



# Geography - Knowledge Organiser

Year 4: Spring Term

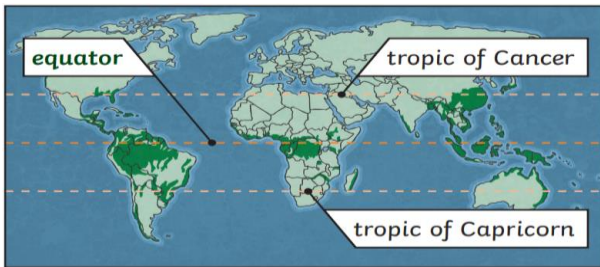
The Amazon Basin (A region within South America)

## Key Knowledge and Skills

## Key Vocabulary

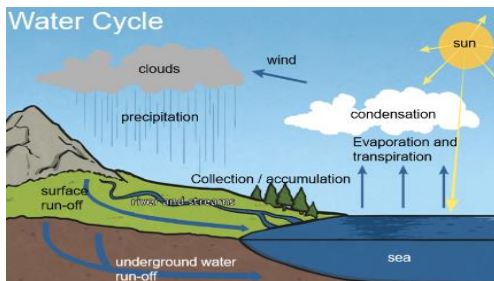
Understand these key words

Rainforests are found near to the equator between the tropic of Cancer and the tropic of Capricorn.



They are located in countries such as Brazil, India, Peru, Mexico, Australia and Malaysia.

### The Water Cycle



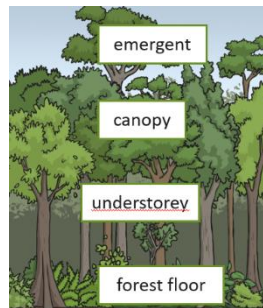
### Climate

The climate in the rainforest is the same all year round.

- Average rainfall of 6cm each month.
- Usually rains every day and is hot and humid.

### Physical Features

Biomes, vegetation belts and rivers.



The rainforest is made up of four different layers. A rainforest is a type of biome that is hot and wet all year round. They are home to half of all the different types of plants and animals on the planet.

### Human Features

Land use, settlements and economic activity

- Deforestation is one of the major issues affecting The Amazon Rainforest.
- 250 000 native tribes currently live in the Amazon Rainforests where 170 different languages are spoken.



### What can be done to protect our rainforests?

Buy Fairtrade fruit, vegetables, chocolate and coffee.



| Vocabulary               | Definition  |
|--------------------------|---|
| <b>Location</b>          | A particular place or position.   |
| <b>Equator</b>           | An imaginary line around the middle of the Earth. It is halfway between the North and South Poles and divides the Earth into Northern and Southern Hemispheres.           |
| <b>Physical Features</b> | Features that are not made by humans, such as mountains, lakes and rivers.  |
| <b>Human Features</b>    | Features that have been built or developed by humans, such as settlements and farming.  |
| <b>Biomes</b>            | Biomes are areas of our planet with similar <b>climates, landscapes, animals and plants</b> . What lives in each biome depends on the climate and how fertile the soil is |
| <b>Rainforest</b>        | Ecosystems filled with mostly evergreen trees that typically receive high amounts of rainfall..   |
| <b>Land use</b>          | What land is used for, such as farming or housing.  |
| <b>Economic activity</b> | The amount of goods a country sells or makes.   |
| <b>Water cycle</b>       | The journey water takes as it moves from the land to the sky and back again.  |
| <b>Climate</b>           | The weather conditions of an area.  |