

Burps, Bottoms and Bile



This half term, we will find out about different dental procedures and learn new scientific vocabulary. At school, we will use this information to write toothy fact files. There will be lots of investigating as we learn about our different teeth, how to brush them and how sugary drinks affect them. We'll examine the amount of sugar in different foods and create images of ourselves with healthy and unhealthy teeth. In science, we will learn about the organs involved in digestion and make our own wearable digestive systems in D&T. We will learn about digestion in different animals and handle a range of digestive organs.

At the end of the project, we will use what we have learned to play a scientific game and create healthy snack packs for our friends. We will also write to our digestive systems, promising to keep them healthy.

Science	Teeth types, tooth decay and hygiene, the digestive system
Computing	Digital images, algorithms, video
D&T	Healthy foods, textiles, working models
Music	Composing lyrics
PSHE	Healthy bodies

Help your child prepare for their project

The food we eat goes on an amazing journey through the digestive system. Why not keep a joint food diary for a week to see if you eat enough gut-friendly foods? You could also try a new food or drink that you've never tasted before. What do you like or dislike about its taste and texture? Alternatively, drop copper coins into a range of fizzy drinks overnight to see what happens. Which drink has the most powerful cleaning properties?