

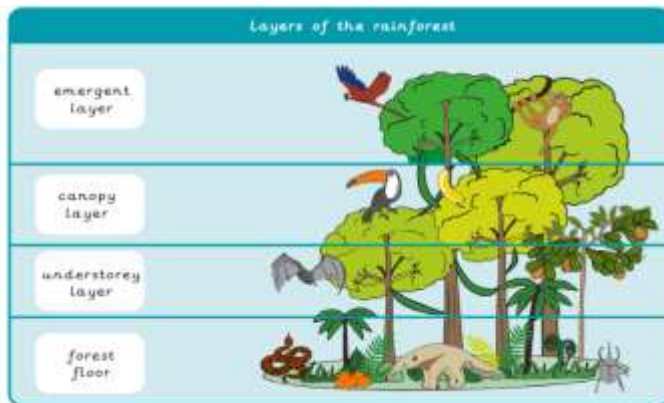
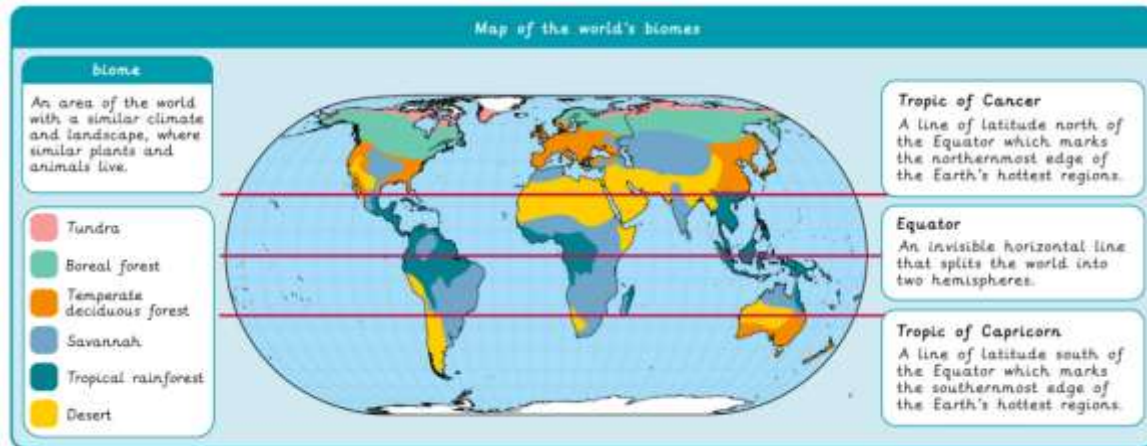


# Brookfield Primary School Knowledge Organiser



Year 4: Why are rainforests important to us?

Geography is the study of the Earth's surface and the humans spread across it.



<b>biome</b>	An area of the world with a similar climate and landscape, where similar plants and animals live.
<b>canopy layer</b>	The layer of overlapping branches and leaves below the top of the rainforest that gets sunlight, rain and wind.
<b>emergent layer</b>	The top layer of a rainforest with the tallest trees that gets lots of sunlight, rain and wind.
<b>Equator</b>	An invisible horizontal line that splits the world into two hemispheres.
<b>forest floor</b>	The ground layer of the rainforest where it is dark, wet and hot.
<b>Tropic of Cancer</b>	A line of latitude north of the Equator which marks the northernmost edge of the Earth's hottest regions.
<b>Tropic of Capricorn</b>	A line of latitude south of the Equator which marks the southernmost edge of the Earth's hottest regions.
<b>understorey layer</b>	The warm and damp layer above the forest floor that gets little light.

### General Geographical Words

Distance, scale, urban, rural, grid reference, native, nationality, landmark.

Where in the world are tropical rainforests?	What is the amazon Rainforest like?	Who lives in the rainforest?	How are rainforests changing?	How is our local woodland used? (Data collection)	How is our local woodland used? (Findings)
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