"I am with you always, even to the end of time." Matthew 28:20

### Welcome to Year 5!

Your child's teacher will be Mrs Catchpole (Monday - Thursday)

Mrs Tobin will teach on Tuesday afternoon and Friday. Mrs Fairhurst will support in class during parts of the day.

We have lots of wonderful things to look forward to during AUTUMN ONE.

RE

During the half term in RE we will be studying: Creation to Covenant.

In this branch, pupils will learn about Moses, focusing on two critical events in his life (The burning bush and The ten commandments) We will spend time exploring the covenant made between God and Moses and what this means in our lives. We will link this with Jesus' teachings on 'Virtues' and Catholic Social Teaching.

## **MATHS**

Our area of focus in Maths this half term will be...

## Place Value

- Reading, writing and comparing numbers to at least 1,000,000
- Counting forwards and backwards in powers of 10 for any given number up to 1,000,000
- Interpreting negative numbers in context
- Rounding to 1,000,000
- Reading Roman Numerals to 1,000

### Addition and Subtraction

- Adding and Subtracting whole numbers with more than 4 digits
- Adding and subtracting large numbers mentally
- Using rounding to check accuracy of answers
- Solving multi step problems and deciding which operation and method to use and why

## Multiplication and Division

- Multiples, Common Multiples
- Factors, Common Factors
- Prime Numbers, Square Numbers, Cube Numbers
- Multiply and Divide by 10, 100, 1000
- Key Recall Facts (KIRFS) is factor pairs up to 12x12

### **ENGLISH**

The text we will be reading in English is: 'Queen of The Falls' by Chris Van Allsburg.

# Writing composition (Recount-Diary)...

- · Identifying the audience and purpose of writing
- · Noting and developing initial ideas, drawing on reading and research
- Enhancing meaning though selecting appropriate grammar and vocabulary
- · Describing settings, characters and atmosphere
- Proposing changes to vocabulary, grammar and punctuation to enhance effects and clarify meaning
- Proof-reading for spelling and punctuation errors

In Guided Reading, our text will be: Firebird. (Twinkl Traditional Tale)

# Reading;

- Drawing inferences (characters feelings, thoughts and motives) justifying with evidence
- · Predicting from details stated and implied
- Summarising main ideas, identifying key details
- · Identifying how language, structure and presentation contribute to meaning
- Evaluating author's language choice
- Distinguishing between fact and opinion
- · Participating in discussion about books
- · Explaining and discussing understanding of reading
- Providing reasoned justifications for views

### SPELLING

Spellings will be taught discretely once weekly and the children will be given several opportunities throughout the week to apply and practise them. Spellings will include...

- Spellings/ Vocabulary related to specific topics
- Commonly Misspelled Words
- Year 5/6 Statutory Words
- Words relating to Year 5 Curriculum

#### SCIENCE

In Science this half term, we will be studying... Living Things and Their Habitats.

We will be exploring:

- The parts of a sexually reproducing plant
- Asexually reproducing Plants
- · The life cycles of mammals and amphibians
- The life cycles of birds and insects
- The works of naturalists (Jane Goodall and Sir David Attenborough) and how they have impacted Scientific Research

### **GEOGRAPHY**

The focus for our whole term is on 'North and South America' with focus upon

- Location of these countries, using maps
- The environmental regions of these countries, key physical and human characteristics
- The major cities of these countries

## **ART**

In Art this half term, we will be complete a transition unit on Drawing. We will be using Access Art in order to do this. Focus will be upon...

- Continuous line drawings
- Backwards/ forward line techniques
- Mark making by different artists
- Exploring gesture through charcoal
- Share and reflect

P.E

This half term the children will have two PE sessions (Gymnastics, Tag Rugby)

PE days will be Monday and Thursday

Please ensure your child arrives to school wearing their full school PE kit on these days.

#### COMPUTING

Our first Computing unit will be: Online Safety.

We will be exploring:

- How online identities can be copied, modified, or altered, and demonstrating responsible choices regarding online identity based on context. This includes evaluating digital content for trustworthiness and understanding key concepts like validity and reliability.
- Identifying the differences between online bullying and traditional bullying, describing
  how perceptions of jokes can vary, and explaining how to seek help and report concerns
  related to online bullying. This includes knowing how to block abusive users and accessing
  helpline services.
- The impact of fake news and stereotypes online, explaining the concept of hoaxes, and
  describing how technology can affect health and well-being. This includes strategies for
  promoting well-being, recognising the benefits and risks of online health information, and
  the importance of seeking permission for in-app

### RSE and PSHCE

We begin Autumn One by looking at the following areas:

- The 9 principles of Catholic Social Teaching
- Human Rights
- Discrimination
- Belonging and Inclusion
- Environmental Issues

#### FRENCH

## 'La date'

In this unit pupils will learn to:

- Recognise and recall the 7 days of the week in French.
- Recognise and recall the 12 months of the year in French.
- Recognise and recall numbers 1-31 in French.
- Ask and answer the question 'Quelle est la date aujourd'hui?' (What is the date today?) in French.
- Ask and answer the question 'C'est quand ton anniversaire?' (When is your birthday?) in French.

#### **HOMEWORK**

Homework will be given in the Learning Log. Homework will be set on a **Friday** to be handed in on or before the following **Thursday**.

Homework will include spellings, a piece of research/ work relating to a curriculum area and a task on MathShed.

Thank you for your continued support.

Mrs Catchpole.

Please don't hesitate to contact me via: year5@stannes.cheshire.sch.uk