



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

Do you have a toothy grin or a winning smile? Take dental impressions and test the effects of sugary substances on your pearly whites! Follow a tasty morsel as it makes its way through your digestive system, helped by some mouth-watering saliva! Mmmmm! And don't forget the importance of good hygiene- at both ends!

**Maths:** The children will continue to learn addition and subtraction skills and will also be learning multiplication and division methods; they will be focussing on division with remainders. Children will be working on multiplying 3 digit numbers with numbers up to 10. They will work on long division where they will be working on dividing 3 digit numbers.

**Art & Design:** The children will design t-shirts showing the digestive system and practice drawing from memory. They will also look at how food labels are designed

**Homework:** The children will be given a homework grid with a range of cross-curricular activities for your children to complete at home. These activities will include mathematical tasks, writing tasks, scientific experiments, research activities and art and design activities.

**Music:** Children will be making up their own song about the digestive system.

**Physical development:**

In our PE lessons we will focus building teamwork skills through hockey and rugby in our outdoor sessions. The children will have a chance to enhance their skills of stopping and passing as well as developing speed and control. In our indoor sessions the children will be focusing on gymnastics.

**English:** The children will be writing fact files about teeth, persuasive adverts for brushing teeth, as well as journey fantasy narratives and explanation texts about the digestive system.

**Science:** We will be investigating how toothpaste protects our teeth. We will be carrying out investigations by predicting, measuring and observing. We will also be looking detail at the digestive system and conducting an experiment to find out what effect saliva has on breaking down food. The children will also use egg shells to discover the effects of sugary drinks on our teeth.

Burps,  
bottoms and  
bile.

**Computing:** The children will be focusing on basic computing skills such as Word, Publisher and PowerPoint, as well as staying safe when searching for things online.

**Religious Education:**

We will be looking at the part of the bible that relates to incarnation and the birth of Jesus. Children will also learn about the Christian belief of the Holy Trinity.