

## Year 4 Autumn 2024 Overview for Parents/Carers

### Maths

#### Place Value

Representing and partitioning numbers up to 10,000

Compare and order numbers to 10,000

Find 1, 10, 100, 1000 more or less

Roman numerals to 100

#### Rounding

Round numbers to 10,000 to the nearest 10, 100 or 1000.

#### Addition and Subtraction

Adding and subtracting 4 digit numbers, including with regrouping.

Estimate and check answers

#### Area

Working out area of rectilinear shapes

#### Multiplication and Division 1

Multiplication and division facts for 3, 6 and 9 and making links between them.

Multiplication and division facts for 7, 9, 11 and 12.

Multiply by 1 and 0

Dividing a number by 1 or itself.

Multiplying three digits.

### Science:

#### **1. Group and Classify living things**

Grouping animals and plants

Vertebrates and invertebrates

Classifying animals and plants using keys

#### **2. Biology – Data collection A**

What living things do we have in our area and how does this change over the year?

#### **3. States of Matter**

Solids liquids and gases

Changing states

The water cycle (Geography link)

Evaporation (investigation)

### Wider Curriculum

**History** -How have children's lives changed? Identifying how children's lives have changed using a range of sources including looking at the working lives of children in Tudor and Victorian times. Who was Lord Shaftsbury and what did he do? What did children do for leisure time through history? How has disease affected children in history?

**Geography** -What are rivers and how are they used? What is a river and how is it formed? The water cycle (science link), where are rivers and how are they used. What are the features of our local river? How can we find out about it?

#### **Art/Design and Technology**

Colour and complement (working on painting skills)

Food technology

#### **French**

1. Review of Y3 learning

2. Pets

3. At home

4. Going to school

#### **RE**

Judaism – beliefs and practices – How special is Jews' relationship with God?

Christianity – What is the most significant part of Christmas for Christians today?

#### **Music**

Gazelles- Ukulele lessons

Zebras- Charanga Unit 1: Musical structures and Unit 3:

Exploring Feelings While You Play

(Zebras will have ukulele lessons from February half term to the summer)

#### **PSHE/RSE**

Autumn 1: Being Me in My World

Autumn 2: Celebrating Difference

#### **PE**

Autumn 1: Tag rugby and Dance

Autumn 2: Hockey and Yoga

### English

#### Writing

In the first  
Anthony B  
narratives

After half  
Between b  
diaries abo  
Leon's vie

#### Reading

Our book  
The Owl T  
selection o

We will be  
around the  
sessions fr

#### Spelling, P

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Autumn 2:  
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subordina

For Spellin  
Syllables s