# **Project glossary**

# aquatic

All the habitats on Earth that are covered with water.

<b>biodiversity</b> The number and types of plants and animals that exist in a particular area.
<b>biome</b> A large ecosystem that has characteristic features, such as the climate and landscape. Example biomes include desert, grassland, forest, tundra and aquatic.
<b>climate</b> The general weather conditions found in a place over a period of time.
<b>climate zone</b> An area with a distinct climate.
<b>contour line</b> A line on a map joining points of equal height above sea level.
<b>desert</b> A large, dry area where there is little rain and few plants.
<b>ecosystem</b> A community of living organisms and their environments that interact with each other.
<b>equator</b> A line of latitude around the middle of the Earth at 0°.
<b>forest</b> A large area of land covered with trees and plants.
<b>grassland</b> A large open area of land covered with grass.

# Greenwich Mean Time (GMT)

The time at the Prime Meridian that runs through Greenwich, London, on which world time zones are based.





# hamlet

A small settlement, usually without a church.

<b>line of latitude</b> An imaginary line that runs horizontally around the Earth, measured in degrees north (°N) or south (°S) of the equator.
<b>line of longitude</b> An imaginary line that runs vertically from the North Pole to the South Pole, measured in degrees east (°E) or west (°W) of the Prime Meridian.
<b>motorway</b> A main road with multiple lanes for fast travel over long distances.
<b>Ordnance Survey map</b> A detailed map showing the landscape's human and physical features.
<b>population density</b> The number of individuals living in each unit of area.
<b>Prime Meridian</b> The line of longitude that passes through Greenwich in England and marks 0° longitude, from which all other longitudes are measured.
savannah An area of grassy plain in a tropical area with few trees.
<pre>savannah An area of grassy plain in a tropical area with few trees. scale The ratio of a distance on the map to the corresponding distance on the ground.</pre>
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#### time zone

One of 24 equal parts into which the world is divided, each one an hour in front or behind the ones to either side.





# tropical

An area that is hot and wet with a constant temperature, and a wet season and dry season.

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## **Tropic of Cancer**

A line of latitude that runs around the Earth at 23.5°N of the equator.

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## **Tropic of Capricorn**

A line of latitude that runs around the Earth at 23.5°S of the equator.

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## tundra

An area of land where it is too cold for trees to grow and the ground below the surface is permanently frozen.

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## vegetation belt

An area where certain species of plant grow.



