

Science

Show that sounds are made when objects vibrate & that sounds travel through solids, liquids & gases. Children investigate how well sound travels through different materials & discover how instruments make sounds. Suggest how to change the pitch & loudness.

Electricity- what electricity is and how it was discovered. They will identify which appliances use electricity in their homes and how to keep themselves safe.

HISTORY

History of London

Important streets
and landmarks

Geography

Geog skills and fieldwork

Local study

Locational knowledge: human
features of UK & how land use
has changed over time

Computing

Use sequence, selection and
repetition in programs: work
with variables and various
forms of input and output?

Make animations

French

Family members
Pets
Leisure
Numbers

Maths

Number, place value and money

Addition and Subtraction

Multiplication and Division

Mental addition and subtraction

Geometry: properties of Shape,
position and direction and statistics

Measurement

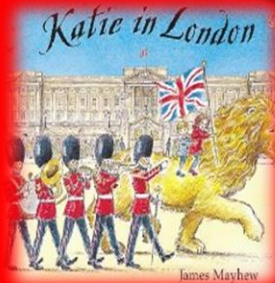
Mental multiplication and division

Fractions or decimals or
percentages or ratio

Algebra



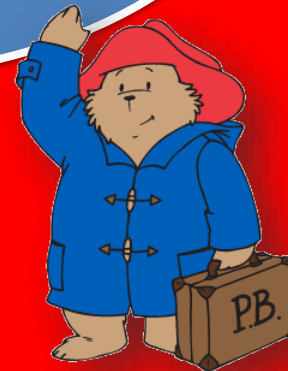
The Big Smoke!



Summary of work

Year 4

Spring 2021



RE/Music

Where, how and why
do people worship?
Inspiring Music virtual
lessons

ART/DT/PE

Art linked to London- Cardboard city of
London

DT- make a torch/lightbox

Sew landmarks of London and create bunting

Cooking- Afternoon Tea

Swimming/Football/Dance

Literacy

Range:

Develop positive attitudes to reading and
understanding by listening to, reading and
discussing a wide genre of texts; by reading
texts that are structured in different ways and
reading for a range of purposes; identify themes
and conventions

Speaking and listening

Activities linked to a short film, Paddington, TV
programmes and literacy texts.

Comprehension and Composition:

Read work by favourite writers and find out
about favourite authors and poets;
comprehension activities; use paragraphs in
writing; describe characters and settings; write
historical stories, instructions, reports and
playscripts; compare poems.

Grammar and Punctuation:

Check and improve own writing; use commas to
mark grammatical boundaries; verb tense;
identify and use powerful verbs and adverbs.

Spelling and Vocabulary:

Identify and spell irregular verb endings, tense
changes and suffixes. Investigate the ways in
which nouns and adjectives can be made into
verbs by use of suffixes.

Handwriting practice linked to spelling and
vocabulary work/dictation.

