic	Music with Mrs Kee linked to topic
<u>Art/DT</u>	 William Morris – tile printing I can mix any colour needed without help I can competently mix a range of shades and tones of colours I can apply paint with increasing control and choose the correct brush size, use different types of paint for effects I can use a combination of all printing techniques to create a design I can use printing in artwork as inspiration to make print block 	 Henry Rousseau Jungle pictures – Art I can draw using a range of media I can look closely during observational drawing I can apply paint with increasing control and choose the correct brush size, use different types of paint for effects I can select and apply techniques appropriately to satisfy artistic expression. 	 Mayan masks – DT I can embellish with a variety of material in an appropriate way I can use papier mache to create a more robust piece. I can select and apply techniques appropriately to satisfy artistic expression. I can use precise skills of cutting, layering etc to create collages using a range of fabrics and materials 	Building bridges DT PLAN BEE SCHEME	 YEAR 6 PRODUCTION Silhouette war - Art Influenced by JACQUELINE HURLEY and Dave H. Using the silhouette technique to create war images. I can create the illusion of depth using different tones, white and black with charcoal, chalk and pastel with increasing skill I can competently mix a range of shades and tones of colours I can select and apply techniques appropriately to satisfy artistic expression. 	 YEAR 6 PRODUCTION War art- soldiers Art Cooking- Rations Using the collaging technique and sketching skills to create an image of a solider on a background. I can demonstrate the illusion of depth using line, tone and hatching I can select and apply techniques appropriately to satisfy artistic expression. I can use precise skills of cutting, layering etc. to create collages using a range of fabrics and materials
<u>PE</u> <u>Get Set PE</u>	 Netball I can create and use space to help my team. I can pass, receive and shoot the ball with increasing control under pressure. I can select the appropriate action for the situation and make this decision quickly. I can use marking, and/or interception to improve my defence. I can use the rules of the game consistently to play honestly and fairly. 	 Gymnastics I can combine and perform gymnastic actions, shapes and balances with control and fluency. I can create and perform sequences using compositional devices to improve the quality. I can lead a small group through a short warm-up routine. I can use appropriate language to evaluate and refine my own and others' work. 	 Volleyball I am inclusive of others, can share job roles and lead when necessary. I can orientate a map efficiently to navigate around a course. I can pool ideas within a group, selecting and applying the best method to solve a problem. I can use critical thinking skills to form ideas and strategies to solve challenges. 	 Cricket I can select the appropriate action for the situation. I can strike a bowled ball with increasing consistency and accuracy. I can use a wider range of fielding skills with increasing control under pressure. I can use the rules of the game consistently to play fairly. I can work in collaboration with others so that games run smoothly. 	 backstroke and breaststroke]. I can perform safe self-rescue i Rounders I can compete within the rules I can help others to improve the points. I can identify my own and other development and can suggest 	ectively [for example, front crawl, n different water-based situations. showing fair play and honesty. eir technique using key teaching ers' strengths and areas for ways to improve. and distance using good technique.





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	 I can work collaboratively to create tactics with my team and evaluate the effectiveness of these. I can work in collaboration with others so that games run smoothly. I recognise my own and others strengths and areas for development and can suggest ways to improve. 	 I can use feedback provided to improve the quality of my work. I can work collaboratively with others to create a sequence. I understand how to work safely when learning a new skill. I understand that there are different areas of fitness and how this helps me in different activities. I understand what counterbalance and counter tension is and can show examples with a partner. 	 I can work effectively with a partner and a group to solve challenges. With increasing accuracy, I can reflect on when and how I successful at solving challenges and alter my methods in order to improve. 	 I recognise my own and others strengths and areas for development and can suggest ways to improve. I understand and can apply some tactics in the game as a batter, bowler and fielder. 	 I can show accurdistance. I understand that helps me in diffe I use different structure best.
<u>RSE</u> <u>Ten Ten</u>	N/A	Story Sessions: Calming the Storm Session 1: Gifts and Talents Session2: Girls 'Bodies Session 3: Boys' Bodies Session 4: Spots and Sleep CTS: Life and Dignity of the Human Person. We all have dignity because we are created in God's image.	Session 1: Body Image Session 2: Funny Feelings Session 3: Emotional Changes Session 4: Seeing Stuff Online CTS: Life and Dignity of the Human Person. We all have dignity because we are created in God's image.	Session 1: Is God Calling you? Session 1: Under pressure Session 2: Do You Want a Piece of Cake? Session 3: Self – Talk CTS: Life and Dignity of the Human Person. We all have dignity because we are created in God's image.	Session 1: Sharing is Caring Session 2: Cyberbull Session 3: Types of A Session 4: Impacted Session 5: Making G Session 6: Giving As CTS: Life and Dignit Human Person. We dignity because we God's image.
French Language Angels	Fruits and Vegetables	Healthy Lifestyle	At the Weekend	At School	World War II

Teacher: Mrs Kelly



ccuracy and good technique when throwing for

I that there are different areas of fitness and how this different activities.

nt strategies to persevere to achieve my personal

ng isn't Always	Session 1: Making babies (Part 1) Session 2: making Babies (Part 2)
bullying	Session 1 : The Trinity
of Abuse	Session 2: Catholic Social
cted lifestyles	Teaching
ng Good Choices	Session 1: Reaching Out
g Assistance	
	CTS: Life and Dignity of the
gnity of the	Human Person. We all have
We all have	dignity because we are created in
we are created in	God's image.
	Me in the World