



Year 4 – Autumn 1 Curriculum Leaflet  
Learning Project: Burps, Bottoms and Bile  
Subject Focus: Science



**Memorable Experiences:**

Practical session making a model to show the journey through the digestive tract.

**History**

Comparing our diet to diets through history  
History of the toilet

**PSHE**

Healthy Bodies

**Geography**

Locating hunter-gatherer tribes on a world map.  
Finding out how animal poo helps ecologists track wildlife.

**Computing**

Using iPads for research

**Modern Foreign Languages**

**French**

Greetings  
Days and months

**English**

- Writing a fantasy story
- Using idioms in stories and cartoons
- Writing information labels
- Speech punctuation
- Using adverbs
- Reading 'The Demon Dentist'

\*Please visit the Y4 Curriculum page on the website for more detail.

**Maths**

- Multiplication and division facts up to 12 x 12
- Using place value and known facts to multiply and divide mentally
- Written methods for multiplication
- Factor pairs
- Properties of 2D and 3D shapes
- Identify lines of symmetry
- Compare and order angles in shapes

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**Science: Animals Including Humans and Working Scientifically**

- Describe the simple functions of the basic parts of the digestive system in humans
- Identify the different types of teeth in humans and their simple functions
- Construct and interpret a variety of food chains, identifying producers, predators and prey.

**Art and Design Technology**

Designing and making a model of the digestive system.

**Music**

Learning Christmas songs and carols with Gareth.  
Christmas singing performance.

**Physical Education**

Tri Golf  
Basketball

**Religious Education**

Thinking about how and why we celebrate.  
Exploring why festivals are important to religious communities.

