

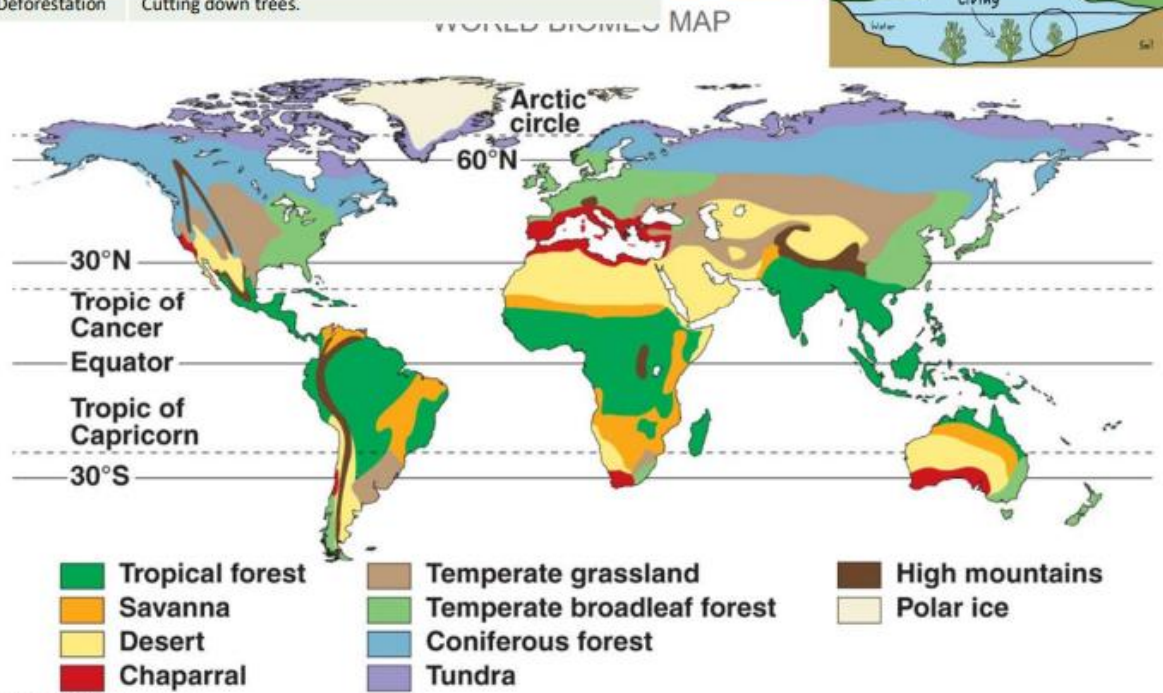
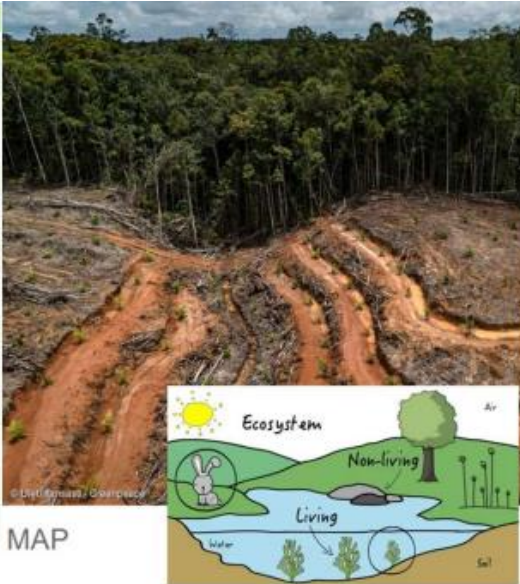
BIOMES – Year 5, Spring 2

The Six Major Biomes

1	Tropical Rainforest	<ul style="list-style-type: none"> Very steady temperature between 20°C and 25°C. Rains all year long. The trees are very tall and varied. Most of the plants are evergreen, not deciduous. 	
2	Temperate Deciduous Forest	<ul style="list-style-type: none"> Temperature ranges from -30°C to 30°C. Goes through all four seasons. Range of trees, most lose their leaves in the autumn. Even rainfall throughout most of the year. 	
3	Coniferous forest (Taiga)	<ul style="list-style-type: none"> Temperature ranges from -54°C to 30°C. Low average temperature. Most of the trees are evergreen. Largest land biome. 	
4	Tundra	<ul style="list-style-type: none"> Temperature ranges from -34°C to 6°C. Coldest of all the biomes. Little rain, lots of frost. No trees grow, and only a few small plants. 	
5	Grasslands (Savanna)	<ul style="list-style-type: none"> Dry season and a rainy season. Temperature ranges from -40°C to 40°C+. Mostly grass grows, occasional individual trees. 	
6	Desert	<ul style="list-style-type: none"> Temperatures over 50°C in the day, below freezing at night. Very few clouds and very little rain. Very few plants or animals. 	

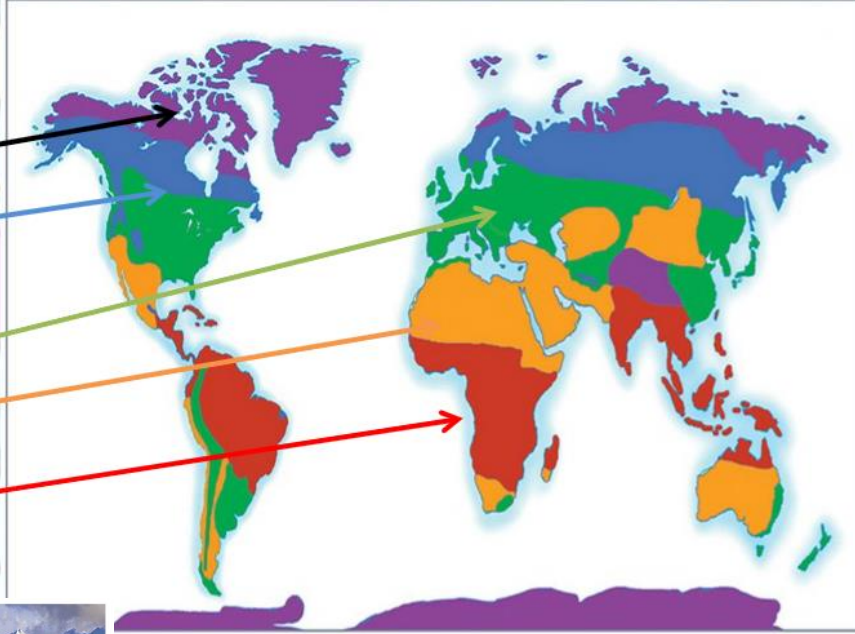
Vocabulary

biome	A large area of land with a particular climate, type of plants and animals.
Ecosystem	A community of living and non-living things that work together.
climate	The general weather conditions and patterns in an area.
deciduous	A tree that sheds its leaves in the autumn.
dormant	When a plant or animal is in a deep, long sleep.
equator	The imaginary line that runs around the middle of the earth
fauna	The animals that normally live in a particular biome.
flora	The plants that normally grow in a particular biome.
latitude	Imaginary lines goes around the earth horizontally.
temperate	Mild weather, further away from the equator.
tropics	Any place on earth near the equator.
Deforestation	Cutting down trees.



The 5 main climate zones

- Polar
- Cold
- Temperate
- Dry
- Tropical



Desert



Rainforest



Tundra



Mediterranean



Taiga



Grassland



Deciduous forest

