

PSHE: Growing and Changing:

- Aspirations and goals, recognising and managing feelings; change, loss and grief.

RE: Christianity

What is it like to Follow God?

MATHS

Number – Multiplication and Division

- Write and calculate mathematical statements for multiplication and division using the multiplication tables they know, including for two digit numbers times one-digit numbers, using mental and progressing to formal written methods.
- Multiply two digit and three digit numbers by a one-digit number using formal written layout.
- Solve problems involving multiplication and addition, including missing number problems, involving multiplication and division, including positive integer scaling problems and correspondence problems.
- Recognise and use factor pairs and commutativity in mental calculations.

Measurement - Length, Perimeter and Area

- Measure, compare, add and subtract: lengths (m/cm/mm).
- Measure the perimeter of simple 2D shapes. Measure and calculate the perimeter of a rectilinear figure (including squares) in centimetres and metres
- Continue to measure using the appropriate tools and units, progressing to using a wider range of measures, including comparing and using mixed and simple equivalents of mixed units.
- Convert between different units of measure eg kilometre to metre.
- Find the area of rectilinear shapes by counting squares

Fractions

- Recognise and use fractions as numbers: unit fractions and non-unit fractions with small denominators.
- Recognise, find and write fractions of a discrete set of objects: unit fractions and non-unit fractions with small denominators.
- Solve problems involving increasingly harder fractions to calculate quantities, and fractions to divide quantities, including non-unit fractions where the answer is a whole number.

MUSIC

- Notice and explore the way sounds can be combined and used expressively.
- Listen to different types of composers and musicians.

GERMAN

- Greetings
- Asking how someone is.
- Key words e.g. please and thank you.

China



Term 3 - Year 3 and 4

SCIENCE – Fossils

- Describe in simple terms how fossils are formed when things that have lived are trapped within rock.
- Recognise that soils are made from rocks and organic matter.

Geography –

- Locate the world's countries using maps to focus on Europe and North and South America, concentrating on their environmental regions, key physical and human characteristics, countries and major cities.
- Human geography, including types of settlements and land use, economic activity including trade links, and the distribution of natural resources.

P.E.

- Dance: Movement Patterns
- Circuit Training

ICT –

- Create and debug algorithms to draw regular polygons using the repeat command/ block (Turtle Logo and Scratch)

ENGLISH

- Increase their familiarity with a wide range of books, including fairy stories, myths and legends, and retelling some of these orally.
- Recognise some different forms of poetry.
- Identify features of a non-fiction text.
- Ask questions to improve their understanding of a text.
- Draw inferences such as inferring characters' feelings, thoughts and motives from their actions, and justifying inferences with evidence.
- Identify main ideas drawn from more than one paragraph and summarising these
- Predict what might happen from details stated and implied.
- Organise paragraphs around a theme.
- In non-narrative material, use simple organisational devices.
- Read aloud their own writing, to a group or the whole class, using appropriate intonation and controlling the tone and volume so that the meaning is clear.
- Extend the range of sentences with more than one clause by using a wider range of conjunctions.
- Use the present perfect form of verbs in contrast to the past tense.

Art:

- Improve their mastery of art and design techniques, including drawing and painting.
- Learn about great artists, architects and designers in history.

History – Shang Dynasty

- Identify and explore the achievements of the earliest civilizations using research through different sources.
- Create an overview of where and when the first civilizations appeared and a depth study of The Shang Dynasty of Ancient China.