

LIVE

Teaching Through Nature



Activity Day 2

Food Chains

This year we will be conducting activity days slightly different. Instead of having one activity day you can select which date this week will be most suitable for you. We still have some spaces left to fill so please get in touch to reserve your spot!

We have set a series of different tasks for you to pick from based on the Food Chains unit.

Twitchers!

Go on a bird watching walk!

You will need:

- ➔ Binoculars
- ➔ Notepad
- ➔ Pencil
- ➔ ID guide

Note down all the birds you see (be careful not to mark down the same bird twice). You will have to be nice and quiet so you do not scare the birds away.

Once you have gathered your data create a food chain using the birds you found. What do they eat? What eats' them?

Additional Activities

Build some bird feeders

Discuss the "Hungry Gap" farmland birds face at the end of winter.

LIVE

Teaching Through Nature



Become a Champion Worm Charmer!

You have been entered into the national worm charming championships! With competitors around the world taking part this is your time to shine!

Rules

You can work individually or in teams of 2

All plots must be the same size (3x3m works well)

No digging allowed – when enough of the worm is showing you can carefully pick it up

Worms must be collected in a cup containing moist compost

You have 30 minutes

Scrutinisers will patrol the plots to ensure rules are being followed

Remember respect the worms!

There are lots of different species of worms can you identify them?

You can submit your results using an online form

(<http://www.opalexplorenature.org/survey/index.php/542422/lang-en>) to

Opal and contribute to their survey!

Additional Activities

Why are worms important?

What do they eat?

What eat's them?

Create a poster discussing why worms are important

LIVE

Teaching Through Nature



Rainy day task

Define Diurnal and Nocturnal

Why do different animals feed at different times?

Create a food chain for a diurnal and a nocturnal animal

Can you think of any adaptations that you would need to be a nocturnal animal?

Write a story about a nocturnal animal coming out during the day/ a diurnal animal coming out at night. What animals would they see? Would they encounter any dangers?