

Maths

Children will be learning:

- To improve their rapid recall facts- facts about durations of time and 4 times tables
- Multiplication and division- written methods with and without exchanging
- Length- millimetres, centimetres and metres
- Perimeter
- Compare and order unit and non-unit fractions
- Fractions on number lines, scales and bar models
- Using scales
- Measure mass in grams and kilograms
- Measure capacity and volume in litres and millilitres
- Times tables

Reading

Children should read every evening. Please record pages read in their orange book. Please encourage your child to read aloud with expression. Also ask questions to check their comprehension and understanding of vocabulary.



Homework

Monday: English

Wednesday:

Mathematics

Thursday:

Spellings home for a test the following Thursday

Spring Term Curriculum Information Year 3 (2022 -2023)

R.E

Journeys - Local Church

In this topic children will be learning about the Christian family's journey with Jesus through the Church's year

Eucharist - Listening & Sharing

We will be learning about the two parts of the Eucharist celebration. This consists of listening to God's Word and sharing thanksgiving and Communion - Jesus gives himself to us in a special way.

Lent/Easter - Giving All

In this topic, children will be learning about Lent and Holy Week as a time of giving in different ways and remembering the total giving of Jesus.

Important Dates

Tuesday 7th and Thursday 9th February- Parents' Evening

Friday 10th February- INSET Day

Wednesday 22nd February- Ash Wednesday Mass

Friday 3rd March- World Book Day

Friday 10th March- Friday 17th March- Science week

Monday 20th March- Friday 25th March- Book fair

Wednesday 29th March- Easter Service

English

During our writing lessons, we will be exploring:

- Recount- Holiday News
- Fiction writing - The Secret of Black Rock
- Non-fiction - Non-chronological reports- Earthquakes
- Planning writing to understand the structure, vocabulary and grammar.
- Compose and rehearse sentences orally building a rich and varied vocabulary and increasing the range of sentence structure.
- Rehearse and perform poetry

During our lessons, we will be learning to use:

- Precise nouns and verbs
- Time adverbials
- Conjunctions and complex sentences
- Repetition for effect
- Figurative language- similes, personification
- Inverted commas (speech)
- Verbs and adverbs
- Onomatopoeia and alliteration
- Powerful adjectives
- Rhyme

French

- Numbers
- Ages
- Playground games
- French classroom

PE

REAL PE lessons are on Tuesdays. Games lessons are on Thursdays. Please wear PE kit to school on these days.

Science

Forces and Magnets

- Understand what a force is
- Explore how objects move on different surfaces
- Learn how magnets work
- Identify magnetic materials

Light and Shadow

- Explore the sun as a light source
- Understand how shadows are formed
- Explore how shadows change
- Learn how light is reflected

History

How have children's lives changed?

- Identify how children's lives have changed using historical sources
- Understand the types of jobs Tudor and Victorian children had and their working conditions
- Explore how Lord Shaftesbury changed children's lives
- Understand how and why children's leisure time has changed
- To look at which diseases children caught and how they were treated

Geography

Where does food come from?

- Explain the impact of food choices on the environment
- Understand the importance of trading responsibly
- Describe the journey of a cocoa bean.
- Map and calculate the distance food has travelled
- Design and use data collection methods to find where our food comes from to form a balanced argument

Spring Term Curriculum Information Year 3 (2022 -2023)



Music

Ballads

In this unit, the children will learn what a ballad is, understanding it tells a story and they will perform a ballad with an understanding of the style. Using this new learning, they will write lyrics for a ballad and perform it.

Art + Design

Art: Drawing- growing artists

In this topic, they will learn how artists use shapes, create tone through shading and use texture. They will apply observational drawing skills to create detailed drawings and use their understanding of composition to create abstract drawings.

D.T.: Food

In this unit, the children will explore how climate affects food growth and the advantages of eating seasonal foods grown in the U.K. They will then create a healthy and nutritious recipe using seasonal vegetables and follow this recipe when cooking.

PSHE/RSE

Children will be learning about-

- Health and well being
- Safety and the changing body
- Journey in love- How we live in love- Social and emotional and physical

P.E

Outdoor:

- Invasion Games: football, rugby & netball

Indoor: REAL PE

Unit 3- Cognitive- Travel and footwork

Unit 4- Creative- Co-ordination and counter balances

Computing

- **Programming-** Scratch
- **Online- e-safety-** when being online make me upset
- **Computer system 2-** emailing
- **Computer system 3-** journey inside a computer

Spelling

Spelling lists will be uploaded onto Google Classroom on a **Thursday** for assessing the following **Thursday**.