# Spring Term Year 5

Re-think

We are Reading!

reading...

## English

- Great Adventurers - information
- Kensukeis Kingdom narrative
- Everything you need to know about Snakes non-fiction
- Where My Wellies Take Me contemporary poetry

### Mathe

In maths the children will be learning:

- Multiplication and division
- Fractions
- Decimals and percentages
- Perimeter and area
- Graphs and tables



#### Science

In science this term the topic will be, Living things and their habitats and will include:

- · A recap of classification of animals.
- Lifecycles of a mammal, bird, amphibian and insect.
- · Sexual reproduction in plants
- Asexual reproduction in plants.
- Pollination and seed dispersal.

#### MFT.

This term the children will learn new vocabulary in French: focusing on saying what I and others have

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#### Art/DT

In year 5, children will make recycled art structures, exploring the work of Veronika Richterov. The children will explore shape and form and model and construct using recycled materials.



In DT the focus will be on food technology and the children will create their own pizza dough and research and choose different toppings.

## Geography

### History

## openingworlds

#### Settlements

 How can you describe a village, town or city?

### Agriculture

 How are we connected to farms and farmers?

### openingworlds

#### Indus Valley

 How do we know about the Indus Valley civilisation?

#### Persia and Greece

 What did the Greek city states have in common?

## Computing

# PSHE

Our themes this term in PSHE are 'Dreams and Goals' and 'Healthy Me':

- What is their dream job and how they can help themselves and others achieve their goals?
- What health risks there are, about body image and relationships with food.

#### Sequencing sounds

The children will be learning how to create sequences in block-based programming language to make music.

#### Branching databases

Building and using branching data bases to group objects using yes/no questions.

Teach
Computing

### Music



South Africa instrumental lessons. Whole class instrumental lessons on tuned percussion. The children will develop their rhythmic, singing and notation skills.

RE (Hinduism)

#### openingworlds

- How do Hindus show their devotion?
- What do Jews believe about the Promise Land?

PE



#### Invasion games - Hockey

- Choose, combine and perform skills more fluently and effectively in invasion games.
- Understand, choose and apply a range of tactics and strategies for defence and attack.

#### Net games - Tennis:

- Choose, combine and perform skills more fluently and effectively in net games.
- Develop their ability to evaluate their own and others' work, and to suggest ways to improve it.