

Mathematics:

Fractions

- Equivalent fractions
- Improper fractions
- Mixed fractions
- Converting improper fractions to mixed fractions

Decimals

- Tenths and hundredths as decimals
- Tenths & hundredths on a number line / place value chart
- Divide a 1-digit & 2-digit numbers by 10
- Divide a 1-digit & 2-digit numbers by 100

RE: Christianity:

- Why do Christians call the day Jesus died Good Friday?

Design & Technology: Slingshot Cars :

- Work independently to produce an accurate, functioning car chassis.
- Design a shape that is suitable for the project.
- Attempt to reduce air resistance through the design of the shape.
- Produce panels that will fit the chassis and can be assembled effectively using the tabs they have designed.
- Construct car bodies effectively.

English:

Tom's Sausage Lion by Michael Morpurgo

- Poetry
- Diary writing
- Newspaper report
- Letter writing
- Direct speech punctuation
- Book review
- Comprehension skills
- Inference skills in reading



Year 4 Spring Term 2 Curriculum

PSHE: Health and Well-Being:

- My Happy Mind – learning about the brain and strategies to help control our feelings.

MFL French: Describing in French:

- To begin to understand that adjectives change if they describe a feminine noun.
- Simple descriptions.

PE:

- Striking and fielding games

Geography: The Rainforest

- Developing an understanding of biomes, ecosystems and tropics.
- Map the features of the Amazon rainforest, learning about its layers.
- Investigating how communities in Manaus use the Amazon's resources
- Discuss the global human impact on the Amazon.

Science: Animals Including Humans

- Describe the simple functions of the basic parts of the digestive system in humans.
- Identify the different types of teeth in humans and their simple functions.
- Construct and interpret a variety of food chains, identifying producers, predators and prey.

Computing: Data handling Investigating Weather

- Use the internet to find temperatures of different cities.
- To design an automated machine to respond to sensor data.
- To understand how weather forecasts are made.

Music: Changes in Pitch, Tempo & Dynamics:

- Singing in rounds, exploring timing, expression and dynamics.
- Perform a vocal ostinato.
- Create and perform an ostinato.