Beech Class
Miss Peck
Curriculum Information
Summer 1st half 2021

Physical Education

Striking and fielding- rounders and cricket.

OAA- outdoor adventurous activities- team work, problem solving and exploration.

This term, we will be covering the following:

South America- Rainforests

English

- Read 'The Explorer.'
- Retrieving information & discussing how authors use language for impact.
- Inferring and deducing about the characters
- Identifying & discussing themes.
- To write a persuasive letter
- Writing information texts linked to Brazil and the Amazon.
- Forming logical arguments and conducting debates.
- Story writing
- Writing a diary entry based on the book 'The Explorer.'
- Character and setting descriptions.
- Daily SPaG sessions, recapping on all of the learning from the past year.

Mathematics

Perimeter, Area and Volume

- Area and perimeter of different shapes
- Area of a triangle
- Area of a parallelogram
- Volume
- Volume of a cuboid.

Properties of shape

- Measuring with a protractor
- Drawing lines and angles accurately
- Finding angles on a straight line and around a point.
- Calculating angles
- Angles in a triangle and missing angles
- Angles in special quadrilaterals
- Angles in regular polygons
- Draw shapes accurately and drawing nets of 3D shapes.

Statistics

- Read and interpret line graphs
- Draw line graphs
- Use ling graphs to solve problems
- Read and interpret pie charts
- Understanding pie charts with percentages.
- Understanding the mean

Position and direction

- Finding the first quadrant
- Finding the four quadrants
- Translations
- Reflections

Science-

Animals including humans:

- Identify and name the main parts of the circulatory system and describe the functions of the heart, blood vessels and blood.
- Recognise the impact of diet, exercise, drugs and lifestyle on the ways their bodies function.

Topic

- Locate South America on the map focussing on environmental regions, key physical and human characteristics. Locate countries and major cities.
- Famous landmarks in South America.
- Comparisons between England and Brazil.
- Amazon Rainforest
- Rio de Janeiro- carnival. During the half term children will plan their and take part in their own carnival.

RE-

Islam- beliefs and moral values.

Creative development

- Design and make own poncho.
- Research and investigate the work of Henri Rousseau.
- Create a collage of a rainforest.
- Create and paint a clay model of a tiger.
- Analyse music and use this to improve composition work.
- To compose music that reflects work done on Samba and free composition, using musical elements with confidence.

Personal and Social Development

Sex and Relationships Education

- To be able to describe the main stages of how a baby is made, using some scientific vocabulary.
- Puberty and how it affects people in different ways.
- Different types of relationships. Understand some basic reasons why a couple might choose to have children.
- Show awareness of some family arrangements, which are different from theirs.

Healthy lifestyles

- Physical and mental well-being.
- How to look after themselves and what to do if you need help.
- Benefits and risks of spending time on digital devices.
- First aid.