

## 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 interesting as we can work out which dinosaur they came from and what food they ate.
- ▶ In the Dinosaur Expeditions barn there is a large display of dinosaur teeth, fossils, models and pictures.
- ▶ You can use the information on display to help you find out about dinosaurs' food webs.

## 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

The arrow → means 'is eaten by'.

Here is a simple food chain:

[www.edudest.uk](http://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 carnivore is the \_\_\_\_\_.

STEP  
2

## Dinosaur Food Webs

114061

- ▶ 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](http://www.edudest.uk)



Velociraptor



Gallimimus



Ankylosaurus



Lizard



**TASK**

Use the display to make a food web!

114061



Name of animal \_\_\_\_\_

## 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](http://www.edudest.uk)



Name of animal \_\_\_\_\_



Name of animal \_\_\_\_\_



Name of plant \_\_\_\_\_

**ADD ARROWS TO YOUR FOOD WEB**

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](http://www.edudest.uk)

Name of animal

---

Name of animal

---

