

## Curriculum Outline – Class 3 Spring

### Maths:

- Number and Place Value Reasoning
- Mental Addition
- Mental Subtraction
- Add and subtract fractions
- Geometric Reasoning  
1 – Angles and Lines  
Perimeter

### English:

- Handwriting - Joined
- Spelling
- Grammar
- Comprehension
- Creative writing: writing full sentences, paragraph building, recounts, travel leaflets, narrative and poetry: Haiku

### Science:

#### States of Matter

To understand why different materials, change state.

To know the uses of different states of matter.

To understand the difference between evaporation and condensation.

### Religious Education:

#### What kind of world did Jesus want?

**What kind of world did Jesus want?**

1. How many rules do I have to follow?
2. a) What do the Ten Commandments tell us about how to live?
3. Do we need lots of rules to live well?



## Class 3: In school, we are covering...

### Foundation subjects including: Computing, History, Geography, PSHE, PE, Music, Art & Design and Spanish

**Computing** – Spreadsheets and Simulations

**Geography** – ‘Why do people live near volcanoes?’ and ‘How did the achievements of the ancient Maya impact their society and beyond?’

**PSHE** – Jigsaw – ‘Dreams and Goals’ and ‘Healthy Me’

**PE** – Handball, tennis and swimming (after February Half Term)

**Music** – Boomwhackers 1 – to use well-known tunes and adding a simple drone accompaniment. To play melodic phrases, with a backing track.

**Spanish** – Greetings and I know how.

**Art & Design** – The art of Stephen Wiltshire and John Constable. To create a 3D storybook.

**Timetable:** This is an outline of curriculum lessons covered for each week. There may be instances where lessons are moved during the week to suit length of lesson/additional activities around school.

Monday – Phonics/Reading, English, Maths, Maths Fluency, History/Geography and Music

Tuesday – Phonics/Reading, English, Maths, Handwriting/Spelling, RE and Computing

Wednesday – Phonics/Reading, English, Spanish, Art and PE

Thursday – Phonics/Reading, English, Maths, Maths Fluency and Science

Friday – Phonics/Reading, English, Maths, Spanish, PE and PSHE

### Maths

- Times Tables Rock Stars
- Learn times tables to 12 x12 and division facts
- Learn time both analogue and digital to nearest 30 minutes then nearest 15 minutes
- Practice measuring objects in centimetres and meters
- Practice recognising and counting a variety of coins
- [KS2 free maths game - Primary mathematics skills - Times tables, multiplication, division, algebra, fractions and decimals - BBC Bitesize](#)

### English

- BBC skills wise website
- Visit the library – take out some non-fiction or fairy-tale books
- Read books that are set in other countries
- sign up to Borrow Box – Hertfordshire libraries - <https://hertfordshire.borrowbox.com/>

### Science

#### **States of Matter:**

To investigate states of matter when cooking – what can be changed back?  
Where else can you see any other states of matter? Condensation on the bathroom window, evaporation when puddles disappear?

### Religious Education

- Research on the internet
  - Visit a place of worship
- <https://www.bbc.co.uk/bitesize/articles/zrxxgwx>



## Class 3: You might like to try some of these...

**Foundation subjects including: Computing, History, PSHE, PE, Music, Art & Design**

**Geography** – create your own volcano

**PSHE:** Dreams and Goals and Healthy Me – celebrate what you like doing and think about what you would like to achieve this term, find a new club to join, start a new hobby, make a new friend

**PE** – Join a new club – rugby, tennis, football.

**Art & Design** – Visit London and look at the skyline or visit The National Gallery to view John Constable landscape paintings.

**Health & Safety: Please carry out these activities with your child /double check website links**