



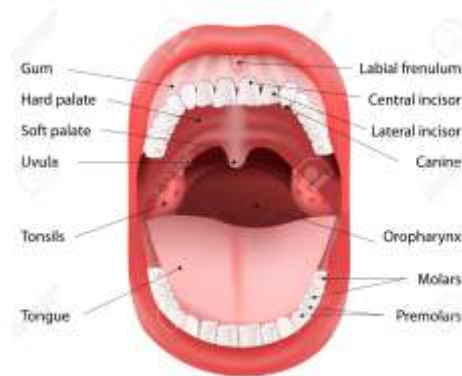
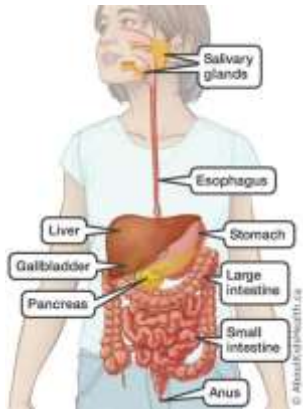
Burps, Bottoms & Bile

Year 4

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

This half term we'll be learning about different dental procedures and how to look after our teeth. We'll be using new scientific vocabulary and learning how sugary food and drink affects our teeth. We'll learn about the organs involved in digestion and the difference between our digestive system and animals' digestive systems.

We'll be learning about where our food comes from, what makes a healthy diet and how food is preserved.



As **Writers** we will be learning to write stories focussing on using similes, adverbials (including the use of a comma) and co-ordinating conjunctions effectively.

As **Readers** we will be learning how to answer a variety of questions in comprehension texts, specifically retrieving information from the text and finding where the evidence is and also inferring information. We will be reading our own books regularly and discussing different aspects of stories and non-fiction in Book Talk.

As **Mathematicians** we will be learning how to explain our thinking through reasoning and problem solving by learning about place value, addition and subtraction. We will practise our times tables every day and, in addition to this, we will continually practise our arithmetic skills.

As **Musicians** we will be exploring sounds by listening with attention to detail and recalling sounds. We will start to develop an understanding of the history of music and there will be opportunities to play and perform in solo and ensemble contexts.

As **Designers** we will be learning where food comes from, what makes a balanced diet and designing, making and evaluating a meal, working safely with utensils and cleaning equipment.

Together, we believe we will achieve because at Exeter, we care!

Basic Skills - Communication (Reading, writing, speaking and listening, ICT)

We will become effective communicators by using a range of writing and reading techniques, to convey information and ideas creatively and appropriately. There will be lots of opportunities to discuss our learning and show respect to one another by demonstrating good listening skills.

Thinking Skills and Personal Capabilities

We will seek every opportunity to develop our ability and willingness to follow our school values:

- Show integrity
- Be empathetic
- Be respectful
- Be aspirational
- Be creative
- Be responsible

SMSC

Throughout our topic we will have the opportunity to explore and develop moral concepts and values on moral dilemmas. We will make responsible and reasoned judgments and share our views and opinions confidently and respectfully with others.



Autumn Term

Year 4 Learning Journey



Science:

We will be discovering how our bodies digest food by describing the simple functions of the basic parts of the digestive system. We will compare our digestive system to that of animals. We will be taking a closer look at our teeth, naming and identifying their functions and learning to understand how and why to keep our teeth healthy. As well as this, we will construct and interpret a variety of food chains, identifying producers, predators and prey.



Computing:

In computing this term, pupils will be exploring internet safety. They will learn to distinguish between safe and unsafe behaviours online and feel more confident to seek help from a trusted adult.

We will explore issues around the following:

- Play - playing games online
- Like - being kind to others online
- Share - sharing videos and photos online
- Chat - talking to others online
- Lock - keeping information private
- Explore - exploring the internet

Art:

Artwork has been used at different times and in different cultures to express ideas about storytelling, religion and intellectual satisfaction. The children will compare and contrast artwork from different times and cultures.



RE:

In RE we will be exploring the question 'Why is Jesus an inspirational leader for some people?' Pupils will consider and discuss the concept of inspirational and the role of leaders and inspirational people in our lives. Also, we will be looking at Bible teachings to consider a wide range of views about the importance of Jesus. We will be reflective and consider our own experiences and views in relation to questions raised in the sessions.



PE:

The children will be learning to play invasion games, learning how to use the space, help each other and score more regularly without making mistakes. They will choose and adapt their techniques to keep possession and give their team a chance to shoot. They will learn what rules are needed to make games fair and understand simple patterns of play. They will then evaluate how successful their tactics have been, use appropriate language to describe performance and identify what they do that makes things difficult for their opponents.

We are continuing our new dance programme called 'Go Noodle' which introduces the children to a range of dance. They will be learning dance moves to fun, up-beat original songs and all dances are demonstrated for them to copy.



PSHE:

In PSHE we will be getting to know each other by talking about our talents, making a class charter and understanding our rights and responsibilities in school. We will explore our feelings about starting something new and how to cope with these feelings. We will also discuss ways of solving problems and find ways of how to calm down when necessary. Finally, we will learn how to make someone feel welcome and valued at our school.