# Year 5 Spring 1

### Geography

Children will further explore Northern Europe looking at the difference between Scandinavian & Nordic countries. They'll investigate weather & climate, daylight hours & even look at the phenomenal Northern Lights!

- Mapping
- Settlements
- Climate & seasons
- Physical & Human
- Features

## Music

Children will embark on a musical journey through the solar system, exploring how our universe inspired composers including Debussy, Holst and George Crumb. They'll learn a song and compose pieces of music linked to space.

• Solar System

#### PE

Children will continue to think about their fitness when completing circuits with a range of activities. With our PE coach, they will continue to build skills in hockey, choosing and applying a range of strategies for defence and attack.

- Fitness Frenzy
- Hockey

SDG: 1

NO Poverty



'End poverty in all its forms everywhere.'

Children will work towards Sustainable Development Goal 1 throughout this year.

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. all different

### Science

<sup>CO</sup>OPERS

Children will become astronomers this term, focusing their studies on areas outside the scope of the Earth. They'll be able to describe movement of the Earth, and other planets, relative to the Sun in the Solar System. They'll understand more about night and day, and a moon as a celestial body that orbits of a planet.

#### DT

combine materials and processes to make a textile form. They will practise a variety of stitches to use in their talking textile. Thinking about Scandinavian Cuisine, they will research & explore what is eaten there, and put together an exciting menu.

#### Let's Learn Together

Keep a diary of the moon

Learn the facts about you need to know in case of an emergency

# RE

Children will consolidate and expand their knowledge of Hinduism. They will look at the wider world, where Hinduism originated and places of pilgrimage and their significance.

## PSHE

Children will explore health & wellbeing, discovering how to carry out basic first aid for things like burns, cuts and asthma attacks. They will learn why it is important to seek adult help. All children will be clear in how to provide information to emergency services.

# Computing

Children will become artists as they fuse geometry and art using computers and iPads.

- Develop an understanding of turtle graphics
- Experiment using various tools, refining & developing their work
- Develop an awareness of computer-generated art

Article: 27

# Year 5 Spring 2





'End poverty in all its forms everywhere.'

Children will work towards Sustainable Development Goal 1 throughout this year.

### Music

Children will explore beat at different tempi and develop their rhythmic skills through singing, playing and body-popping to a skeleton song! They'll also think about their posture whilst singing up the octave step by step.

Keeping Healthy

#### PE

Children will develop their co-ordination, balance and timing to improve their general fitness levels, leading up to performing in time with music. With our PE coach, they will consolidate their tag rugby skills to be able to prepare for games.

- Step to the Bea
- Tag Rugby

#### **SDG: 1**

## History

Children will learn more about the British Isles and how we were subject to successive waves of invasion from Northern Europe. This will encourage the children to think about the significance of waves of immigration in forming cultures across the British Isles.

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- Saxons
- Vikings

. all different

#### Let's Learn Together

Get outside to improve your bodies health and wellbeing! It'll work wonders for your mind too!

# RE

Children will learn about who Christians consider Jesus to be, and what they base their beliefs upon.

- Jesus Human & Divine
- Christmas
- 12 Disciples & friends
- Easter

# PSHE

Children will learn more about the different types of relationships people have in their lives, and how their friends & family communicate together; how social media can be used positively. They will learn more about relationships both online and offline, and to respond.

# Computing

Children will become web developers! Alongside learning about eSafety, they will create a website about cyber safety.

- Develop research skills to see what is appropriate
- Question plausibility
- Develop their understanding of online safety and responsible use of technology

Article: 27

### Science

<sup>CO</sup>OPERS

Building on their knowledge of the Earth, the children will learn about gravity acting between the Earth and the falling object. Children will learn how Galileo Galilei and Isaac Newton helped develop the theory of gravitation. They'll explore more forces including air resistance, water resistance and friction.

# Art & DT

Children will learn new printing techniques and use a variety of colours and materials to print onto. They will combine visual and tactile qualities to express mood and emotion, embedding the textile skills taught previously into a finished product.