Key Vocabulary biome - areas of the planet that have a similar climate and landscape, where similar animals and plants live.

capital city - A city that is home to the government of a country.

climate - The weather and temperature of an area over a long period of time.

carbon dioxide - A gas that is breathed out by animals and humans. This gas traps heat on the Earth making us warmer.

deforestation - The removal of trees from a forest.

extreme weather - Any weather that is different from normal.

**migration** - The movement of people (and animals) from one place to another.

photosynthesis - a process where plants take light, water and carbon dioxide and change it into food that they need and oxygen.

tropical - An area around the middle of the world where it is warm all year round.

rainforest - A tall, dense forest found in a tropical area that has lots of rain.

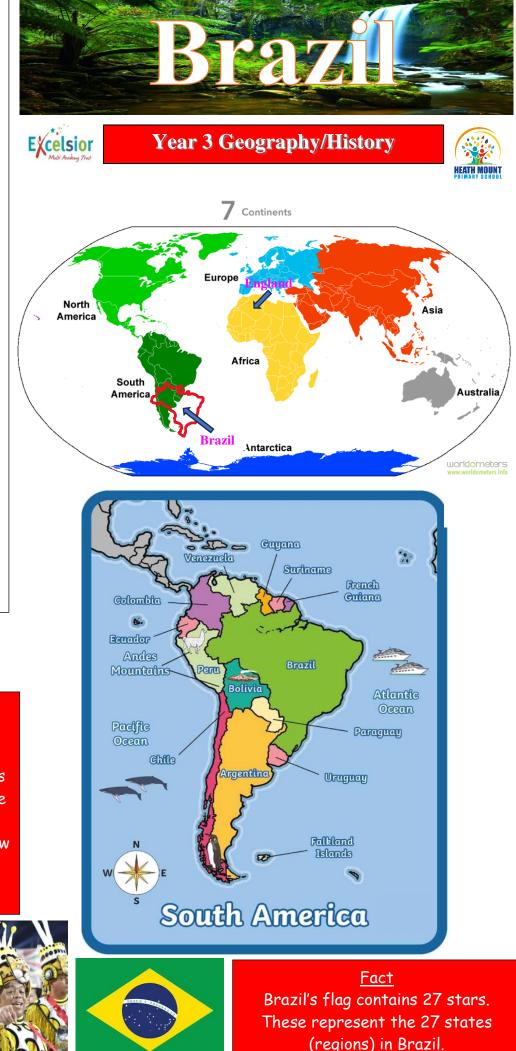
## The Rio Carnival

The Rio Carnival is the largest celebration in both Brazil and the whole world, with over two million people visiting Rio de Janeiro to take part in it each year. The Carnival lasts for five days and it takes place on the Friday before Lent (which is a Christain tradition before Easter). The Carnival dates back to the the 1650s and it started as people playing games in the street and making fun of one another. Now it is very different with floats, colourful outfits, loud music and plenty of samba dancing.









## Dear Parents.

Our next unit is Brazil. Please help your children to prepare for this topic by helping them to learn the key words (in purple on the left) and some of the facts on this knowledge organisers.

There are some homework activities on the back of this knowledge organiser. Your child can complete these at any time. Your child's teacher would love to see what they have created.

Thank you for your support. Kind regards - Year 3 teachers

<u>Fact</u> The world's largest rainforest is the Amazon Rainforest in South America.



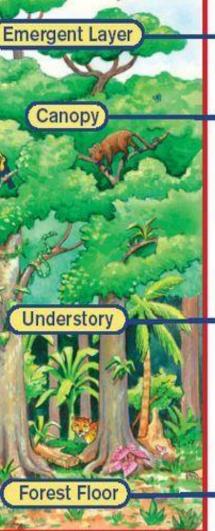
Fact The Amazon Rainforest is home to 40,000 types of plant, 3,000 types of fish and 1,300 different birds.

> Birds, bats, and butterflies live in the tops of the tallest trees. That is called the emergent layer.

In the tops of the shorter trees, or canopy, you can find animals such as toucans and monkeys.

Snakes, red-eyed tree frogs, and other animals live in the understory, or lower branches.

Animals such as jaguars can be found on the dark forest floor.





## **Impact of Deforestation**

An area the size of 20 football pitches is destroyed every 60 seconds. <sup>1</sup>/<sub>2</sub> of the tropical rainforests we had are

28,000 species of animals are expected to become extinct in the next 25 years. Local people's homes are destroyed.

Levels of carbon dioxide in the air are increasing and oxygen is decreasing.

Homework Ideas (1) Make a musical instrument that you could play at the Rio Carnival.

label on it with Brazil and the other countries in South America. Do not forget to label ant the major rivers and



(3) Create a rainforest diorama for a box.





(4) Draw or make a model of some of the animals that you would find in the Amazon Rainforest. What facts can you find out about them?

(5) Create a model or a sketch of the Christ



(6) Look at the research sheet about Brazil on the left of this page. Use the internet and information on her to create your own research project. Remember to include pictures and writing in

(7) Pele is one of Brazil's most famous footballers. What can you find

PEMEMBER TO BRING TNITO SCHOOL ANY HOMEWORK THAT YOU