

Maths

Children will be learning about:

- To improve their rapid recall facts- tell the time and 8 times tables
- Fractions- add and subtract fractions, partition the whole, unit and non-unit fractions and reasoning with fractions
- Money- pounds and pence, converting money, add and subtract money and find change
- Time- Roman numerals, tell the time, read digital clocks, use am and pm, years, months, days, units of time, start and end times, duration and problem solving with time
- Shape- turns and angles, types of lines, 2D shapes and polygons and 3D shapes
- Statistics- pictograms, bar charts, collect and represent data and two-way tables.
- Times tables Rockstars



Important dates

- **Friday 5th May**-coronation celebrations in school (wear red, white and blue)
- **Tuesday 16th May**- May procession at 2:40pm
- **Friday 19th May**- Year 3 Assembly 9:10am
- **Wednesday 24th May**- Year 3 trip to Chertsey museum
- **Friday 9th June**- Cats Protection workshop
- **Tuesday 20th June**-Sports Day
- **Friday 30th June**- Holy Communion Assembly 9:10am
- **Friday 7th July**- Reports sent home
- **Wednesday 12th July**- Move up morning

Spellings

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

Summer Term Curriculum Information Year 3 - 2023



R.E

Pentecost/Serving: Energy

In this topic children will be learning about the Ascension, Pentecost and the gifts of the Holy Spirit.

Reconciliation: Choices

In this topic children will be learning about the importance of conscience in making choices, consequences, forgiveness and the Sacrament of Reconciliation.

Universal Church: Special Places

In this topic the children will be learning about special places for Jesus and the Church.

Islam:

We will be investigating the special place of worship for this faith (The Mosque.)

English

Children will be exploring:

- Poetry- I asked the little boy who couldn't see
- Non-fiction - explanation- The street beneath my feet
- Fiction writing - The true story of the three little pigs
- 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 lessons, we will be learning to use:

- Complex sentences and conjunctions
- Adjectives
- Adverbs
- Determiners
- Prepositional phrases
- Adverbial phrases
- Alliteration and onomatopoeia
- Action verbs and imperative verbs
- Dialogue/ inverted commas
- Similes and metaphors
- Rhyme and repetition
- Questions

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.

Science

Plants, Roots and Shoots:

- Identifying parts of a flowering plant
- What plants need to grow
- Discovering how water is transported in a plant
- The life cycle of a flowering plant
- Seed dispersal

Animals Including Humans

- Food groups and nutrition
- Food labels
- Vertebrates and invertebrates
- Human skeleton
- Muscles

History

Ancient Romans

- The reasons why the Romans invaded
- Boudicca and the Celts
- Roman soldiers and battle formations
- Life in Roman times
- How the Romans changed Britain

Geography

Settlements

- Different types of settlements
- Human and physical features
- Identify and compare land use locally and in New Delhi, India

PE

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

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PSHE/RSE

Children will be learning about-

- Safety and the changing body
- Citizenship
- Economic wellbeing
- Wellbeing- getting to know me
- Journey in love- How we live in love- physical and spiritual

Computing

- **Computer system 3-** journey inside a computer
- **Creating media-** video trailers
- **Data handling-** comparison cards databases
- **Online E-Safety-** personal information and social media platforms

Music

Traditional instruments- the children will be introduced to Indian music and instruments and will create and perform a piece of music using Indian music techniques: drone, rag and tal.

French

- Transport- travel types, French speaking countries
- Circle of life- animals and their sounds, habitats, life cycles, food chains

P.E.

Outdoor

- Bat and Ball games
- Athletics

Real PE

- Unit 5- Physical
- Unit 6- Health and fitness

Art and Design

Art- Sculpture and 3D designs

The children will look at ways to join 2D shapes to make 3D structures and then develop and create a 3D structure based on playgrounds.

D.T. - mechanical systems

In this topic the children will look at how pneumatic systems work. They will then design and create a toy with a pneumatic system, testing and finalising ideas against design criteria.