

Science

Topic: Animals including humans (Teeth and Digestion) Year 4

What I should already know	The process of digestion	Vocabulary	
·	The process of digestion	Vocabulary	
 Humans need nutrients to remain healthy which are obtained from the food we eat. Different foods provide different types and amounts of nutrients 	 Teeth are the first part of digestion. They break the food down ii to small pieces Saliva also starts breaking the food down 	canine	pointed teeth near the front of the mouth of humans and of some animals
or nativents	3. Small pieces of food are swallowed, and they travel down the oesophagus into the stomach.	decay	gradually destroyed by a natural process
Key Facts	4. Acid in the stomach breaks the food down further into the different nutrients.	digestion	breaking down ingested food material
Incisors, canines, pre-molars and molars are located in the mouth have different uses Incisors Canines Pre-molar Incisors are used for cutting Canines are used for ripping and tearing Pre-molars and molars are used for crushing and grinding Digestion is the process of what happens to food when we eat.	5. As the nutrients pass through the small intestine, the useful nutrients are absorbed into the blood stream. 6. In the large intestine, the last nutrients are removed, and the waste products are left. 7. The waste products are stored in the bowel and leaves the body through the anus as faeces. The digestive system Mouth Oesophagus Liver Stomach Rectum	faeces	the solid waste substance that people and animals get rid of from their body by passing it through the anus
		incisor	the teeth at the front of your mouth which you use for biting into food
		intestines	the tubes in your body through which food passes when it has left your stomach
		molar	the large, flat teeth towards the back of your mouth that you use for chewing food
		oesophagus	the part of your body that carries the food from the throat to the stomach
		saliva	the watery liquid that forms in your mouth and helps you to chew and digest food
		stomach	the organ inside your body where food is digested before it moves into the intestines