

# Key Stage 3 Precise Learning Points



<b>Unit Number</b>	B2
<b>Unit Title</b>	Ecosystems
<b>Chapter</b>	Impacts of Changing Environment

## Key Scientific Points

1. Changes in the environment and human activity can affect a species.
2. Human activity can have negative effects on populations, mainly through habitat destruction, hunting/poaching, and the use of pesticides and herbicides, plastic pollution.
3. a species becomes **extinct** when no more individuals are left
4. Endangered species only have a small population in the world, and are in danger of becoming extinct.
5. Invasive alien species are organisms that are not native to an **ecosystem**, and whose spread may cause damage to the environmental.
6. Toxic chemicals can pass through a food chain and accumulate, eventually causing organisms to be ill or die – this is **bioaccumulation**