



Summer 1



# Our Local Area

**BV Democracy and the Rule of Law**

**Kew Riverside Values: Kindness, Resilience, Positivity, Integrity, Aspiration and Inclusivity.**

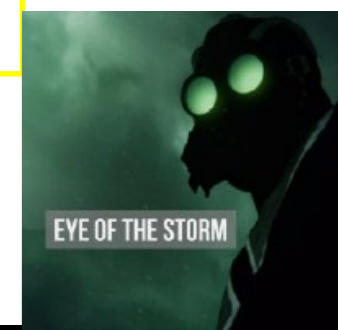


## Geography

As Geographers, Oak Class will find out about the human and physical features of our local area Kew. They will consider the economic activity, land use, settlements, climate, upland areas and England's longest rivers. The children will conduct Geographical fieldwork to explore these areas of Kew.

## RE

As philosophers we will be learning about Sikh worship and community. Oak Class will build on their existing understanding of this major world religion. Focusing on worship and beliefs, they will find out how Sikhs remind themselves of the guiding principles of Sikhism, their commitment to their faith, and the role of Sikhs within their own, and wider, communities.



## English

Alongside completing their preparations for the KS2 SATS, children will be studying the film clip *Eye of the Storm*. The film clip tells the story of an anonymous airship pilot, whom we see in a very dark, simplified form deciding in his melancholy to steer his airship into a massive (and possible ether-driven) storm. Throughout the video we see him preparing his craft, setting it on "autopilot", and saying goodbye to his one companion- a dragon. The children will study the film clip to write their own story including a flashback and a diary entry in role as the pilot.

## Science

As scientists the children will be looking at Forces where we will:

- Explain that unsupported objects fall towards the Earth because of the force of gravity acting between the Earth and the falling object
- Identify the effects of air resistance, water resistance and friction, that act between moving surfaces
- Recognise that some mechanisms, including levers, pulleys and gears, allow a smaller force to have a greater effect.



## 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:

- Talk about the weekend.
- Our core vocabulary and grammar.



## PE

As athletes we will be playing cricket where children will show understanding of rules and boundaries and 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.



## 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

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

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

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.

## Music

As musicians all our learning will be focused around one song: *Dancing In The Street* by Martha And The Vandellas.

The children will learn to Listen and Appraise other Motown songs such as: *I can't Help Myself* sung by The Four Tops, *I Heard it Through the Grapevine* by Marvin Gaye, *Ain't No Mountain High Enough* by Marvin Gaye and Tammi Terrell and more.

The children will then learn musical games which focus on (pulse, rhythm, pitch etc.) before learning to sing and play instruments all linked to this style of music.



**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.