



Lowther Primary School – Curriculum Map

Year 2- Autumn Term

Core Curriculum

Wider Curriculum

Mathematics

Number & place value

- Partitioning numbers in different ways, mental strategies

Addition and subtraction

- Written and mental methods for addition and subtraction
- Solving missing number problems
- Fact families number bonds to 20.
- 10 more, 10 less than a number to 100
- Reasoning problems

Multiplication (times tables)

- Counting in 2's, 5's and 10's.

Money

- Finding totals
- Finding the difference between two amounts.

English

Writing

- Letter formation and joins
- Researching information and producing information texts (St. Paul's Cathedral leaflet)
- Diary writing (Samuel Pepys)
- Conjunctions, noun phrases, time adverbials.
- Firework poetry.
- Letter to Father Christmas.

Reading

- Word Sparks books
- VIPERS- Vocabulary, Inference, Prediction, Explanation, Retrieval, Sequence/Summarise
- Exposure to Fiction and Non-Fiction through Library Books
- Fluency tasks

Science

Materials

- Properties of materials
- Sorting, classifying and testing
- Changing shapes of solids

Art

Colour

- Explore Primary and Secondary colours
- Mixing colours
- Warm and cool shades
- Tint and Tone
- Seasonal Art

Collage

- The Great Fire of London Collages

Computing

Computer Science

- Beebots

IT

- Use of technology
- ##### Digital Literacy
- Core skills
 - Use of technology

E-Safety

- Passwords
- School Procedures
- Blogging Safely

Design and Technology

Making Fire Engines

- Investigate and make wheels, axis and chassis.
- Design and make a fire engine.
- Use tools safely and appropriately.

Geography

map skills

- Locate London and the UK on a world map
- Use map symbols to draw maps

History

Great Fire of London

- Recall the key events
- Explain the reasons the fire spread
- Describe key historical figures
- Comparing fire fighting through time.

Modern Foreign

Languages

Italian

- Colours
- Simple communication
- Numbers
- Christmas
- Animals

Music

- Voices and singing
- Playing untuned instruments (e.g. percussion)
- Learning to experiment, improvise and express musically
- Playing tuned instruments (ukulele)
- Listening to live and recorded music to learn about music history

Spelling

- Revisit phase 3 and 5
- Strategies for learning words
- Proofreading skills
- Homophones
- Alternative graphemes

Physical Education

Fundamental Movement Skills and Dance

- Basic movements and spatial awareness.
- Movement with a ball.
- Hopping, Galloping, Skipping, Jumping, Leaping
- Movement to music
- Celebrating Black History through Movement

PATHs

- Establishing a positive classroom environment.
- Introduction to feelings; happy, sad, private, fine, tired, excited.
- Feelings and behaviours; scared, afraid, safe, cross, angry..
- Self control and anger management.

Religious Education

Signs and Symbols

- Recognise signs and symbols from everyday life
 - Identify the main symbols associated with the 6 major faiths
 - Exploring Christian and Muslim signs
- Why do we give gifts at Christmas
- The nativity story and the link to giving gifts at Christmas

Trips

- London boat trip