



Year 1 Knowledge Organiser

What is it like to live in a hot country?

What Will I Learn?

- To talk about oceans and continents.
- To find desert areas on a map or globe.
- To look at pictures of hot places and talk about them

What Will I Learn?

- To talk about animals that live in hot places.
- To sort animals into groups called **amphibians**, **reptiles**, or **mammals**.
- Which animals are **herbivores**, **omnivores** or **carnivores**.

Useful Weblinks: Desert Animals & live animals' webcam

[Activities | Better Planet Education](#) - have a go at some eco inspired craft activities.

[Tembe Elephant Park | Explore.org](#) – watch live webcams from some of Africa's national parks- look out for the lions and elephants!

What I Already Know...

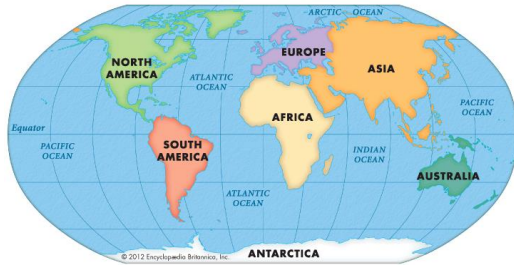
- About some animals.
- Things about different places that I or my friends have lived or visited.
- Things about different places, from stories.
- About maps and plans.
- About real and imaginary places that I have drawn/painted and made models of.

Vocabulary Dozen

Africa	Second largest continent on Earth.
Amphibian	Animals that live in water and on land.
hot	Opposite of cold
Carnivore	Animals that eat other animals.
sand	A grainy material that most beaches are made of
Desert	A large, dry area of land, where not many plants grow.
Equator	An imaginary circle around the earth
Herbivores	Animals that eat only plants.
Mammals	Animals that have hair or fur and give birth to live young.
Omnivores	Animals that eat both plants and other animals.
Reptiles	Animals that have scales and live mainly on land.
Sun	The sun gives us heat and light.

Key Knowledge - Geography

The earth is made up of 7 continents



The area around the **Equator** is hot as the sun is overhead every day. Most hot **deserts** are around the **Equator**



Deserts are hot in the day and cooler at night.



Key Knowledge - Science

reptiles



amphibians



omnivores



mammals



herbivores



carnivores



Mountain lions are **desert** carnivores; they eat other animals.



Hares are **desert** herbivores; they only eat plants.

