

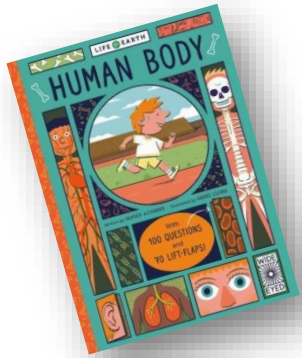
Dear Parents,

This half term our topic allows us to delve deeper in to many of the scientific concepts we have looked at over previous terms. They will be consolidating their knowledge of skeletons, muscles and the need for a healthy lifestyle before looked closely at what happens inside their bodies. During the term, they will learn all about the digestive systems and teeth as well as using this as a vehicle to practice drawing skills. They will also be using their outdoor learning sessions to consolidate how plants grow and pond life.

Mrs Chapman

Our recommended read:

This half term 'Life on Earth: Human Body' by Heather Alexander will be available at the library or in school for you to borrow and share at home.



Why does the **oesophagus** have to be straight?

Why are **enzymes** important to help break down food



How many metres long is the **small intestine**?

Where does the **liver** get the nutrients from?

Why do we have **saliva** in our mouth?



Summer 1

Things to remember:

- Monday -
- Tuesday - NUFC PE
- Wednesday - PE & Forest school -
- Thursday - Reading books changed
- Friday - Library visit
- Monday 4th May - Bank holiday



Molars

These teeth are used for grinding your food, they often have a rounded or flattened surface.



Canine teeth

These shred your food and are often pointed. They are usually greatly enlarged in carnivores.



Incisor teeth

These are narrow edged teeth at the front of the mouth, they are designed for cutting.

Useful words

anus- the opening at the end of the large intestine

digestive system- a network of organs that help you digest and absorb nutrition from your food

enzymes - a substance that aids a chemical reaction

large intestine - when the waste is formed

liver- an organ that produces bile and stores nutrients

oesophagus - a long, straight tube that connects the mouth and throat to the stomach

pancreas- an organ that produces enzymes for chemical digestion

rectum- the last section of the large intestine

saliva- a watery liquid in the mouth to help chewing and swallowing

small intestine - a muscular tube that absorbs the nutrition from your food

stomach- a muscular bag like organ that digests food