

Walbottle Village Primary School - Scheme of Work - Autumn



Science

Animal including humans

Topic Theme and Overview:

During this unit, we will be learning about the digestive system in humans and animals and the functions of teeth. We will also learn more about herbivores, carnivores and omnivores in the context of teeth, digestion and the food chain. In addition, our understanding of food chains will be developed whilst we discover more complex chains and food webs.

New vocabulary:

Digestive system, oesophagus, enzymes, omnivore, herbivore, carnivore, teeth, incisors, canines, molars, premolars, humans, animals



Resources:

Opportunities to assess pupil progress:

- Completed pupil work
- Teacher observations
- Evidence from focused practical tasks
- Feedback discussions
- Evidence in science snap book

Learning outcomes:

All:

Children can name some parts of the digestive system.
Children can name some functions of teeth naming different ones.
Children understand the food chain.



Most:

Children know most of the organs involved in the digestive system in humans and animals.
Understand the definitions of herbivores, carnivores and omnivores.

Some:

Know the organs involved in the digestive system and how it works.
Understand the functions of teeth recognising their different names.

Supporting Reading:



Supporting Writing:

Investigation write ups



Supporting Numeracy:



British Values:-

Mutual respect/ tolerance taught through being asked to comment positively and evaluate their own and others work.



Animals Including Humans

Tasks/activities informed by National Curriculum: