

From Russia to UK!

Year 4- Rauf

Spring Term 2022



Key Areas of Learning

As geographers, we will be able to locate different countries within Europe and name their capital cities, we will also study the country of Russia carefully. We will begin to recognise the different environmental regions within each county and use the 8 compass points on a compass to describe their locations. We will use the key in an ordnance survey map and use a four figured grid reference to locate different features while map reading. Then, we will use digital maps before creating our very own map. Finally, we will be able to identify human and physical characteristics of the United Kingdom and use the correct geographical vocabulary to describe them.

As scientists, we will learn about the digestive system and the different stages that are involved when we eat food. We will begin learning about the important role our teeth have before exploring what actually happens within our bodies!

English

Reading: We will develop our vocabulary and discuss the structure of popular stories as we read our new class texts: **King of the Sky** by Nicola Davies and **Harry Potter and the Philosopher's Stone** by J.K. Rowling.
SPaG: We will be learning to write a range of sentence types using the correct punctuation, focusing on using: speech marks and exclamation marks. We will also be developing our sentences thinking carefully about our choice of fronted adverbials and prepositions as well as forming expanded noun phrases.
Writing: We will be writing our own stories and poems as well as producing an information text related to our topic.

Maths

We will be continuing to learn about multiplication and division involving up to three numbers. We will investigate using factor pairs as well as other efficient multiplication methods to solve a multiplicative problem.
We will be learning about the concept of area, firstly by counting squares then by making shapes and comparing their areas.
We will learn about unit and non-unit fractions, explore tenths, count in tenths and calculate equivalent fractions.
We will look at tenths and hundredths as decimals using a place value grid and a number line. Finally, we will divide 1 and 2 digit numbers by 10.

Computing

We will continue to develop our computer skills by using Word and PowerPoint to present our topic to others in a creative way.
We will collect data using data loggers and report our findings using Excel.

PSHE

In our next Jigsaw puzzle piece, we will explore our dreams and goals. We will also take a close look at how we can make a difference to make our world a better place to live in.
During Spring 2, we will focus on improving our own lives by consciously making healthy lifestyle choices.

PE

We will improve our swimming technique every week and we will further develop our Gymnastics skills using a range of equipment.

Art and DT

Art: We will create a natural landscape using paint and collage.
DT: We will investigate what is a healthy and varied diet by conducting our own survey. We will then design and make a healthy, tasty wrap.

RE

We will be learning about the Hindu faith recognizing how and where Hindus worship. We will develop a knowledge and understanding of the different Hindu Gods and Goddesses. We will learn about the Mandir and the special festivals they celebrate.

Music

We will be learning to read musical notation while exploring and developing our glockenspiel playing skills.

Experiences

Due to current COVID restrictions we have been restricted on outside learning experiences for this topic.

Whole School Events / Themes

Tuesday 8th February - Safer Internet Day
Tuesday 22nd February - Friday 25th February - Healthy Living Week
Thursday 3rd March - World Book Day



SPRING GROVE
PRIMARY SCHOOL