



Year 4

Autumn 1

# The World Around Us (Rivers)

## GEOGRAPHY

### *Rivers*

- To understand what a river is and label all of its features.
- Understand and use a widening range of geographical terms.
- Explore features on OS maps using 6 figure grid references

## R.E.

### *Christianity*

- Covenants and stories from the Bible, including creation
- What impact do God's promises have on Christians, the things they promise and their subsequent actions?

## SCIENCE

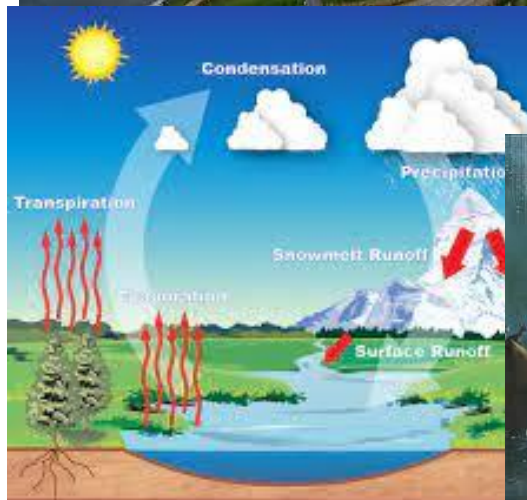
### *States of Matter*

- Compare and group materials together according to whether they are solids, liquids or gases.
- To understand that everything is made of matter.
- Identify the part played by evaporation in the water cycle.
- To explore that effect that climate change has on the water cycle.

## ENGLISH

### *The Rhythm of the Rain*

- Noun and prepositional phrases
- Fronted Adverbials
- Narrative Writing
- Character Descriptions
- Handwriting formation
- Spelling – common exception words.
- Begin to edit and reread work
- Draft and write using paragraphs



## COMPUTING

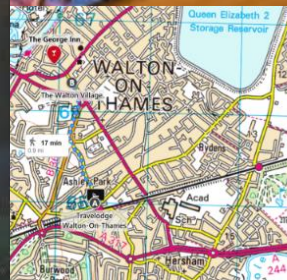
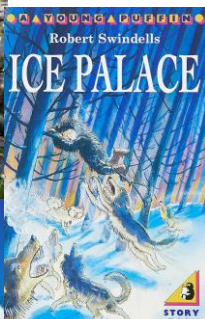
### *Computing Systems and Networks: The Internet*

- What are servers?
- Use filters in a search
- Internet safety
- What is a network and why is this important?

## P.E.

### *Football/Netball*

- Precision ball control
- Playing as part of a team



## FRENCH

### *Je me présente*

- To learn to present yourself in French, with your name, age and nationality.

## MATHS

### *Place Value*

- Find 1000 more or less than a given number
- Count backwards through 0
- Recognise the place value of any digit in a 4-digit number.
- Solve number and practical problems that involve all of the above and with increasingly large positive numbers
- Read Roman numerals to 100(I to C) and know that over time, the numeral system changed to include the concept of zero and place value
- Round any number to the nearest 10, 100 or 1000.

## Art

### *Sketching & Watercolour Painting*

- We are learning to sketch real-life objects and real-life scenes, such as Walton Bridge.
- We are learning to use watercolour painting techniques to add depth to our sketches.

## PSHE

### *Being Me in My World*

- We are learning to understand what makes a good class team and how to be a school citizen.
- We are learning to talk about why democracy is important.

## MUSIC

### *Mamma Mia*

- Rhythm, pulse and beat.
- Mamma Mia - singing and using class instruments for sound effects.
- Introducing the glockenspiel (notes a and g).