

# Year 4 Eco Warriors Knowledge Mat

## Subject Specific Vocabulary

<b>biodiversity</b>	the variety of plant and animal life in the world or in a particular habitat.
<b>climate</b>	The climate of a place is the general weather conditions that are typical of it. e.g...the hot and humid climate of Cyprus.
<b>predator</b>	A predator is an animal that kills and eats other animals.
<b>consumer</b>	an organism or an animal, within a community that feeds upon plants or other animals
<b>conservation</b>	Conservation is saving and protecting the environment.
<b>deforestation</b>	If an area is deforested, all the trees there are cut down or destroyed.
<b>environment</b>	The environment is the natural world of land, sea, air, plants, and animals.
<b>endangered</b>	It means animals in danger of extinction (dying out) e.g. the giant panda is an endangered species
<b>pollution</b>	Pollution is poisonous or dirty substances that are polluting the water, air, or land somewhere.
<b>habitat</b>	The habitat of an animal or plant is the natural environment in which it normally lives or grows.
<b>derelict</b>	A place or building that is derelict is empty and in a bad state of repair because it has not been used or lived in for a long time



## Sticky Knowledge about Eco Warriors

- Humans can have a negative impact on the local environment through different types of pollution (e.g. litter, chemical, air, noise)
- Humans can have a negative impact on the local environment through destruction of habitats through building housing, roads etc.
- Humans can also have a positive impact by being environmentally friendly
- I know some of the current global issues such as deforestation, global warming and pollution
- A food chain is used to describe feeding relationships.
- I know that the effects of pollution can alter eco systems and the have effects on our the climate.

## Exciting Books



## Some of the symbols for recycling

