# Autumn One Term: Year 6

### English



With a focus on:

- Using a range of punctuation
- Using different sentence types
- Developing our use of vocabulary to add description and specificity
- Using relative clauses
- Planning and writing stories which entertain
- Editing and improving a story

#### Maths

In Maths, we will learn to:

- Explore **place value** in numbers up to 6 digits
- Revise methods for addition and subtraction
- Explore algebra
- Conversion of units (g/kg, ml/l)
- Telling the time (12 and 24 hour)



#### Science

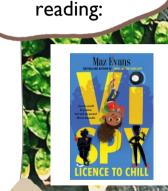
We will be looking at the human body:

- Recap our knowledge about the different **body systems**: digestive, skeletal, muscular
- The **circulatory system**: its parts and their functions
- The **heart**: what it looks like and what the different parts do
- The effects that a **healthy** or **unhealthy lifestyle** have on a person

RE

In RE we will explore the topics of:

- Loving: learning that unconditional love is something we will always get from God. We will read the story of the Prodigal Son and learn how God's love changes the life of his believers.
- Vocation and Commitment: learning about the vocation of a priest, how we are "called" by God and the Sacrament of Holy Orders.



In class, we are

Children will read 1:1 with an adult, in small groups and during whole class guided reading sessions. We will continue to read with fluency, expression and intention.

In Guided Reading we will continue to develop our retrieval and inference skills.

#### Geography

In Geography this half term, we will be learning about:

- Global ecosystems
- What is an ecosystem?
- Physical features of rainforests
- Human uses of rainforests
- The future of rainforests

ΡΕ

In our PE lessons this half term, we will be completing **circuit training** developing a range of skills including:

- Strength
- Flexibility
- Stamina
- Speed

We will also be undertaking weekly **swimming** lessons.

Music

In Music with Mr Miller, we will continue to:

- listen to and appraise songs from a range of genres
- develop our use of music vocabulary
- read music to help us accurately sing songs.

# PSHE

In our PSHE lessons, we will continue to explore the **Zones of Regulation** and what these mean. We will also continue our learning through the use of our **Passport** scheme.

## Computing

In our Computing sessions, we will be looking at **spreadsheets**:

- Collecting data
- Formatting a spreadsheet
- **Explain** formatting choices to organise a set of data
- Create a **spreadsheet** to suit a given criteria
- Present data in a suitable way

In Art, we will continue to **improve our** drawing skills:

• By exploring

Art

- zentangle/zendoodling techniques
- Developing skills in using **line**, **pattern** and **colour**
- Understand the link between drawing and mindfulness
- Spend time evaluating our own and others' work to improve outcomes