

**LI: To research the effect of climate change on animals.**

**STS:**

- To understand the effect of climate change on animals in our environment (world)
- To research and find information about animals and climate change
- To present information to inform others

**What Is an Endangered Species?**

An endangered animal is:

- a species that is threatened with extinction;
- a species with a small habitat;
- a species that has a small population

An **orangutan** is an example of an endangered animal. It is thought there are only around 7500 left in the world.

**How Might a Species Become Endangered?**

- **Habitat loss:** As forests and wild areas are lost due to forest fires, many habitats are destroyed, leaving animals and plants homeless.
- **Disease:** Climate change means there is an increased risk of new diseases which can attack plants and animals as well as a higher risk of occurrence. Changes in levels of CO<sub>2</sub>, ozone and UV-B will also influence disease.
- **Climate change:** Weather becomes more extreme, unpredictable and varied with climate change and this can affect habitats.

**Task**

**Choose from one of the two options below.**

**Option 1**

Use the information above and create a poster to show what you know about animals becoming endangered

**Or**

**Option 2**

Carryout research about one of the endangered animals shown below then make a poster to share what you have found out.

## Endangered Animals Word Mat



gorilla



blue whale



black rhino



orangutan



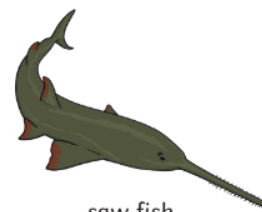
red panda



bonobo



sea turtle



saw fish



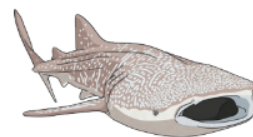
sea lion



Amur leopard



fin whale



whale shark