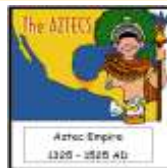


Year 2: Go Wild



1. Terms	Definitions
Food source	The place where a living thing's food comes from.
Habitat	Where a living thing lives. It provides them with food, shelter and water.
Microhabitat	A small part of a habitat, used by mini beasts, e.g. under rotting leaves.
Classification	Classification is a system used by scientists to describe organisms (living things) and put them into groups.
Vegetation	Different types of plants.
Biomes	Biomes are areas of the planet with a similar climate and landscape , where similar animals and plants live.
Landscape	Features of an area of land that we can see.

1. Living/Dead

- **Living** things have 7 processes: *move, breathe, sense, grow, reproduce (have babies), get rid of waste and get energy from food.*
- Living things include people, animals and plants.
- **Living** things are all part of a **food chain**.



- **Dead** things are not living, but they used to be part of something living.
- Some things that were never alive include: keys, books, chairs and glasses.

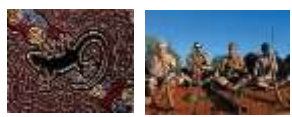
2. Habitats and Microhabitats

- **Habitats** need to provide the basic needs of whatever is living there (**shelter**, warmth, shade, food and protection).
- Animals and plants adapt (change) to their habitats.
- A **microhabitat** is a very small part of a habitat for small creatures/mini beasts, e.g. logs, leaves and grass.



5. Aboriginal People of Australia

- Aborigines are **indigenous** people (the first people to live on the land).
- Historians think they were the descendants of the first group of humans that moved out of Africa thousands of years ago.
- James Cook (a British explorer) landed in Botany Bay, Australia in 1770.
- After this, white people settled in Australia and took over Aboriginal lands.



4. Climate and Biomes in Australia

- **Climate** zones describe weather patterns in different places: temperate (Europe), arid (dry and hot), mountainous, tropical and polar.
- Australia is near the **equator**, so its climate is mostly arid and tropical.



- Most people live near the coast because inland is too hot and dry. there are large areas of desert where very little grows.
- Australia's **biomes** include: desert, tropical and Great Barrier Reef

3. Australia

- **Australasia** is a **continent**, which includes many countries: Australia, New Zealand, Papua New Guinea and Fiji.
- The capital of Australia is Canberra.
- Australia means "South" because it is found in the **Southern Hemisphere**, the half of the world below the **equator**.
- The Indian Ocean, Coral Sea, Tasman Sea surround Australia.

