Science

Animals and their habitats

Update your butterfly diary

What do they look like? (sketch a picture)

Are they moving? Where?

Have they got bigger?

Starter

Food Chains

What is a food chain? A food chain is the order of how one living thing eats and gets energy from another living thing. There are lots of different plants and animals that make up a food chain.

There are producers like plants that take energy from the sun to make their food.

Then there are consumers that eat other living things to survive.

Herbivores are animals that only eat plants. Carnivores are animals that only eat meat or other animals. Omnivores eat both plans and animals.

When you make a map of how the living things eat each other you have a food chain. Here is what a food chain looks like:



Have a think...

Where does a producer get its energy?

What is a consumer?

Why is a predator always last on a food chain?

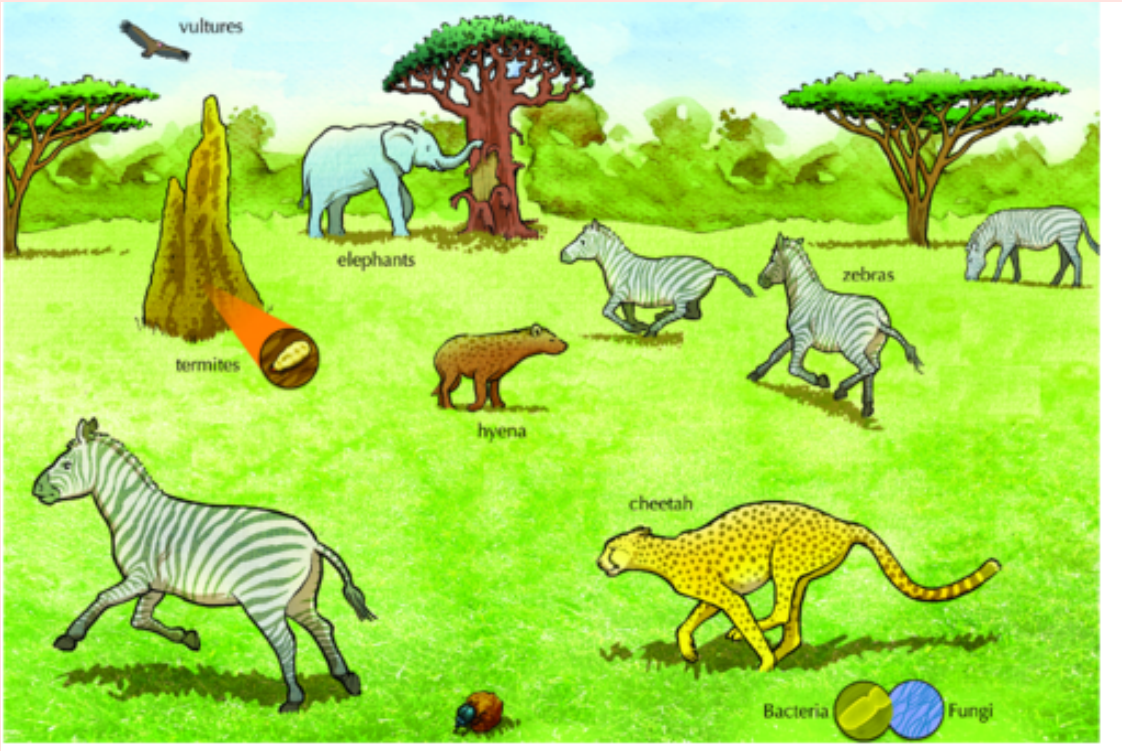
LO: To describe how animals obtain their food from plants and other animals using the idea of a simple food chain

Watch BBC bite size videos on food chains

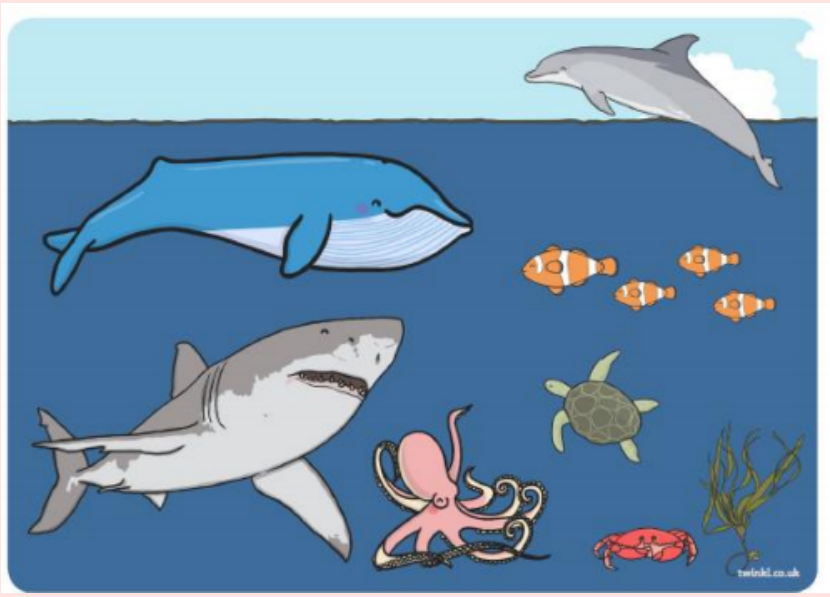
https://www.bbc.co.uk/bitesize/topics/zbnnb9q/articles/zwbtxsg

https://www.bbc.co.uk/bitesize/clips/z8hxpv4

I do


vultures
elephants
zebras
termites
hyena
cheetah
Bacteria
Fungi

We do



You do





You do

Work together to sort the picture cards into groups

Producer

Consumer

Predator

You do

Using the pictures you have just sorted create a paper chain food chain

Green = producer

Red = consumer

Blue = Predator