

Curriculum Planner

Term: Spring 1 2026

<u>Year:</u> 5

'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: Hope		British value of the term: The Rule of Law	
 Aspirational job cards for Science, linked to key aspirational figures such as Albert Einstein Reading incentives High level vocabulary linked to Forces, Victorian Britain and major worldviews Reading – vocabulary emphasis and comprehension. Class reader texts linked to complex societal themes Using Collective Worship once per week to discuss key events in the news Financial literacy in PSHE – exploring what banking is and how supply and demand effect prices of goods Daily challenges in every lesson to promote high academic achievement. 	 Class area for individual Outdoor relaxation zo Respecting the environmental Visits to the peace gate British Values focus – Religion and World V 	nip book for activities by stories from the Bible ual reflection one in outdoor area onment within our local	 Review and development of classroom routines and behaviours Reinforce healthy lifestyle through Golden Mile, PE lessons and mindfulness opportunities within class Exploring online safety through PSHE lessons PSHE/RSE links to healthy relationships Regulation Charts and Thoughts and Feelings Box in the classroom to allow free and safe expression Swimming as a key life skill

English

Writing

Narratives: Dracula's Whitby (Writing to Entertain)

Reading

We will be exploring fiction and non-fiction texts with a history theme. We will be using VIPERS to

help us to specially infer, retrieve and summarise.

Vocabulary Infer Predict Explain Retrieve Summarise



Spelling

We will be teaching spellings in smaller groups within our year group family. Children will be given 10 spellings each week to take home and practice.

Mathematics

Multiplication and Division

- Multiply up to a 4-digit number by a 1-digit number
- Multiply a 2-digit number by a 2-digit number
- Multiply a 3-digit number by a 2-digit number
- Multiply a 4-digit number by a 2-digit number
- Solve problems with multiplication
- Short division
- Divide a 4-digit number by a 1-digit number
- Divide with remainders
- Efficient division
- Solve problems with multiplication and division.

Fractions

- Multiply a unit fraction by an integer
- Multiply a non-unit fraction by an integer
- Multiply a mixed number by an integer
- Fractions of a quantity
- Fractions of an amount
- Find the whole
- Fractions as operators.

Science

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 resistance and friction, that act between moving surfaces.
- Recognise that some mechanisms, including levers, pulleys and gears, allow a smaller force to have a greater effect.

Working scientifically:

- Exploring falling paper cones or cup-cake cases, and designing and making a variety of parachutes and carrying out fair tests to determine which designs are the most effective.
- Explore resistance in water by making and testing boats of different shapes.
- Design and make products that use levers, pulleys, gears and/or springs and explore their effects.

Religious and world views

Expression, Experience and the Senses: What do we mean by religious and spiritual experiences?

• Describe the features of religious or

<u>History</u>

Victorian Britain

 Know and sequence key events from the Victorian period.

Physical Education

5M-Swimming

- To develop confidence in the water
- To learn different strokes

spiritual experiences and suggest possible explanations or interpretations • Describe how people might feel if they encounter a religious or spiritual experience • Ask relevant questions about the meaning of 'unexplained' • Provide examples of miracles and engage in a critical analysis of their meaning **Religions and Worldviews Covered:** Abrahamic religions — Christianity, Judaism, Islam Dharmic religions — Hinduism, Sikhi **Other — Humanism**	 Identify and describe how children lived in the Victorian era. Know and understand what the conditions in Victorian workhouses were. Investigate and explain what life was like inside Lincoln's Victorian prison. Explain what the Industrial Revolution was and how it changed Britain. 	 5W – Gymnastics The key steps to performing a round-off To create and perform a partner sequence using symmetry To create and perform a partner sequence using asymmetry To perform counter-balances with a partner To perform smooth transitions between counterbalances using different levels
Pulleys Investigate, analyse and evaluate existing everyday products that incorporate gear or pulley systems. Create a design brief and specification for a specified purpose and user. Make and evaluate high quality products, applying knowledge, understanding and skills taught.	Music Pop Ballads: Make You Feel My Love Listen and appraise other pop ballads Learn to sing pop ballads Play, improvise and compose with the main song.	 PSHE/RSE Understand criminal and civil law and the consequences of breaking these laws Identify what a bank is and how banks work Identify how the Bank of England balances saving and spending in the UK Understand the term 'supply and demand' and the reasons why prices can change Recognise how images in the media do not always reflect reality and can affect how people feel about themselves

Computing – Purple Mash

Game Creator

- Reviewing and analyzing computer games
- Designing our own game
- Creating the game environment and characters
- Creating a quest

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 Sharing our games and peer evaluating them.

SMSC

- Spiritual development In PSHE, how we can stay healthy, our aspirations. Daily worship and use of the Peace Garden. CWRE curriculum. Celebration of different faiths and cultures (in RWV)
- Moral development Classroom Routines.
 Peace Garden. Reflection areas, Godly play.
 School environment. Routines week class rules. British values and School council. Extra curricular activities
- Social development Responsibilities and rights of being members of families and communities. Giving and receiving positive analysis (praise). Giving and receiving a negative analysis (criticism). Establish rules for creating a positive learning environment. Financial Literacy in PSHE.
- Cultural development Respect for own culture and that of others, linking with our British Value. Global citizen. Connecting and analysing different worldviews.

Visite and visite ver

Language of the Moment and French

Les Salutations (Greetings)

- Say their name and age.
- Say hello and goodbye and then ask how somebody is feeling and answer
- How they are feeling.
- Tell you where they live.

Parental engagement:	<u>Visits and Visitors:</u>
Through publishing of work on social media	Swimming
Reading with Children	
Story Time Sessions in Class	Virtual Victorian Prison tour
<u>Cultural Capital:</u>	Global Learning:
Anchor text explores children with disabilities and friendships	Picture News
Researching different jobs in the world	First News
• Swimming	PSHE- living in the wider world
Valuing the diverse culture and languages that the children bring to	Class reader
Year 5, including language of the moment.	Language of the moment

Caring for the environment and each other:	Artificial Intelligence
 Keeping our local environment safe Planting in our outdoor area Rule of Law 	 Exploring how AI generated games can enhance gameplay Using AI summary generators on search engines to simplify independent research
	Outdoor Learning
	 Equivalent fractions with blocks and segments (Maths) Fractions of a quantity with multilink cubes (Maths) Traditional Victorian Game Cards (History) Chalkboard Handwriting and Traditional Songs (History) Friction investigation with sloped boards (Science)