

# Brazil and the Amazon Rainforest



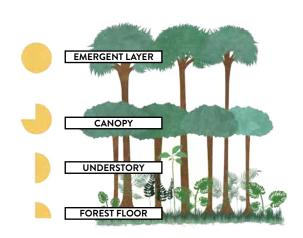
Name

Class

## THE AMAZON RAINFOREST AND BRAZIL



#### **KEY FACTS**

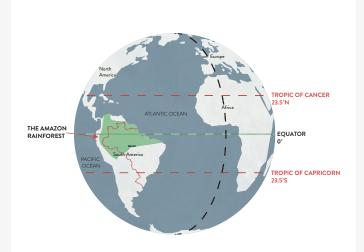


The Amazon Rainforest

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- ☐ The Amazon rainforest takes its name from the Amazon, the world's largest river.
- ☐ The Amazon rainforest spans 9 countries: Brazil, Peru, Colombia, Ecuador, Bolivia, Venezuela, Guyana, Suriname and French Guiana.
- ☐ Tropical rainforests are located in a band around the equator (0° latitude), mostly in the area between the Tropic of Cancer (23.5° N latitude) and the Tropic of Capricorn (23.5° S latitude).
- ☐ This 3,000 mile (4800 km) wide band is called the "tropics." Tropical rainforests thrive here because of the hot and humid climates where it rains virtually everyday.
- Rainforests cover just 6% of the Earth's land surface, but are home to over 80% of known terrestrial species.
- ☐ The rainforests are important because of the variety of life that they support (their biodiversity) and because they absorb carbon dioxide and release oxygen.
- ☐ The rainforest is under threat of deforestation because of demand for wood for timber, as fuel and to make paper; clearing land for agriculture; road construction; the extraction of minerals.



☑ Brazil

- ☐ The seven continents are: Africa, Asia, Antarctica, Australasia (Oceania), Europe, North America, South
- ☐ Brazil is the fifth largest country in the world, by both area and population and is located in South America.
- ☐ The capital of Brazil is Brasilia. Other major cities are Sao Paolo and Rio de Janeiro.
- ☐ Brazil is the only country with the Equator and the Tropic of Capricorn passing through it.
- ☐ Brazil is bordered to the East by the Atlantic Ocean. and shares a land border with nine countries: Uruguay, Argentina, Paraguay, Bolivia, Peru, Colombia, Venezuela, Guyana and Suriname.
- $\hfill \square$  The official language of Brazil is Portuguese.
- ☐ Brazil is the world's most successful footballing nation, winning the World Cup a record five times.

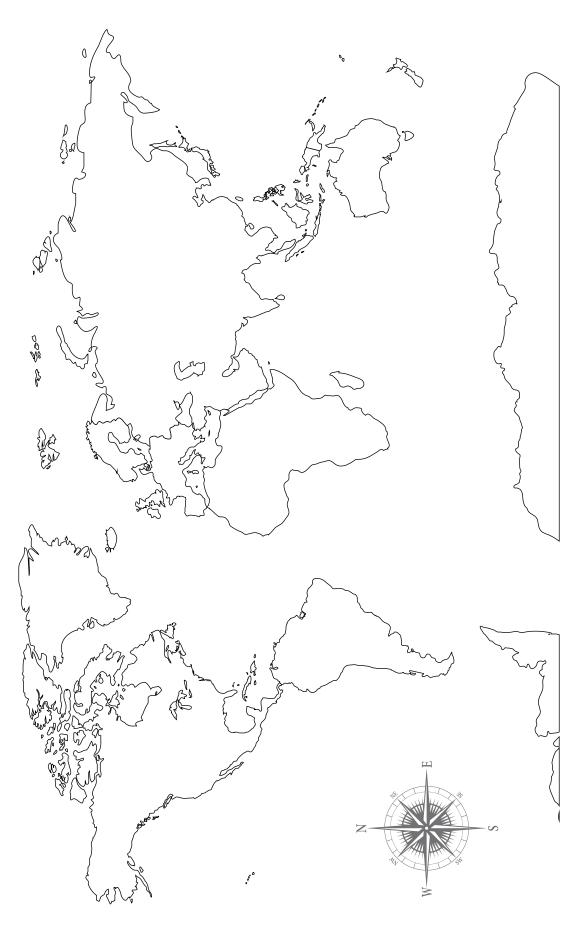
#### **EXECUTION** KEY VOCABULARY

- continent: a large land mass one of seven in the world
   South America: a continent South of North America and home to Brazil and the Amazonian rainforest
- ☐ **Amazon:** a South American river the largest in the world
- rainforest: a biome with high rainfall and warm temperatures
- hemisphere: one half of the earth. The Northern
  Hemisphere is the part of the world North of the equator;
  the Southern Hemisphere is the half of the world South of
  the equator
- equator: the imaginary line of latitude running around the centre of the earth
- □ biodiversity: the variety of plants and animals on earth
   □ tropics: regions spanning the equator between 23.5 degrees S and 23.5 degrees N



### **ASSESSMENT**

Label a world map to show the continents, the Equator, Tropics and the location of the Amazonian Rainforest.





#### Answer questions 1 – 9

1) How did the rainforest get its name?	1 mark
2) The Amazon rainforest is located in which continent?	1 marks
3) What is the word which means 'variety of life'?	1 mark
4) Rainforests are important because the trees absorb and release	1 mark
5) Name the rainforest layer which consists of the tops of the tallest trees	1 mark
6) Theis the name given to the upper parts of the trees (about 20-40m tall).	1 mark
7) Name 3 things you know about the forest floor?	3 marks
8) Which rainforest layer usually reaches about 12 metres. It receives only 2 to 15% of the sunlight that the canopy gets?	1 mark
9) What is deforestation and why is it a problem?	1 mark