

# Year 4 Curriculum Newsletter

## Burps, Bottoms and Bile

Open wide – let’s look inside! We’re on a voyage of discovery to investigate the busy world inside your body.



This half term, we will find out about different dental procedures and learn new scientific vocabulary. We’ll 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. We’ll write a story describing the journey a piece of food takes through the digestive system. In science, we’ll learn about the organs involved in digestion and make our own wearable digestive systems in D&T. We’ll learn about digestion in different animals and handle a range of digestive organs.

At the end of the ILP, we’ll write persuasive texts to convince people to eat healthily and share these with you. We’ll use what we’ve learned to play a scientific game and create healthy snack packs for our friends. We’ll also write to our digestive systems, promising to keep them healthy.

ILP focus	Science Inside your body .Teeth, hygiene and the digestive system
English	Fact files, explanations, fantasy stories, slogans, persuasive texts
Science	Teeth types, tooth decay and hygiene, the digestive system
PE:	Gymnastics
Computing	Digital images, algorithms, video
D&T	Healthy foods, textiles, working models
Mathematics	Measures (weight)
Music	Composing lyrics
PSHE	Healthy bodies
French	Vive le sport

### 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?

#### Year 4 notices:

- Please make sure that children are in school, on time, so that they can complete morning activities and get ready for the school day. Lessons start at 8.45am.
- Please send your child in their **PE kit on** PE days. This includes black jogging bottoms or leggings, a red crew neck t-shirt, their school red jumper and black trainers or pumps. Children can change into pumps if needed. PE for Year 4 this half term will take place on a Thursday.
- Children can have a **fruit snack** at playtime. Please remember to bring fruit in.
- Children have been accessing ‘Times Table Rockstars’ regularly- please continue to do this to support the Year 4 times tables test in the Summer.
- Make sure your child is accessing bugclub regularly to support their reading.
- Please make sure your child is accessing Google Classrooms every week to complete their homework.

Thank you for your support