

LO: To describe the simple functions of the basic parts of the digestive system in humans

Year 4 are learning about the digestive system this half term. We demonstrated how it works by using tights, a cup, sandwich bags, water, cola and bread.

Fill a sandwich bag with food and water (mouth and saliva)

Mush it up with your hands through the bag. (teeth chewing)

Pour the contents of the bag into a bowl.

(Food travelling down the oesophagus to the stomach)

Empty contents into a new sandwich bag. Pour in a little bit of cola. Mush up with your hands through the bag.

(acid in the stomach)

Pour the contents of the sandwich bag into a tights with a hole at the end. (the small and large intestine)

Bread, water, cola going through the tights and into the bowl
(waste leaving body into a toilet)