Maths (Summer 1) Children will be learning: Fractions Decimals Money Times Tables (up to 12x) To improve rapid recall facts Mental Maths skills Problem Solving and Reasoning

Maths (Summer 2) Children will be learning: Time Statistics Geometry: Properties of Shapes Geometry: Position and Direction Times Tables (up to 12x) To improve rapid recall facts Mental Maths skills Problem Solving and Reasoning



Children should read every evening. Please record pages read in their orange books.
Please ensure that your child reads aloud with expression and you continue to ask them questions to check their comprehension and understanding of vocabulary.

Homework Monday

Monday English

Wednesday

Maths

Summer Term Curriculum Information Year 4 2024

RE

New Life

In this topic children will be learning about the Easter message and the importance of the Holy Spirit.

Building Bridges

In this topic children will be learning about forgiveness and saying sorry.

God's people

In this topic children will be learning about ordinary people who do extraordinary things.

Other religions: Islam

Explore the Quran.

<u>Important Dates</u>

17th April - Anglo Saxons &Vikings Workshop 03rd May - Year 4 Assembly 21st - 23rd May - Parent Drop-Ins

24th May - Break-up Half Term

20th June - Sports Day

03rd - 17th June - Multiplication Check

05th July - Painshill Park Trip

English

During our writing lessons we will be exploring:

- Non-Fiction
- Playscript
- Narrative
- Poetry
- Biography
- Planning writing to understand structure, vocabulary and grammar.
- Compose and rehearse sentences orally building a rich and varied vocabulary and increasing the range of sentence structure.

During our Spelling and Grammar lessons we will be learning to use:

- Nouns and noun phrases (adjectives).
- Expanded noun phrases.
- Verbs and adverbs.
- Time and complex conjunctions
- Adverbial phrases.
- Fronted adverbials.
- Similes and Metaphors
- Onomatopoeia
- Alliteration
- Personification
- Emotive language
- Apostrophes
- Conjunctions
- Dictionary and thesaurus skills

Science

Sound: we will investigate how sounds are made through vibration and look closely at the make-up of the ear. We will learn about patterns between pitch of sound and features of the object producing it. We will also investigate sounds over distances.

Animals: Classification and changing habitats: Children explore different ways living things can be grouped and make classification keys. They study ways that habitats may change over time and understand that humans can have both positive and negative effects on their surroundings.

Making connections: In this unit, they will make connections in their Science learning. They will revise key knowledge and skills from units throughout the year, in practical ways where possible.

Topic: Geography

Who lives in Antarctica?

Learning about how latitude and longitude link to climate and the physical and human features of polar regions with links to the explorer, Shackleton.

What are rivers and how are they used?

Learning about rivers; their place in the water cycle, the name and location of major rivers and how they are used.



PE

<u>PE Lessons are on Wednesdays and Thursdays.</u> Please wear PE Kits to school on these days.

Children will be exploring and learning about the different skills associated with bat and ball games such as cricket and rounders. We will be concentrating on outdoor Athletics.

In Real PE we will be studying Physical and Health & Fitness topics on our learning journeys.

Times Tables Rockstars (TTR)

Children should be playing TTR every evening for about 10 minutes.

Spelling

Spelling list will be uploaded onto Google Classroom on a Thursday for testing the following Thursday.

PSHE

Children will be learning about:

- □ Citizenship
- · Economic Wellbneing

Computing

- ☐ HTML
- Computational Thinking: Programming

Music

- Ukulele
- Haiku, music and performance

Art + Design

Painting and mixed media: Light and dark

Developing skills in colour mixing, focusing on using tints and shades to create a 3D effect. Experimenting with composition and applying painting techniques to a personal still life piece.

Mechanical Systems: Making a Slingshot car

Using a range of materials, design and make a car with a working slingshot mechanism and house the mechanism using a range of nets.