

## English

Children will:

- Read and discuss an increasingly wide range of fiction, poetry, plays, non-fiction and reference books or textbooks
- Increase their familiarity with a wide range of books, including traditional stories and modern fiction
- Plan and write non-fiction texts and narrative inspired by our class book Journey to the River Sea by Eva Ibbotson.
- Learn age appropriate spellings

## Mathematics

Children will learn to:

- Measure and calculate area, perimeter and volume.
- Solve problems using information presented in a line graph
- Complete, read and interpret information in tables including timetables
- Revisit the operations of multiplication and division and solve problems using these.
- Revisit our work on fractions, decimals and percentages.

## Science

Children will:

- Describe the differences in the life cycles of mammals, amphibians, insects and a birds
- Describe the life process of reproduction in some plants and animals
- Describe the changes as humans develop to old age.
- Observe life-cycle changes in a variety of living things, for example plants in the vegetable garden or flower border, and animals in the local environment
- Find out about the work of naturalists and animal behaviourists such as David Attenborough and Jane Goodall
- Compare how different animals reproduce and grow

## *Brilliant Brazil!*

### *Year 5*



## Music

Children will continue to learn songs and use instruments to accompany music, improvising and composing their own tunes. They will also learn about music from South America.

## RE/PSHE

Children will consider why people believe in god and consider the imbalance in poverty and wealth which exists in different parts of the world. They will consider the school's core values of respect and being considerate.

## Geography/History

Children will:

- Use atlases, globes and maps to locate Brazil and Rio and the position of the equator and the tropics. Understand the significance of latitude and longitude and time zones.
- Identify the key human, physical and geographical features of Brazil including the Amazon river and rainforest.
- Understand the importance of the rainforest to Brazil and the rest of the world and the effect of deforestation on the climate.
- Understand geographical similarities and differences between the UK and South America and the differences in wealth and poverty which exist within the country of Brazil. Find out about the natural resources of South America and the products it exports to the rest of the world.
- Learn about the traditions and carnival of Brazil and the history of the South American continent.

## Art/DT

- Observe designs of carnival costumes and masks
- Design and make carnival head dresses
- Experiment with carnival colours and tones

## Spanish

- Learn names of sports and how to conduct conversations about them
- Recognise similarities in Portuguese and Spanish language

## ICT/Computing

Children will:

- Use search engines to research topics and use software such as PowerPoint to present information.
- Use iPads to make multi-media presentations including "Green Screen" images, sound and video.
- Use a coding website to write algorithms and computer programs.
- Continue to use software to support maths and English.

## Physical Education

### Tennis

Children will:

- Strike and pass the ball on the move
- Play competitively

### Athletics

Children will:

- Play competitively
- Throw, strike, catch balls
- Develop running skills

April 2019

Dear Parents/ Carers,

This termly letter is to inform you of the exciting projects and topics that we are learning about in Year 5. This term we will be studying plants and animals and their life cycles as well as Brazil.

### P.E.

PE is on Thursday but children should leave their full kit at school all week.

### Homework

The homework will be handed out on **Wednesdays**, to be returned the following **Tuesday**.

Weekly homework will include:

- Times tables and a Maths task
- Weekly spellings and five sentences
- Reading each week night

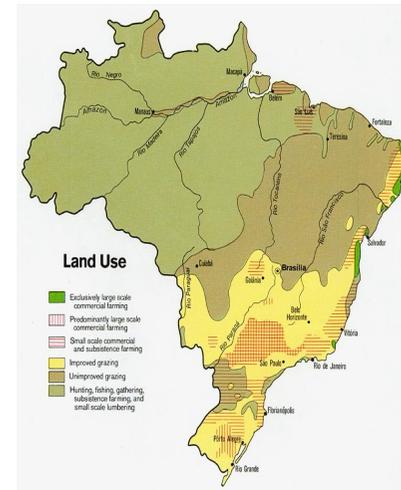
The children have also been given some termly homework based on our Brilliant Brazil topic. The children earn points through completing different tasks. This homework is due in on the last week of the summer term. (Week beginning Monday 15th July).

Please see the Year 5 blog on the Farne Primary website for photographs and reports about the activities the children are enjoying. If you have any questions or concerns please feel free to speak to us before or after school.

Thank you very much for your support.

Mrs Bennison and Miss Blackith.

Farne Primary School



Brilliant Brazil!

Year 5