

Food Webs

What Did Dinosaurs Eat?

Student Introduction

- ✓ Scientists use fossilised teeth to work out what food the different dinosaurs ate.
- ✓ Scientists put this information together in a food web.

Background

- ▶ On many of the Isle of Wight beaches fossils can be found. Fossilised teeth are most interesting as we can work out which dinosaur they came from and what food they ate.
- ▶ The team at Dinosaur Expeditions have created a large display of dinosaur teeth, fossils, models and pictures.
- ▶ You can use the information in this display at the centre to help you complete this worksheet.

Teaching resources by Education Destination Ltd.

Curriculum relevant materials supporting school trips to the Isle of Wight

Book today with Education Destination and get full access to this and hundreds more quality resources

www.edudest.uk



Producer



Herbivore



Carnivore

In this food chain the predator is the _____ and the prey is the _____.

Dinosaur Food Chains

This is a food chain for dinosaurs living near a river:



Tiny Microbes



Shell Fish



Oviraptor

In this food chain the producers are the _____.

STEP
2

Dinosaur Food Webs

114063

- ▶ A food web is a combination of different food chains.
- ▶ **Finish the dinosaur food web below by adding these three:**



Cycad



Insects



Tyrannosaurus Rex



Teaching resources by Education Destination Ltd.

Curriculum relevant materials supporting school trips to the Isle of Wight

Book today with Education Destination and get full access to this and hundreds more quality resources

www.edudest.uk



Velociraptor



Gallimimus



Ankylosaurus



Lizard



TASK

Use the display to make a food web!

114063

CARNIVORES:

Teaching resources by Education Destination Ltd.

Curriculum relevant materials supporting school trips to the Isle of Wight

Book today with Education Destination and get full access to this and hundreds more quality resources

HERBIVORES:

www.edudest.uk

PRODUCERS:

STEP
3

Dinosaur Teeth

- ▶ Tyrannosaurus Rex was a carnivore. They needed teeth to tear flesh.
- ▶ Circle the tooth you think could have belonged to Tyrannosaurus Rex.
- ▶ Note down why you think this:



Teaching resources by Education Destination Ltd.

Curriculum relevant materials supporting school trips to the Isle of Wight

Book today with Education Destination and get full access to this and hundreds more quality resources

www.edudest.uk



Name of animal



Name of animal

