# PS CELL

#### THEMATIC OVERVIEW

Year Group: 6

Term and Duration: Summer 1

Theme: World War 2

Celebration: WW2 - Writing linked to topic.

# **English Objectives**

<u>Reading</u> – Whole class reading will be based on 'Letters from the Lighthouse' written by Emma Carroll. It is a story set during the Second World War.

The children will be taught to:

- Understand the meaning of new vocabulary in texts
- Predict what might happen from details stated and implied
- Draw inference such as inferring characters' feelings, thoughts and motives from their actions, and
  justifying inferences with evidence.
- Check that the book makes sense to them, discussing understanding and exploring the meaning of words in context
- Summarise the main ideas drawn from more than one paragraph, identifying key details that support the main ideas.

In addition, the children will be reading and discussing extracts from a range of genres. This will increase the children's understanding of texts relating to weekly themes.

<u>Writing</u>- Newspaper report linked to 'Letters From The Lighthouse'. Additional writing tasks will link to WW2 topic. <u>Grammar</u> -Active and Passive - Semi colons – Apostrophes - Inverted Commas for Speech - Relative Clause and Relative Pronouns - Possessive Pronouns - Noun Phrases and Prepositions - Determiners

# **Mathematics Objectives**

<u>Measurement: Perimeter, Area and Volume:</u> Shapes with the same area - Area and perimeter of a triangle - Area of parallelogram - What is volume - Volume – counting cubes - Volume of a cuboid using a formula

<u>Ratio:</u> Ratio Language – Ratio and Fractions – Calculating Ratios – Using Scale Factors – Calculating Scale Factors – Ration and Proportion problems

<u>Statistics:</u> Read, Interpret and Draw Line Graphs – Use Line Graphs to Solve Problems – Read and Interpret Pie Charts, Pie Charts with Percentages – The Mean

<u>Geometry:</u> Properties of Shape – Measure with a Protractor – Angles on a Straight Line and Around a Point – Calculating Angles – Vertically Opposite Angles – Angles in Triangles and Quadrilaterals – Angles in Polygons - Circles - Nets of 3D Shapes

### Science Objectives - Animals Including Humans

- Identify the main parts of the circulatory system.
- Explain the main functions of the heart, lungs and blood vessels in the circulatory system.
- State how the digestive system breaks down nutrients.
- Explain what constitutes a healthy lifestyle.
- Describe how drugs and alcohol can impact negatively on the body.
- Take accurate measures of the pulse rate.
- Record results and write a report which includes a conclusion.

# Computing Objectives **Online Safety**

- To understand what constitutes acceptable behaviour on the internet.
- Police to visit Y5 and Y6 Anti-social behaviour (April 17th am)

#### Code Studio (Course F)

Learn to code with sprites and variables

# Art/DT Objectives2

- Sculpture Learn about artist Eva Rothschild
- Outdoor Sculpture

### **History Objectives - WW2**

- To place key events from WW2 on a timeline
- To investigate the causes of World War Two
- To know about the different organisations and people who contributed to the war effort
- To understand the impact of rationing during World War Two
- To find out about the Blitz and the communities affected by it
- To know about evacuation and it's impact on the people involved
- To understand the significance of the Holocaust
- To use historical enquiry skills to research, and draw conclusions about, the past

# **RE Objectives**

Is it better to express your religion in arts and architecture or in charity and generosity?

- Describe and make connections between examples of religious creativity (buildings and art).
- Show understanding of the value of sacred buildings and
- Suggest reasons why some believers see generosity and charity as more important than buildings and art.
- Apply ideas about values and from scriptures to the title question.

# **Geography Objectives**

# North America

- -To identify the countries of North America
- -To investigate and compare climates in North America
- -To explore the geographical features of North America.
- -To explore the capital cities of North America.
- -To explore the various time zones of North America and how these compare to other time zones around the world.
- -To compare a region in the UK with a region in North America.
- -To research the human and physical geography of a particular North American country.
- -To locate Chicago and Lake Michigan and other 4 great lakes in North America. Why did people settle in Chicago?
- -To locate major National Parks in North America. What is a National Park and when were they founded?

# **PE Objectives:** To develop skills in **gymnastics** and **athletics**:

-Perform increasingly complex sequences - Combine own ideas with others to build sequences - Compose and practise actions and relate to music - Show a desire to improve across a broad range of gymnastics actions **Athletics** 

-Demonstrate quick reactions and rapid acceleration - Accelerate from a variety of static positions and improve running techniques - Pass a relay baton at speed - Demonstrate the ability to change pace - Sustain running at a consistent pace - Use jumping combinations to move around a space - Perform dynamic combination jump sequences with control.

Music Objectives	PSHCE Objectives (Jigsaw)	Language Objectives:
Using Chords and Structure	Relationships	French - 'All in a day'
	-Importance of taking care of our	-Tell the time: o'clock, half past,
-Listening/Singing/Playing	mental health	quarter past, quarter to and 5-minute
Composing/Improvising and	-To know how to take care of my	intervals - Learn how to use 24-hour
Performing.	mental health	times and the way in which the French
	-Recognise feelings of loss	represent a.m. and p.m. times - Use
	-Judge whether something online is	airport arrival and departure boards
	safe and helpful	and a school timetable to consolidate
	-Recognise when people are trying to	and practise the skills learned.
	gain power or control	<b>German -</b> Greeting and numbers up to
	-Use technology positively and safely	20
	to communicate with friends and family	