

CURRICULUM Spring Term – Year 5

English

Writing – Using the Roald Dahl novel, Danny the Champion of the World, we will create character descriptions, make inferences from the text, and edit and uplevel our work using interesting vocabulary choices.

Poetry – I am the Dreadful Menace. We will look at personification, metaphor and simile, and write our own poem using the dreadful menace construct.

Speaking and Listening - We will have whole class discussion and debates on the moral questions raised in Danny the champion of the world, and pupils will express their personal views aloud.

Reading – Use our class text to answer questions with reference to VIPERS – Focus on making predictions on what is to come in the story based upon what we have read.

Maths

Place Value - Solve number problems and practical contexts involving place value

Number & Calculations – Add and subtract whole numbers with more than 4 digits using formal written methods

Multiplication and Division – Divide numbers up to 4 digits by a 1-digit number (including remainders)

Fractions Decimals & Percentages - Recognise and use percentages (e.g. 50%, 25%, 10%)

Understand equivalence between fractions, decimals and percentages

Shape/Geometry - Identify and measure angles in degrees

Classify angles (acute, obtuse, reflex)

Use angle rules (angles around a point = 360° , straight line = 180°)

Science

Evolution and inheritance – adaptation, offspring, theory of evolution, human intervention, fossils.

PSHE

Living in the Wider World explore nations, environmental awareness, global footprint, fairness and responsibility, sustainability

Relationships – Friendships. **RSE** – puberty and how our bodies and relationships change.

Art

Painting– explore paint and water – chromatography, marbling and biomorphic art

Textiles – tie-dye drawstring bags

Digital Technology

Digital age: iMovies

Online Safety: Fake news, mis and disinformation

Humanities

Study of medicine over time – pandemics and NHS. Use the internet for research with increasing accuracy.

Focus study: Rivers and Oceans – local study compared with larger rivers and oceans

RE

Islam – community and belonging, commitment to God, 5 pillars of Islam and modern society, Muhammed as a prophet and the messenger of God, Jihad as an Arabic word for the struggle against evil.