

Literacy

The children will be writing a range of texts including leaflets, character descriptions and their very own story with a demon twist. We will be using the Demon Dentist by David Walliams and our healthy eating and body topic for inspiration.

Books we will read: Demon Dentist by David Walliams.

Design Technology

We will start by looking at the principles of a healthy and varied diet. This will include researching how much sugar is in our everyday food and drink.

Children will then apply this understanding by preparing and cooking a variety of savoury dishes using a range of cooking techniques.

Science

We will identify the different types of teeth in humans and their simple functions. We will describe the simple functions of the basic parts of the digestive system in humans.

This will involve setting up practical enquiries, comparative and fair testing.

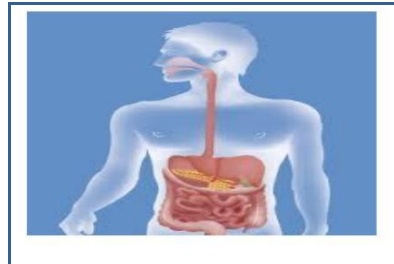
We will gather, record, classify and present data in a variety of ways to help in answering questions.

Year 4 – Autumn 1 2017

Burps, Bottoms and Bile!

Open wide – let's take a look inside! We're on a voyage of discovery to investigate the busy world inside our bodies.

Do you have a toothy grin or a winning smile? We will test the effects of sugary substances on your pearly whites!



We will follow a tasty morsel as it makes its way through our digestive systems, helped by some mouth-watering saliva! Mmmm!

We will make a working model of the digestive system and use it to persuade others to eat healthily. We will learn how to look after this marvellous belching, squelching, mixture – making machine we call our body.



History

We will be researching the history of dentistry and how this has developed with new technology.

Computing

We select, use and combine a variety of software on a range of digital devices to create our own presentations on keeping healthy.

Homework

We will continue to set homework projects linked to our topics.

Please help your child to complete these tasks.
Please also read with your child every day.

Maths in topic

- We will estimate, compare and calculate different measures.
- We will interpret and present data using appropriate graphical methods, including bar charts and time graphs.

Maths

- Know our tables to 12 x 12.
- Place value