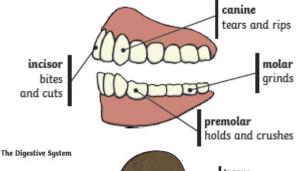
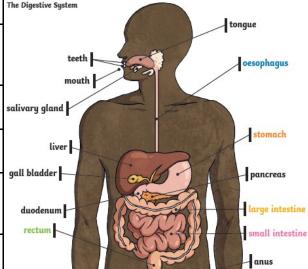
Science Food Croups Tooth and Digestion				
Science - Food Groups, Teeth and Digestion Year 4 - Summer 1				
Key Vocabulary				
Digest	Break down food so that it can be used by the body			
Oesophagus	A tube which moves food from the mouth to the stomach			
Stomach	An organ where food is broken down with stomach acid			
Small intestine	Part of the intestine where nutrients are absorbed into the body			
Large intestine	Part of the intestine where water is absorbed from remaining waste food			
Saliva	The watery liquid that forms in your mouth that helps you to chew and digest food			
Faeces	The solid waste substance that people and animals get rid of			
Canine	Pointed teeth near the front of the mouth			
Incisor	The teeth at the front used for biting your food			
Molar	The large, flat teeth towards the back of your mouth, used for chewing food			



## Human Teeth and Their Functions





			_	
In KS1:	In Year 3:	In Year 4:	In Year 5:	In Year 6
<ul> <li>Identify and name a range of animals</li> <li>Describe the structure of common animals</li> <li>Food chains</li> <li>Identify sources of food</li> </ul>	<ul> <li>Animal skeletons, joints and muscles</li> <li>Plant reproduction</li> </ul>	<ul> <li>Animals live in a range of habitats</li> <li>Food chains</li> <li>Teeth and the Digestive system</li> </ul>	<ul><li>Animal life cycles</li><li>The heart</li></ul>	<ul> <li>Grouping animals including microorganisms</li> <li>Evolution and inheritance</li> </ul>

Resources	Safety Cards
<ul><li>Apples</li><li>Skull models</li><li>Plastic bags / tights</li></ul>	<ul><li>Card 4 - Food</li><li>Card 6 - Teeth</li><li>Card 8 - Organs</li></ul>

## What key knowledge will I have by the end of this unit?

- There are different groups of food needed by the body.
- Different teeth do different jobs.
- Different animals are adapted to eat different types of food.
- Food is broken down by the teeth and further in the stomach and intestines where nutrients go into the blood.
- The blood takes nutrients around the body.
- Animals are made from the food they eat.

## What key skills will I have by the end of this unit?

- Safety in science
- Scientific Models Eat well Plate / Digestive System / Teeth
- Use of secondary information skulls
- Classifying animals based on teeth and diet
- Scientific diagrams labelled teeth / digestive system
- Using scientific evidence to ask and answer questions