



Can you see the differences in summer vs winter?



Glossary

Ecosystem - a natural environment where plants, animals and organisms live together in their physical environment. Each living thing within this ecosystem is connected.

Endangered species - a plant or animal where there are not many of their species left and scientists are concerned that the species may become extinct.

Environment - contains many habitats and these include areas where there are both living and non-living things.

Extinct - when a species has no more members alive on the planet, it is extinct.

Habitat - the specific area or place in which particular animals or plants may live.



Some changes can have a **positive** effect on habitats, such as:

- conservation project to protect endangered species
- recycling
- cleaning the ocean

Some environments change throughout the year due to seasons.



To stay alive and healthy, all living things need certain conditions that let them carry out the **7** life processes.



- M**ovement
- R**espiration
- S**ensitivity
- G**rowth
- R**eproduction
- E**xcretion
- N**utrition



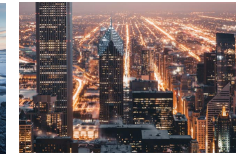
Summer 1



Examples of habitats



Arctic



Urban



Woodland



Coastal



Changes to the environment can be caused by **humans**

There can be **natural changes** to an environment.



Changes can have **positive** as well as **negative** effects.

Animals can be killed trying to cross roads.



Human-made
Introduction of a new animal or plant to the environment
Deforestation
Pollution
Urbanisation



Natural
Earthquakes
Storms
Floods
Wildfires
Droughts

