

# Chacewater School – LEAP into Learning

Term: Summer 2

Class: Y6 Mighty Oaks

Theme: History

In what ways did Britain change after WWII?

On this page you will find an outline of our learning this half term.

## Science: **Electricity and Light**

- recognise how light travels and how we see objects
- explain why shadows have the same shape as the objects that cast them.
- compare and give reasons for variations in how components function, including the brightness of bulbs, the loudness of buzzers and the on/off position of switches
- use recognised symbols when representing a simple circuit in a diagram.

## History:

- What was the condition of Britain at the end of the Second World War?
- How did WW2 lead to the creation of the NHS and what impact did this have on the people of Britain?
- What were some of the experiences of the Windrush Generation?
- How did changes to technology during WW2 impact British people's lives after the war?
- What social and cultural changes took place in Britain in the 1960s?
- Why were the two decades following WW2 a turning point in British history?

## Mathematics

Enrichment activities  
Puzzles and Problems



## P.E.:

- **Dance:** learning the show dances for the end of year show
- **Athletics:** skills development and sports day preparation

## English

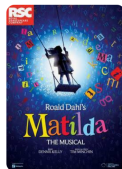
Reading: Can you see me?



Matilda:

Character and setting description

Diary entry



## Computing: Sensing

Creating a micro: bit-based step counter - a controllable device using inputs and outputs

## Religious Education: Does faith help people in Cornwall when life gets hard?

- How do people respond to challenges?
- Why might Cornwall be considered a spiritual place?
- How can we support positive change?



## RHSE: Coping with Change

- How do relationships change as we get older?
- How can we manage and resolve any impact that these changes may have?

## Design Technology: Electrical Systems

- Design and make a product that responds to a change in environment. For example: automatic night light, vehicle alarm etc

## Chacewater School – LEAP into Learning HOME LEARNING

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Theme: In what ways did Britain change after WWII?

Alongside regular reading, spelling and maths home learning choose at least one of the following to complete over this half term. You might even be inspired and choose more than one!

### English

Miss Trunchbull's Rulebook: Imagine the Chokey is outlawed and Miss Trunchbull decides to write a brand-new rulebook for Crunchem Hall. Write a list of 5 strict rules she would demand.

### D.T

Bake a chocolate cake for Bruce Bogtrotter

### Science

Telekinesis & Forces: In the book, Matilda moves objects without touching them. Research the science of forces (pushes, pulls, and gravity). Can you draw a diagram or write a short paragraph explaining how normal objects move?

### History

Find out about how WW2 affected Cornwall

### Reading

Matilda's Book List: Matilda read many classic novels (such as *Great Expectations* and *Jane Eyre*) at a very young age. Visit your local library or use the World Book Day Book Finder to find three new books you'd recommend to Matilda today.

### Wild Card

Choose anything you would like linked to our topic



### English

Diary of a Genius: Write a diary entry from Matilda's perspective. How did it feel to move objects with her mind, or outsmart Mr. Wormwood using the superglue trick?

### Art

Crunchem Hall Map: Draw a map of Crunchem Hall Primary School. Be sure to include the main building, the playground, and Miss Trunchbull's terrifying office (complete with the Chokey!).

### Science

Design a basic circuit using a standard light bulb on [https://phet.colorado.edu/sims/html/circuit-construction-kit-dc/latest/circuit-construction-kit-dc\\_en.html](https://phet.colorado.edu/sims/html/circuit-construction-kit-dc/latest/circuit-construction-kit-dc_en.html)