

Curriculum Outline- Class 3 Autumn

Maths:

- Number and Place Value Reasoning
- Mental Addition
- Mental Subtraction
- Multiplicative Reasoning
- Scaling, Comparison and Fractions
- Geometric Reasoning 1 – Angles and Lines Perimeter

Literacy:

- Handwriting - Joined
- Spelling
- Grammar
- Comprehension
- Creative writing: writing full sentences, poetry, Non-Chronological reports

Science:

Rocks and Fossils

How are rocks and fossils formed?
How can rocks be used in different ways?

Light and Shadow

How is light made?
How does light travel?
What is a natural what are man-made light sources?
Differentiate between natural and man-made light.

Religious Education:

How do different groups believe the world began?

How do symbols, actions and artefacts show our beliefs?



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

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

Computing – Online Safety and Coding

Geography – 'Who lives in Antarctica' and 'Are all settlements the same?'

PSHCE: – Jigsaw – Being Me in my World

PE – Tag Rugby and Basketball

Music – Singing Games 2 and Partner Songs

Spanish – Seasons and Shapes

Art & Design – Children to explore, investigate, replicate and reimagine the artistic style of Seurat and Pointillism, textiles and sewing.

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, Spellings/Reading, Humanities, Computing

Tuesday- Phonics/Reading, English, Maths, Handwriting, PE, PSHE

Wednesday – Phonics/Reading, English, Maths, Art, RE

Thursday – Phonics/Reading, English, Maths, Science

Friday – Phonics/Reading, English, Maths, PE, Music

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

Rocks and fossils
Light and Shadow

- Take a walk around your local park and spot what rocks and fossils you can find.
- Investigate different light sources and consider how light travels.

Religious Education

- Research on the internet
- Visit a place of worship

<https://www.bbc.co.uk/bitesize/guides/zbj48mn/revision/5>



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

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

Geography – visit the Natural History Museum in London – www.nhm.ac.uk

PSHE: Being Me in my World – celebrate what you like doing, find a new club to join, start a new hobby, make a new friend

PE – Join a Rugby club or watch a rugby match. Play a sport you enjoy.

Art & Design – Visit the National Gallery to see some Georges Seurat paintings - <https://www.nationalgallery.org.uk>

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