# Year 6 Curriculum Overview – Autumn term (1)

Our topic this term is: Survival

## **English**

In English, the children will be immersing themselves into The Nowhere Emporium, a novel written by Ross MacKenzie. This book is a fantastic fantasy fiction novel, filled with rich vocabulary and great examples of punctuation, which the children will use to enhance their own writing. We will be using its structure to recall the features of a story and work towards writing our own narrative. To do so, we will need to revisit previous SPaG skills from Year 5, including the use of complex sentences using -ing openers and punctuating correctly. Children will be challenged further to also use simile starters and vary their sentences where they think it is appropriate.

# **Maths**

In Maths we are working with numbers up to 10,000,000. We will use this half term to secure the four number operations. We will also consolidate all multiplication and related division facts. It is important that children regularly practise their multiplication and division facts both at home and in school.

#### Science

This term, the children will be explore the topic of Environment - Evolution and Inheritance. They will learn to recognise that living things have changed over time and that fossils provide information about living things millions of years ago. Furthermore, they will learn to recognise that living things produce offspring of the same kind, but not identical to their parents as well as identifying how animals and plants adapt to suit their environment.

The children will be working scientifically by observing and raising questions about local animals and how they are adapted to their environment. The will also be comparing how some living things are adapted to survive in extreme conditions as well as analysing the advantages of disadvantages of specific adaptations such as being on two feet rather than four.

### Geography

Our topic this half term is called Survival. In Geography, we will be locating countries using a variety of maps to focus on Europe including Russia. The children will identify the position and significance of latitude, Equator, Northern Hemisphere,

Southern Hemisphere, the Tropics of Cancer and Capricorn, Arctic and Antarctic Circle, the Greenwich Meridian and time zones.

## Art & Design

In Art we will explore the theme of camouflage within the natural world. We will explore images and develop drawings and paintings using a wide variety of materials which experiment with camouflage. We will also is digital imagery to experiment with camouflage.

### RHE

In RHE we will be looking at families and how we respect differences.

Thank you for your ongoing support.

Regards,

Mrs Lulat, Miss Collins - Teachers Mrs Natha, Mr Patel - Teaching Assistants Mrs Cardwell Mrs Ibrahim - Support Assistants