



Summer 1



# Our Local Area



## Geography

As Geographers, the children will be finding out about the human and physical features of our local area. This unit will present information about the UK's economic activity, land use, settlements, climate, up-land areas and England's longest rivers which the children will then link to our own local area. The children will become more familiar with the human and physical geography of their locality and the UK as a whole.

## RE

As philosophers we will be learning about *Belief in Our Community*.

This topic will get our children thinking about their own beliefs as well as those of others in their local community and famous celebrities too.



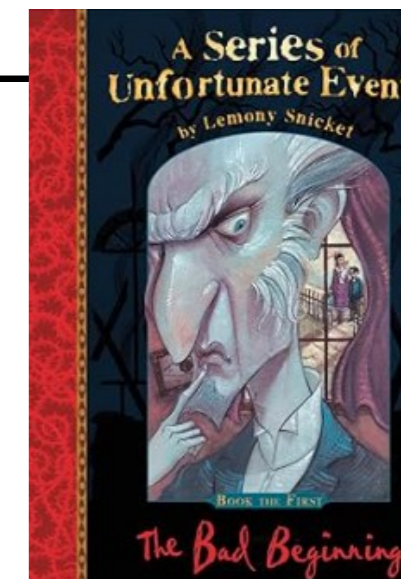
I'm an atheist, but I'm very relaxed about it. I don't preach my atheism.

## English

Alongside completing their preparations for the KS2 SATS, children will be studying the text *A Series of Unfortunate Events* by Lemony Snicket. A story about: Violet, Klaus, and Sunny Baudelaire who are intelligent children. They are charming, and resourceful, and have pleasant facial features. Unfortunately, they are exceptionally unlucky.

In *The Bad Beginning*, the siblings encounter a greedy and repulsive villain, itchy clothing, a disastrous fire, a plot to steal their fortune and cold porridge for breakfast.

The children will be writing their own narrative based upon the text and a diary entry from the point of view of one of the characters.



## Science

As scientists the children will be looking at **Properties and Changes Of Materials** where we will:

- Using knowledge of solids, liquids and gases to decide how mixtures might be separated, including through filtering, sieving and evaporating
- Comparing and grouping together everyday materials on the basis of their properties, including their hardness, solubility, transparency, conductivity (electrical and thermal), and response to magnets
- Explaining that some changes result in the formation of new materials, and that this kind of change is not usually reversible, including changes associated with burning

## PSHE

### Relationships

As good citizens we will be:

- Learning that it is important to take care of my mental health.
- Learning how to take care of my mental health.
- Understanding that there are different stages of grief and that there are different types of loss that cause people to grieve.
- Recognising when people are trying to gain power or control.
- Judging whether something online is safe and helpful for me.
- Using technology positively and safely to communicate with my friends and family.



## French

As linguists we will be learning to:

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## PE

As **athletes** we will be playing **cricket** where children will show understanding of rules and boundaries whilst using different techniques in game situations. Pupils will also learn the techniques of bowling over-arm, picking up a ball one handed from the floor, throwing underarm, protect themselves from being struck by a ball.



**Home Learning:** will go out on a Friday.

- Spellings will be sent home weekly to be learned. Along with a Spelling Shed online activity.
- Children should complete the assigned MyMaths and Times Table Rock Stars activities.
- It is very important that children continue to read at home on a daily basis for a minimum of 10 minutes. Reading Records must be completed each day and given in on Wednesday.

## Maths

As **Mathematicians** we will be learning :

Shape

Yr5

- Understand and use degrees
- Classify and estimate angles
- Measure angles up to 180 degrees
- Draw lines & angles accurately
- Calculate angles around a point and on a straight line
- Measure lengths and angles in shapes
- Recognise regular and irregular polygons
- 3d shapes

Position and Direction

Yr 5

- Read and plot coordinates
- Problem solve with coordinate
- Translation
- Translation with coordinates
- Lines of symmetry
- Reflection in horizontal and vertical lines

Yr6

- Measure and classify angles
- Calculate angles
- Vertically opposite angles
- Angles in a triangle
- Angles in a triangle-special cases
- Angles in a triangle-missing cases
- Angles in a quadrilateral
- Angles in polygons
- Circle
- Draw shapes accurately
- Nets of 3-D shapes

Yr 6

- The first quadrant
- Read and plot lines in four quadrants
- Solve problems with coordinates
- Translations
- Reflections

Problem Solving and Reasoning



Throughout our learning we will deepen our knowledge by reasoning and problem solving investigations.

## Computing

As **computer scientists** we will continue to learn how to create short videos by working in pairs or groups. As the children progress through this unit, they will be exposed to topic-based language and develop the skills of capturing, editing, and manipulating video. They will be guided with step-by-step support to take their idea from conception to completion. At the conclusion of the unit, they will have the opportunity to reflect on and assess their progress in creating a video.