<u>Maths</u>

To learn about algebra, ratio, area/perimeter and statistics

Outcomes: Children will be able to:

Solve algebraic problems by satisfying equations
Calculate the area, volume and perimeter of shapes
Answer calculations in all four operations using decimals
Interpret information from charts and graphs
Know the features and properties of 2d and 3d shapes



English

To identify the features of a genre/text type - non-chronological reports and fantasy Outcomes: :

Children will be able to: write in detail about a given topic/subject

Choose and experiment with the layout features to achieve an effect

Create an unusual and exciting sense of place

Develop characterisation through dialogue and description

Develop advanced sentence structures to vary writing and engage the reader

Use precise vocabulary to express meaning more accurately

Further develop grammar and spelling skills

Topic - London as a Tourist

This half-term we will be starting our unit 'London as a Tourist':

In Geography we'll be finding out:

- · About tourist attractions in our local area
- · How maps can give us tourist information
- \cdot About tourism and its impact on regions, countries and cultures

In **History**, we'll be finding out:

· About the history of our local area

We will also be finding out:

- What makes a 'good' global traveller
- · Why people want to visit other places and countries

Science - Let it shine

In Science, Year 6 will be learning about how light travels, investigating how to change the length of a shadow and observing the components of white light

French

In French, we will be learning about different habitats.



√ear 6 – London as a Touris_F

PHSE Healthy Me

<u>Outcomes</u>: The children will focus on their current lifestyle and ways to improve their physical and mental wellbeing.

Computing

To use the new Purple Mash scheme of work - blogging - creating online articles.

Religious Education

Christianity - Is Christianity still a strong religion?

<u>Outcomes:</u> Children will be able to:

Examine the influences Christianity still has in the

world and to evaluate whether it is still a strong religion 2000 years on.

Music

Year 6 continue their Thursday drumming session and have singing assembly every Wednesday with Mr Tom Daggett.

Physical Education - hockey and invasion games

<u>Outcomes:</u> Children will continue to develop their ball control skills and their tactical skills in attacking and defending

Please bring your PE Kit on a Monday and take it home on a Friday.

Parents

How Can You Help?

Linked to our topic unit, please try and take your children around London and especially some of the tourist highlights of the local area.

Homework: Children will receive online homework each week for maths on Sumdog, and should complete it by Thursday the following week. Literacy homework (grammar/spelling) is a weekly online task on Sumdog. Children are also strongly encouraged to read as much as possible, using our school library and/or class book collection.