

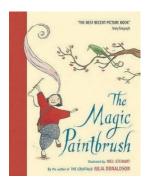
# St Luke's C of E Primary School – Topic Overview Autumn 1 Year 2- Bright lights, Big city!

Enquiry	Questions

Where is London on a map?

What is tourism?

Why is the River Thames important?







# Key Topic Vocabulary:

London tourism

River Thames

key,

capital,

human features,

city,

physical features,

information,

## National Curriculum

As geographers, we will look closely at the city of London and its landmarks. We will be identifying where London is located on a map and the significance of the River Thames. In addition to this, we will be looking at an aerial view of London studying famous landmarks and then use the features of the London maps to create our own maps. In addition to this, we will be identifying the similarities and differences between London and Bournemouth

As designers, we will be focusing on mechanisms and how things work. We will be using our knowledge to make I ondon vehicles

In science, we will learn about habitats (including micro habitats) and the features those different habitats provide for animals to survive in. We will also learn how to plan and complete a simple scientific test.

In computing we learn about coding as 'blocks' put together to make a computer program follow instructions. P.E - fundamentals of movement and team building.



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# **English**

Our whole class book will be The Magic Paintbrush.



# English

Over this half term, we will be retelling the story of The Magic Paintbrush as we learn about adjectives, nouns and verbs and how we can use them in our writing As writers, we are going to be exploring the purpose of nouns and adjectives when writing a narrative. We will introduce the term 'expanded noun phrase' and give the children opportunity to write their own expanded noun phrases to enrich their writing.

#### Key Vocabulary

Adjective - a word to describe a noun. It was a terrible book

Noun- a person, place or object. A pen. St Luke's School

Verb - a word that describes an action, state or occurrence. She was running to school

Expanded Noun phrase - a descriptive phrase that includes at least one adjective toad more detail to the noun.

The beautiful, grand villa was located next to the sparkling, blue sea.

#### Maths



#### Maths

In Maths, we will be learning the place value of numbers within 100: In class, we will be partitioning two-digit numbers different ways, Using concrete resources, we will represent numbers in tens and ones partitioning multiple ways to then progress onto understanding the value of the digits to help us position the numbers on blank or partially complete number lines, comparing greater than and less than.

### Key Vocabulary

tens & ones

digit - a written number

value - what something is worth

representation - how a value is presented differently