

Paws, Claws & Whiskers

How could you communicate information about how a food chain works?

STICKY KNOWLEDGE FOR GEOGRAPHY

1. A continent is a very large area of land that consists of several countries.
2. The world is divided into 7 continents; Africa, the Americas, Antarctica, Asia, Australia, together with Oceania, and Europe.
3. Africa is a continent made up of many countries.
4. South Africa is the southernmost country of the African continent.
5. The country is surrounded by two oceans: Atlantic Ocean and the Indian Ocean.
6. Most of South Africa has a dry climate with warm summers and cool winters - drought is a common problem.
7. Most of the landscape is made up of high flat areas called plateaus.
8. South Africa is bursting with wonderful wildlife such as giraffes, elephants, zebras, cheetahs, hippos, leopards and lions.
9. The seas around South Africa are also full of incredible creatures and is home to the African penguins, dolphins and humpback whales.
10. Many of South Africa's animals are threatened by illegal hunting and dozens of species are in danger of extinction including the Black Rhino, the cheetah and the African wild dog.

STICKY KNOWLEDGE FOR SCIENCE

1. Animals and plants depend on each other to survive. This is called a food chain.
2. All living things (or things that were once living) have a part to play in food chains. Without them, other animals and plants may not be able to survive.
3. A food chain shows how each animal gets its food. Food chains are one of the ways that living things depend on each other to stay alive.
4. A consumer eats producers or other consumers in a food chain. A carnivore is an animal that feeds on other animals (meat eater). A herbivore is an animal that feeds on plants (plant eater). An omnivore is an animal that eats a variety of food: plants and animals.
5. Life processes are the things that all living things do. They move, breathe, sense, grow, make babies, get rid of waste and get their energy from food.
6. Things that are living have all the life processes.
7. Things that are dead were once living. They did have all the life processes but don't now.
8. Things made out of metal, plastic or rock were never living. They never had the life processes.
9. Food sources are the place a living thing's food comes from.
10. A producer is an organism that makes its own food, such as a plant.

ESSENTIAL VOCABULARY

living	Something that breathes, grows and moves	shelter	How to protect from surroundings
dead	Something that doesn't breathe, grow or move	producer	Make their own food
never been alive	Something that has never and will never breathe, grow or move	carnivore	Meat eater
basic needs	What we need to survive	herbivore	Plant eater
food chain	How energy is passed through animals and plants	omnivore	Plant and meat eater
living	Something that breathes, grows and moves	shelter	How to protect from surroundings

MUSIC

Ourselves
Weather

RE

Is it possible to be kind to everyone all of the time?

PSHE

Me & My Relationships

PE

Ball Skills
Movement Skills

MATHS

Place Value
Addition
Subtraction

COMPUTING

Data & Information:
Pictograms

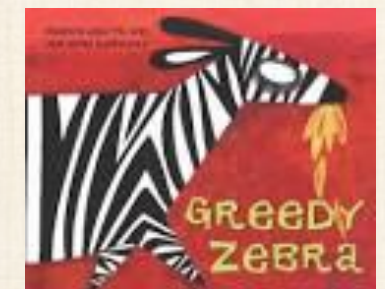
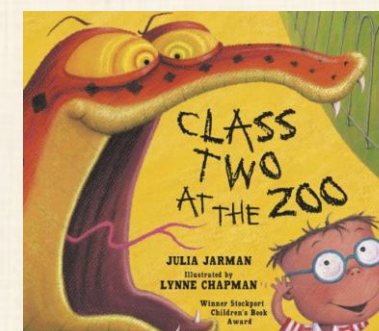
GEOGRAPHY

Africa

CORE TEXT WRITING TO ENTERTAIN

SCIENCE

Living Things & Their
Habitats



HOOK

Bring a picture of your pet

END PRODUCT

Talking food chain pictures
(chatterpix)