



Burps, Bottoms and Bile

Imaginative Learning Project for Year 4 children

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! Mmmm! And don’t forget the importance of good hygiene – at both ends!

And whilst we’re talking business... could you recognise an animal just by its poo? Are you brave enough to take the challenge?

Do beans really have wind power? Let’s work scientifically and bottom this one out, once and for all!

Make a working model of the digestive system and use it to persuade others to eat healthily. Learn how to look after this marvellous belching, squelching, mixture-making machine we call our body.

ILP focus	Science
English	Fact files; Explanations using idioms; Fantasy narrative; Slogans; Persuasive texts
Science	Teeth types; Tooth decay and hygiene; The digestive system; Working scientifically
Computing	Digital images; Algorithms; Video
D&T	Healthy foods; Textiles; Working models
Mathematics	Measures (weight)
Music	Composing lyrics
PSHE	Healthy bodies

SMSC

Spirituality

Moral

Social

Cultural

FBV

Democracy

Individual liberty

Tolerance and respect