

Curriculum Planner

Term: Autumn 2 2024 Year: 6

'We create a nurturing environment which both inspires and challenges our whole school family, equipping our children to have high aspirations to: 'Dream big, love God and live well.'

Church school value of the term:		British value of the term:	
Compassion		Mutual Respect	
	,		
Dream big	Love God	Live well	

Dream big	Love God	Live well	
High academic ambition	Church School Values	Healthy lifestyles	
High expectations	Christian Distinctiveness	Emotional wellbeing	
Career aspirations	Social, Moral, Spiritual, Cultural	Staying safe	
The world is your oyster!	Caring for our environment	Healthy Relationships	
 Vocabulary focus linked to: Science: Electricity RE: What difference does the Resurrection make to Christians? Geography: Locational knowledge – Shackleton's Journey Class read: Code name Kingfisher (6F) The girl who stole an elephant (6M) 	 Compassion - Collective worship focus. Class collective worship book. Class reflection area. Visits to the Peace Garden. Cultural capital Litter picking on the playground Caring for our outdoor environment 	 PSHE/RSE Cultural capital Golden Mile daily End of the day jar Cool down station and activities in the classroom Worry box in the classroom Use of the outdoor classroom and outdoor learning opportunities 	

English

The Bear and the Hare – visual literacy (6F)

The Piano/The Christmas Truce (6M)

Grammar

- Using brackets, dashes or commas to indicate parenthesis.
- Using a colon to introduce a list.
- Using semicolons, colons or dashes to mark boundaries between independent clauses.
- Recognising vocabulary and structures that are appropriate for formal speech and writing, including subjunctive forms.
- Using the perfect form of verbs to mark relationships of time and cause.
- Extending the range of sentences with more than one clause by using a wider range of conjunctions, including when, if, because, although.
- Indicating possession by using the possessive apostrophe with singular and plural nouns.
- Using conjunctions, adverbs and prepositions to express time and cause.
- Using modal verbs or adverbs to indicate degrees of possibility.
- Using and punctuating direct speech.

Writing

The Bear and the Hare from Literacy Shed (6F) Clockwork from Literacy Shed (6M)

Setting description

Mathematics

Multiplication and Division

Divide 4 digits by 1 digit
Divide with remainders
Short division
Division using factors
Long division
Factors
Common factors
Common multiples
Primes to 100
Squares and cubes
Order of operations
Mental calculations and estimation
Reason from known facts

Fractions

Equivalent fractions
Simplify fractions
Improper fractions to mixed numbers
Mixed numbers to improper fractions
Fractions on a number line
Compare and order fractions
Add and subtract fractions
Adding mixed numbers
Mixed addition and subtraction calculations
Multiply fractions by integers
Multiply fractions by fractions
Divide fractions by integers
Four rules with fractions
Fractions of an amount

Science

Physics – Electricity

- Explain the importance of the major discoveries in electricity.
- Recognise and draw scientific circuit symbols.
- Observe and explain the effects of differing voltages in a circuit.
- Plan an investigation and understand variations in how components function.
- Conduct an investigation, record data and report findings.
- Investigate results further.

Writing a first person narrative		
Cross curricular – explanation text about how the eye works linked to science Reading Vocabulary Apply their growing knowledge of root words, prefixes and suffixes (morphology and etymology), as listed in English Appendix 1, both to read aloud and to understand the meaning of new words that they meet. Checking that the book makes sense to them, discussing their understanding and exploring the meaning of words in context. Explain Identifying and discussing themes and conventions in and across a wide range of writing. Making comparisons within and across books. Distinguish between statements of fact and opinion. Identifying how language, structure and presentation contribute to meaning.	Geometry: Position and Direction and Properties of Shape The first quadrant Four quadrants Translations Reflections	
Religion and World Views	Geography	Physical Education
 Salvation: What difference does the resurrection make for Christians? Identify why Christians believe in the Resurrection. Explain how Christians put their beliefs into 	 Locational Knowledge – Shackleton's Journey Plot Shackleton's journey on a map, ensuring it is accurately labelled. Appreciate the range of time zones across the world. 	 6F – Games (Hockey) To choose and implement a range of strategies and tactics to attack and defend Use speed, changing of direction and dribbling to advance towards team goal.

