# English

This term we will be reading and writing a variety of non-fiction texts. The children will be retrieving and recording information to enable them to produce their own Toothy Fact Files. In addition, they will be explaining how teeth decay. Towards the end of the topic we will be creating our own fantasy narrative about a trip through our digestive

### Maths

Our Maths learning this term will be all about place value. The children will explore multiple representations and concrete materials to consolidate their understanding of number. They also begin to learn formal addition and subtraction written methods, applied to a variety of problem solving contexts.

This term the children will be learning about Christianity in action, thinking about the relationship between what people believe and what they do.

### D and T

The children will be making a wearable digestive system. They will need to select from different materials to add colour, texture and shape. A range of skills will be used to complete the finished product including cutting, shaping and joining.

# Burps, Bottoms and Bile

# Computing

In Computing we will be creating a flow diagram that illustrates the process of diagram in clear, sequential steps considering input and output.

## Science

There will be a focus on setting up practical investigations, ensuring a fair test and making careful observations. We will be identifying the different types of teeth in humans and their functions. This will also include examining what causes our teeth to decay. We will then be describing the simple functions of the digestive system in humans and comparing with those of an animal. The children will construct classification keys to identify animals by their poo! Finally, we will be creating a life-size, wearable replica of our digestive system.

The children will rehearsing some finger rhymes from memory and joining in with some traditional French songs. We will focus on building sentences, learning and feminine articles.

### French

colour and animal vocabulary along with the masculine

# **PSHE**

In Personal, Social and Health Education, the children will be discussing the importance of new beginnings and consider the importance of rules both in school and the wider society.

The children will be learning about a range of balances and jumps in gymnastics combined strength-increasing exercises.

Whilst 4-a are swimming this term, 4-b will be developing the skills required to participate in team games and the personal skills needed for effective teamwork.

### Music

In Year 4, the children have the amazing opportunity to learn to play a brass instrument. They will be learning to read music and perform as part of a brass band.