

# What are Oak Class learning in Term 4?



## English

**Class Read: Children of Eden by Joey Graceffa**

**Narrative:** two pieces of viewpoint writing from two very different perspectives linked to a short film called Against Time

**Narrative:** about a space man who is stranded on a planet seeking assistance from his Mother Ship. We focus on integrating dialogue into a piece of writing.

**Non-Chronological Report:** based on the fictional planet Pandora

**Narrative:** View point writing from the point of view of a Na'vi (Pandora)

**Captain Log:** We write a diary style piece of writing as a scientist exploring Pandora.

**Narrative:** Sci-Fi writing based on short film called New Media

**Skills:** Active and passive voice, embedded dialogue, modal verbs, colloquialisms, subjunctive form, semi-colons, colons, dashes, hyphens

## Science

### Light

Recognise that light appears to travel in straight lines.

Use the idea that light travels in straight lines to explain that objects are seen because they give out or reflect light into the eye.

Explain that we see things because light travels from light sources to our eyes or from light sources to objects and then to our eyes.

Use the idea that light travels in straight lines to explain why shadows have the same shape as the objects that cast them.

## Art/DT

I select appropriate drawing materials.

I develop my own style of drawing.

My drawings communicate movement.

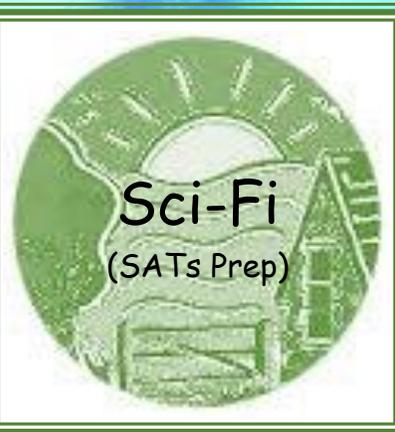


## Geography

None

## History

None



## P.E.

Invasion Games

## R.E./P.H.S.E.

Good to be me!

## Maths

**Number** - decimals and percentages

**Measurement** - use and apply all skills stated on Term 3 curriculum map

**Geometry** - Draw 2-D shapes using given dimensions and angles

- recognise, describe and build simple 3-D shapes, including making nets
- Compare and classify geometric shapes based on their properties and sizes and find unknown angles in any triangles, quadrilaterals, and regular polygons
- illustrate and name parts of circles, including radius, diameter and circumference and know that the diameter is twice the radius
- Recognise angles where they meet at a point, are on a straight line, or are vertically opposite, and find missing angles.

**Revise all prior knowledge form term 1, 2 and 3**

*(refer to term 1, 2 and 3 curriculum maps for details)*

## Computing

### Data Handling

Complete data collection and analysis

Select, collect, check accuracy and analyse the data through selecting appropriate data manipulation tools, and present results. Plan investigations which make use of a data logger to collect data; analyse findings and present outcomes.

## Music

### Fresh Prince of Bel- Air

I show thoughtfulness in selecting sounds and structures to convey an idea.

I create my own musical patterns.

I see a variety of different musical devices including melody, rhythms, and chords.

My work included historical studies of different types of music such as baroque.

Visitors/Trips - E-Safety workshop