

# Chacewater School – LEAP into Learning

Term: Spring 2

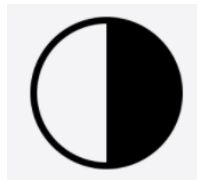
Class: Bur Oaks Year 4

Theme: A World of Inventions

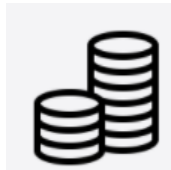
*On this page you will find an outline of our learning this half term:*

## Mathematics

Fractions: unit & non-unit fractions, equivalent fractions, + and – fractions, fractions of a quantity.

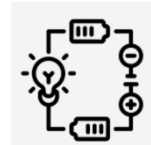


## Decimals and Money



## Science: Electricity

Construct a simple series circuit identifying/naming its basic parts: cell, wire, bulb, switch and buzzer  
Identify conductors and insulators



## Science: Sound

Identify how sounds are made  
Recognise we hear sound when vibrations travel to the ear  
What is pitch?  
What is volume ?



Design technology: Electrical Systems  
Design and make a night light



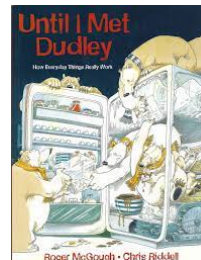
## English

### Writing

Non-Fiction – Until I Met Dudley

### Grammar and punctuation:

Main clause and subordinate clause  
Present and Past tense



### Reading:

Class text: The Iron Man by Ted Hughes

Computing:  
Data Logging

## Religious Education: Christianity

GOSPEL: What kind of world did Jesus want?



RSHE: Families and  
Committed Relationships

French:  
Presenting myself

## PE:

- Tennis
- REAL PE : Applying physical skills – send and receive