

Year 4 Autumn 1 Knowledge Organiser – Science

Teeth and Eating

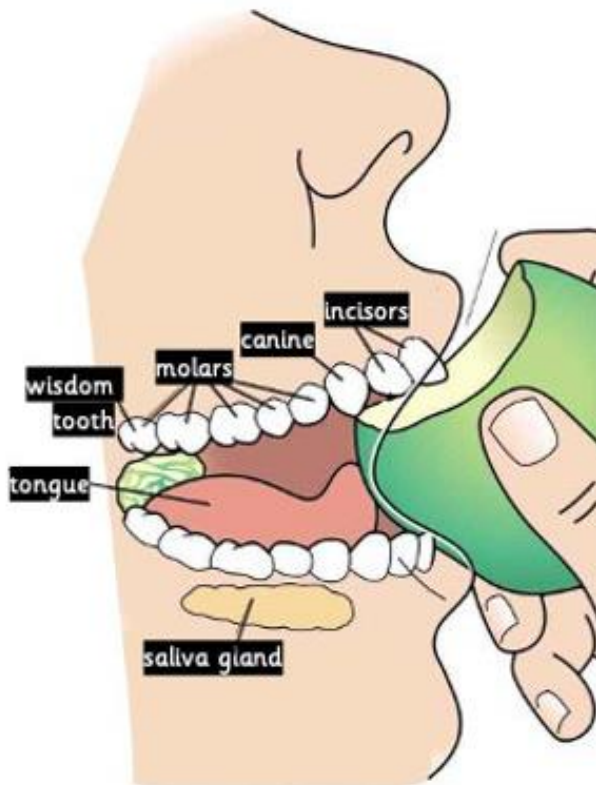


Science study

Animals, including humans

Year 4 Autumn Term

Parts of the **mouth and teeth**



incisor – front
chisel-like cutters



canines – grippers
and ~~tearers~~



molars – back
crushers and
grinders



chew food

tongue

moves food around the
mouth so that teeth cut,
rip and grind food and
saliva can start breaking
it down



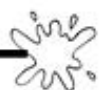
helps us taste different foods



Umami
taste of
cheese,
meat, fish
and
vegetables



saliva is released to help
break up the food.
It is a fluid produced in the
mouth that contains **enzymes**



enzymes
in the saliva start to break
down food types, like
carbohydrates and **fats**



bolus
food is turned into small balls of
nutrients that are swallowed



saliva also
enables us to taste food, keep the
mouth clean and helps food slip
down



