

What I need to know: Y4 Science – Teeth and Digestion

We nurture the curiosity to learn, the courage to lead and the compassion to care.

Name:

Class:

You will be learning all about teeth and digestion this half-term.

What I will know about teeth and digestion	✓	Start	End
To identify different types of teeth and their functions.		<input type="radio"/>	<input type="radio"/>
How teeth help digestion.		<input type="radio"/>	<input type="radio"/>
To understand different types of investigation.		<input type="radio"/>	<input type="radio"/>
How different substances can damage teeth.		<input type="radio"/>	<input type="radio"/>
To understand different parts of the digestive system and their functions.		<input type="radio"/>	<input type="radio"/>
To understand what a food chain is.		<input type="radio"/>	<input type="radio"/>
How endangered animals are affected by food chains.		<input type="radio"/>	<input type="radio"/>
How food chains interlink.		<input type="radio"/>	<input type="radio"/>
Working Scientifically...			
Ask relevant questions and use scientific enquiry to answer them, including fair tests		<input type="radio"/>	<input type="radio"/>
Make careful observations and take accurate measurements		<input type="radio"/>	<input type="radio"/>
Gather information and present it using scientific language, diagrams, charts or tables		<input type="radio"/>	<input type="radio"/>
Draw conclusions from results, make predictions and evaluate enquiries		<input type="radio"/>	<input type="radio"/>
Identify differences, similarities or changes in ideas or processes		<input type="radio"/>	<input type="radio"/>
Using straightforward scientific evidence to answer questions and support findings		<input type="radio"/>	<input type="radio"/>

Vocabulary I need to know...
incisor, canine, molar, omnivore, herbivore, plaque, bacteria, saliva, enamel, esophagus, stomach, intestine, rectum, colon.

Opportunities to support English and maths
<ul style="list-style-type: none">Skim and scan texts to retrieve information or quotes quickly and accuratelyProvide reasoned justifications for their views, quoting evidence from across a text