practice. - Explain how believing in the resurrection of Jesus makes a difference to people today	 Understand how lines of latitude and longitude are used to aid location on a map. Appreciate the differences between the Arctic (North Pole) and Antarctic (South Pole). Make and use a compass. 	 To combine and perform more complex skills at great speed. To recognize and describe good individual and team performances. To suggest, plan and lead warm up as a small group. To show all skills learnt in match play. 6M – Aerobics and Fitness Develop confidence in physical activities 	
		 Develop a broad range of skills in different physical activities Improve coordination, balanc e and rhythm through repetitive movements and sequences Engage in physical activity for an extended period of time 	
<u>Art</u>	<u>Music</u>	PSHE/RSE	
<u>Painting</u>			
Posters	Classroom Jazz 2 – Charanga	Mutual Respect	
 Know how to create shades and tints using black and white. 	Learn to play the tune.	 To know what mutual respect means to us To understand that mutual respect is a two way process 	
 Choose appropriate paint, paper and implements to adapt and extend their work. 	Learn to play the middle 8.	 To understand my own views on mutual respect and how this influences how we 	
 Carry out preliminary studies, test media and materials and mix appropriate colours. 	Learn to play the whole tune.	are treated and how we treat others	
 Work from a variety of sources, inc. those researched independently. 	Improvise using instruments	 Shared responsibilities To understand and recognise that respect 	
 Create imaginative work from a variety of sources 	Compose your own tune	has to be earned and should not be expected.	
No Focus Artist: look at a range of source materials, including poster art of different	Improvise using the notes of the tune	Community	
styles/time periods.	Secure your compositions	 To know and understand why we look after our local environment. 	

To know and understand why we look after our wider world. • To be able to understand, predict and assess risk in different situations. • To know the meaning of diversity and the benefits of living in a diverse community. Understand the importance of looking after the environment • To understand how people spending can affect others and the environment – fair trade, single use plastic, giving to charity etc. To understand how to ensure sustainability. To understand and know ways of caring out shared responsibilities for protecting the environment in school and at home. Discuss why we should not judge people by their appearance or lifestyle • To have an understanding about the meaning of stereotyping and how this can discriminate against those of different gender, race, faith, sexuality or lifestyle. **Computing – Purple Mash SMSC** Language of the Moment / French **Computing – Purple Mash Social:** Church School Value – Generosity. In RE we Language of the Moment will look at what difference does the resurrection Blogging (Unit 6.4) make to Christians? School and Worship Council Presenting ourself will participate in the Remembrance Service at Understand computer networks, including Comment Je Ça va? Ça IBCC. tu m'appelle... the Internet; how they can provide multiple va t'appelles? bien

services, such as the World Wide Web; and
the opportunities they offer for
communication and collaboration.

 Select, use and combine a variety of software (including internet services) on a range of digital devices to design and create a range of programs, systems and content that accomplish given goals, including collecting, analysing, evaluating and presenting data and information.

Use technology safely, respectfully and responsibly; recognize acceptable/unacceptable behaviour; identify a range of ways to report concerns about content and contact.

Spiritual: In Art we will work collaboratively to create propaganda posters. In Computing we will learn how to communicate by blogging.

Cultural: Celebrate World Hello Day and language of the moment. We will explore a composer of the month and an artist of the month. We will visit the Lincoln library and the Odeon cinema to watch A Strange World.

Ça va mal	Comme ci,	Au	Quel
	comme Ça	revoir	âge as-
			as-
			tu?
J'aians	Où habites	J'habite	
	tu?	à	

Parental engagement:

- Parents evening 20th and 21st November
- · Reading at home.
- Parental support with IXL
- Christmas fair 26th November
- Carol service for parents 10th December

Visits and visitors:

- Lincoln library visit TBC
- Odeon Cinema 22nd November
- Remembrance service at IBCC 7th November
- Pantomime 28th Nov
- Tues 12th November Anti=bullying workshop
- Friday 6th December Online safety workshop
- 29th October 6F and 31st October 6M Outdoor learning experience
- 17th December Local landscapes Christmas activities

Cultural Capital:

- Daily Class reader and books linked to diversity.
- Cool down station/reflection area within the classroom.
- Golden mile and healthy school meals.
- Peace Garden available for reflection time at playtimes.
- Valuing the diverse culture and languages that the children bring to Year 6, including language of the month, artist of the month and composer of the month.

Global Learning:

- $\cdot\,$ To develop awareness of global issues such as climate change, poverty, and inequality.
- · To understand the interconnectedness of people and places worldwide.
- · To explore the concepts of sustainability and how personal actions can impact the environment.
- \cdot To develop empathy by learning about the lives of children in different parts of the world.
- $\cdot\,$ To critically reflect on global challenges and suggest ways to make positive changes.

Caring for the environment and each other:

Litter pick with mini police - November and December - TBC