



# TOPIC: STREET DETECTIVES

Elm Class- Autumn 2  
November 1<sup>ST</sup> - December 17<sup>TH</sup> 2021

## English

- This half term we will be researching and writing an information report about our local area.
- We will be writing a set of instructions following a route.
- This half term we will explore stories related to journeys.
- We will also be creating fact files about the local area.

## Mathematics

- In Maths this half term we will be strengthening our knowledge on addition and subtraction.
- We will be learning about the value of money and how to give change.
- In our multiplication unit we will be focusing on making, adding equal groups and using arrays to divide by 2, 5, 10 and 3.

## Science

- This half term our topic is Forces and Magnets.
- In our lessons we will:
- Compare how things move on different surfaces.
- Observe how some magnets attract or repel each other and attract some materials and not others.
- Identify some magnetic materials.
- Make predictions about which magnets will repel or attract.

## History, Geography, Art and D&T

- This half term in our Geography lessons we will be using fieldwork, observational and map skills to study the local environment.
- Elm class will be using aerial photos to recognise landmarks and human and physical features in our local area.
- In History we will be looking at changes in the past in our local environment.
- In DT this half term we will be focusing on designing, testing and evaluating models.
- In our Art lessons we will be learning about well known artists in our local area.

## Computing

- To use different devices to research information about the local area.
- To present information using ICT.

## PSHE and RE

- PSHE-This half term we will be celebrating our differences.
- In RE we will be developing our empathy and understanding of others.

## Music

- Learn rhymes and songs.
- Learn to follow a beat.
- Perform parts in a group.

## PE

- In PE we will be developing our balance and coordination.
- Learn to master movements including running, jumping, throwing and catching.