

Across Science and English we will:

- Explore the features of instructions then use this knowledge to write our own based on a healthy pasta salad.
- Investigate human teeth through;
  - A visit from a Dentist
  - Learning how to care for our teeth
  - Discovering the effects that certain foods have on our tooth enamel.
- Explore the features of a letter before using our knowledge on teeth to write to the Dentist.
- Understand the human digestive system including the features and their purpose.
- Read the story of the Demon Dentist before writing our own fictional story.

*To help your child you could....*

- *Visit the library and read up on how other living things digest their food.*
- *Discuss a range of healthy food options you will incorporate into your meals.*



# Burps, Bottoms and Bile

Year 4 Curriculum Letter  
Autumn Term 1  
2018

Our focus for the start of the Autumn Term is Burps, Bottoms and Bile.

*'All living things are amazing, in that they inevitably do things that are much more complex than one might have expected.'*

*What happens to your food once you have chewed it?*

*Are some foods harmful to your teeth?*

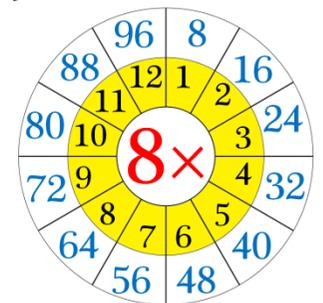
During this half term, we will be looking at the way our digestive system works as well as looking at the effect of certain types of food on our body.

We will be carrying out different experiments to test these as well as investigations to test the impact of certain foods and drinks on our teeth.



This term in Mathematics we will:

- Explore and recap number, using place value to add and subtract numbers mentally.
- Add and subtract numbers with up to three digits, using formal written methods of columnar addition and subtraction.
- Measure, compare, add and subtract lengths in m, cm and mm.
- Recall and use multiplication and division facts for the 3, 4 and 8 multiplication tables.
- Write and calculate mathematical statements for multiplication and division using the multiplication tables that they know.



*To help your child you could...*

- *Practice adding and subtracting numbers mentally. Starting with simple 1digit questions (9-4=) then building up to 2digit questions (38-21=).*
- *Build confidence with the 3x, 4x and 8x table.*