

Year 2 Science- Suggested activities for home

To finish our Science topic we are finally looking at food chains.

- Read through the Food Chains Presentation (ppt file see attached). You will need access to the internet in order to follow a link on the presentation. (nb. The link can only be opened in slide show view.)
Learn the terms herbivore, carnivore and omnivore.
Learn about producers, consumers and predators in food chains.
- Draw a picture of a herbivore and label it. Write down some of the things it eats. Do the same for a carnivore and an omnivore.
- Using the Food Chains Picture Cards (see attached) draw 3-5 food chains and draw them out in the same way as the food chains on slide 15. Label each member of the chain as producer, consumer or predator. You can also make up some using plants or animals not on the cards. Can you make food chains with 3, 4 or 5 plants/animals in them? The larger food chains will have more than 1 predator.
- Look around your garden or local park. Can you see any food chains in action? What minibeasts or small animals eat the plants you can see? Who in turn eats them?! Draw a food chain and write some sentences to explain where the plant grows and where the animals or bugs who eat it live. Then explain who eats them... do these predators live nearby? You can draw diagrams to show where the plants and animals live in relation to each other.

A place where plants and animals live as neighbours and can support each other by being food for each other is called an ecosystem.