

## Maths

Children will be learning to:

- Improve their instant recall (mental maths)
- Count forwards and backwards
- Count in 1's, 2's, 3's, 5's and 10's
- Tens and ones and part whole
- Compare and order numbers and objects
- Count and represent numbers to 100
- Read and write numbers to 100 in numerals and words
- Addition and subtraction calculations (crossing ten and not crossing ten) involving 1 digit and 2 digits
- Number bonds to 10, 20 and 100
- Compare number sentences
- Add and subtract 1's and 10's
- 10 more and 10 less
- Checking calculations
- Make and add equal groups and arrays
- Money
- Problem solving linked to above
- Rapid recall facts- Number bonds to 20 and multiplication and division facts 2x tables

## Science Materials Matter

In this unit, they will:

- identify and compare different everyday materials.
- explore the suitability of different materials for particular uses.
- explore the effects on materials and solid shapes by twisting, squashing, bending and stretching.
- investigate the properties of materials in relation to their usage.



# Autumn Term Curriculum Information Year 2 2021- 2022

## R.E

### Family

Children will learn that God is present in every beginning and that God made the world, the story of Creation. They will also learn that God made us and loves us and the importance of prayer.

### Belongings

In this topic children will be learning about the rite of Baptism and the signs and symbols used in Baptism.

### Judaism

Children will be learning about the Jewish faith and how Jewish people celebrate Shabbat (the Sabbath), when Jews stop working and make time for God and family life.

### Loving

Children will learn about how we use Advent as a time to prepare for Jesus' birthday. They will learn to retell the stories of the Annunciation, the Visitation and the Nativity and begin to understand that Jesus is God's gift to us.

## English

Children will be exploring:

- Fiction texts.
- Narrative writing.
- Persuasive letters.
- 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.

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

- Adjectives and expanded noun phrases
- Contractions
- Dialogue
- Adverbs and adverbial phrases
- Time adverbials
- Prepositions
- Verbs
- Prefixes and suffixes
- Onomatopoeia
- Compound and complex sentences
- Repetition
- Questions
- Similes
- Conjunctions
- Alliteration
- Synonyms

## History

### **WW1 and Remembrance Day**

- To find out about which countries were involved in and the main events of WW1.
- To explore what people do on Remembrance Day and when it is, looking at the significance of the poppy.
- To find out what happened during the Christmas Truce of 1914 and explore the importance of peace.



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## EPR and RSE

Children will be following the Story Project and Bounceback programmes to develop their emotional literacy for EPR and the Journey in Love programme for RSE.

## Geography

### **The countries of the United Kingdom**

- To understand that the United Kingdom is a union of four countries.
- To explore England, Scotland, Northern Ireland and Wales and learn key facts about them.

## Music

Music Express- The Long and Short of It-  
exploring pitch and tone  
Nativity Service

## Computing

### E-Safety

Staying safe online and SMART rules

### Coding

Algorithms and creating a program with 2Code

### Spreadsheets

Copying and pasting, creating tables, using the Total tool

## Art + Design

Autumn pictures

Pictures relating to Fiction Texts

Firework pictures

Poppy/ Remembrance Day pictures

Christmas art

Collage

## Reading

Children should read every evening. Please record pages read in their orange home/school contact book. Please ensure that your child reads aloud with expression, and you continue to ask them questions to check their comprehension and understanding of vocabulary. Guided reading continues in school.



## P.E.

Games (NEAT) - Invasion Games and Skills

Real PE - Unit 1- Floor Movements and Static Balances, Unit 2 Dynamic balance and Static Balances

## Important Dates

**Meet the teacher information** -Wednesday 15<sup>th</sup> September

**Year 2 Cake Sale**- Friday 1<sup>st</sup> October

**Parent's Evening**- Tuesday 19<sup>th</sup> October and Wednesday 20<sup>th</sup> October

**Year 2 Assembly (online)**- Friday 5<sup>th</sup> November

**St Clement's Day**- Tuesday 23<sup>rd</sup> November

**Year 2 Phonics check**- week beginning 29<sup>th</sup> November

**Nativity**- Tuesday 7<sup>th</sup> December and Wednesday 8<sup>th</sup> December

## Homework

Monday: English

Wednesday: Maths

## Spellings

New spelling lists will be available on a **Monday**. The spelling test is on a **Friday morning**.

## Phonics and spellings

- Recap Phase 5 sounds,
- Year 1 and Year 2 Common Exception words review.
- Phase 6 regular and irregular tenses.

## Handwriting

The children will continue to develop a fluent, cursive style