

KS1 Working Scientifically: How do teeth work?



## **Session Description**

This 70 minute session uses real animal skulls to encourage students to look closely at the teeth of different animals in order to deduce what they might eat.

We will look at the differences between carnivores, herbivores and omnivores, allowing students to experiment with different teeth models to test their hypotheses and discuss their findings.

### Linkable Resources

<u>Discovery Boxes</u> <u>KS1 Wet Weather Pack</u> <u>KS1 Food Chains</u> <u>KS1 Marwell Zoo Quiz</u> <u>KS1 Look, Learn and Do</u>



## Learning Objective

To find out how carnivore and herbivore teeth work.

# National Curriculum Links

### SCIENCE

Year 1 Animals, including humans

- identify and name a variety of common animals that are carnivores, herbivores and omnivores

### Year 2 Living things and their habitats

- describe how animals obtain their food from plants and other animals, using the idea of a simple food chain, and identify and name different sources of food

### Working scientifically

- performing simple tests
- identifying and classifying
- gathering and recording data to help in answering
- questions