

RE & PSHE

R.E.

Hinduism—How do Hindu people worship?

Christianity—Do fame and Christian faith go together?

- What is Holy Communion, and how does it build a Christian community?

PSHE-Water safety

- What do we spend money on?
- Kindness and coping in emergencies
- Online safety.
- Stereotypes and discrimination

History & Geography

History

Who came and went during the Dark Ages?

Why were the Anglo-Saxons in Britain and why was it called the Dark Age? How was an Anglo-Saxon different from a Viking? Where did the Vikings go and what did they do when they got there? Why do we still have Viking and Anglo-Saxon place names? How did the Anglo-Saxon and Viking Age come to an end?

Geography

Why is London like it is? - What shape is the UK? What's in the UK? How has London changed? What are the natural and human features of London? What is London used for and how can we find out?

French

Numbers to 31, to ask when your birthday is, days of the week, the date.

PE & Music

P.E.

Gymnastics- balance and receiving body weight in different ways.

Dance Workshops with The Place

Music

Listening—Classical repertoire
Composing recorder piece, rehearsing performance

Art

Drawing — Bridges- trip to Central London or local
Drawing and Painting — Krindlekrax monsters (link to English) for display- exploring addition of black and white and to primary and secondary colours

Sycamore

Year 4
Spring
Term



DT

Eggmobiles — Structures and Mechanical Systems
Design, make and evaluate an eggmobile for a Year 4 child, with a chassis and launch mechanism, to carry an egg the furthest.

English

Grammar and Punctuation—Punctuating direct speech, plural and possessive -s, using a wider range of conjunctions, possessive apostrophe with plural nouns

Reading Skills—Making predictions from details stated or implied, retrieving and recording information, recognising and linking themes

Texts—*Arthur and the Golden Rope* by Joe Todd Stanton, *Monster Slayer* by Brian Patten, *Krindlekrax* by Philip Ridley

Outcomes—Character and setting descriptions, comic book adventure, writing in role, interview questions and answers, persuasion, non-chronological report, dialogue

Science

States of Matter - What are materials made of? What are the different states of matter, and how does matter change state? Which changes are reversible or irreversible?

Sound—What is sound? How is sound made and transmitted? How do living things hear sounds? What materials insulate sound?

Computing

Repetition in Shapes

-How can we use count-controlled loops when drawing shapes?

Data Logging

-How and why is data collected over time?

Maths

Place Value—Place value including decimals, negative numbers and working with tenths and hundredths

Addition and Subtraction—efficient methods, estimation, inverse

Multiplication and Division—Written methods, using factor pairs and multiplying three numbers.

Measures—Working with money, solving calculations involving money and using knowledge of decimals to support. Finding lengths of sides of polygons and finding perimeter.