#### Learning Experience-Geography-Frozen Kingdoms

This project teaches children about the characteristics and features of polar regions, including the North and South Poles, and includes a detailed exploration of the environmental factors that shape and influence them.



#### English – **The Wolf Wilders**



Feo and her mother, Marina, live alone in the snowbound woods of Russia. They are wolf wilders (people who teach tamed wolves to live in the wild). When an infamous Russian general arrests Marina, Feo sets off on a quest to save her. With the help of her trusted wolves and a runaway Russian soldier, Feo travels across the frozen landscape and is swept up in the beginnings of a revolution.

### **Science-Electrical Circuits and Components**

This project teaches children about electrical circuits, their components and how they function. They recognise how the voltage of cells affects the output of a circuit and record circuits using standard symbols. It also teaches children about programmable devices, sensors and monitoring. They combine their learning to design and make programmable home devices.



## **Mathematics**

We will be looking at ratio and proportion, algebra expressions, formulae and equations, decimals including converting between fractions and decimals, percentages including converting, ordering and solving problems involving fractions, percentages and decimals, and measure, our focus being perimeter, area and volume. We will continue to do daily fluency and arithmetic.

Here are video links that link to the topics and are useful to watch: https://www.activelearnprimary.co.uk/resource/1119787 https://www.activelearnprimary.co.uk/resource/1119788 https://www.activelearnprimary.co.uk/resource/1119816



# **Design and Technology**

This project teaches children about remarkable engineers and significant bridges, learning to identify features, such as beams, arches and trusses. They complete a bridge-building engineering challenge to create a bridge prototype.





### Physical Education

Hockey-Pupils develop their understanding of the attacking and defending principles of invasion games. In all games activities, pupils have to think about how they use skills, strategies and tactics to outwit the opposition. In hockey pupils do this by maintaining possession and moving the ball towards goal to score. Pupils develop their understanding of the importance of fair play and honesty while self-managing games and learning and abiding by key rules, as well as evaluating their own and others' performances

Fitness-Pupils will take part in a range of activities that explore and develop different areas of their health and fitness. They will learn different components of fitness including speed, stamina, strength, co-ordination, balance and agility. Pupils will be given opportunities to work at their maximum and improve on their personal fitness levels. They will need to persevere when they get tired or when they find a challenge hard and are encouraged to support others to do the same. Pupils are asked to recognise areas in which they make the most improvement using the data they have collected.

# **Religious Education – Christianity**

RE teaching will continue to be taught informatively, progressively and sensitively from September 2023.

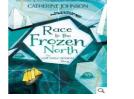
Although, there are six main religions: Christianity, Judaism, Hinduism, Islam, Sikhism, Buddhism, at Bloxham Primary School, through our Discovery Programme we focus on Islam, Christianity and Hinduism. From the beginning of the children's time at school, we build on their perceptions and knowledge by asking enquiring questions. This approach encourages exciting lessons where each person is encouraged to engage and feels their voice is valued. 'Is anything ever eternal?'

### Recommended Reading for Term 2

Please note that it is not expected you purchase these books. Listen to the books being read on YouTube, loan from your local library or read any books that are similar,













### **French**

We will be learning about French speaking countries from around the world.

We will be focusing on the following themes-Identifying goals for the

year, Global citizenship, Children's universal rights ,Feeling welcome

and valued, Choices, consequences and rewards, Group dynamics,

Democracy, having a voice, Anti-social behaviour and role-modelling.

Sauvez la Planète - We'll be looking at ways to save the planet and give reasons in French.

#### Art and Design - Inuit

This project teaches children about the Inuit way of life, including some of their cultural and artistic traditions.

## Science – Electrical Circuits and Components

**JIGSAW (PSHE) – Dreams and Goals** 

This project teaches children about electrical circuits, their components and how they function. They recognise how the voltage of cells affects the output of a circuit and record circuits using standard symbols. It also teaches children about programmable devices, sensors and monitoring. They combine their learning to design and make programmable home devices.