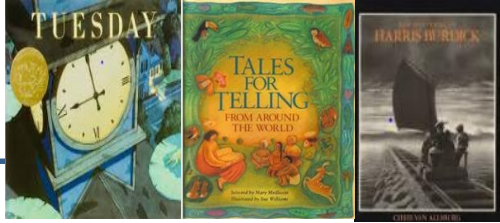


## English

- Poetry-Tongue Twisters and Shape Poems
- Persuasive and Discussion writing
- Stories from other cultures
- Linked reading, vocabulary, grammar and punctuation activities



## Maths

**Y3**

**Place Value:** partition nos to 100, 1, 10 and 100 more/less, number line to 1000, compare and order nos to 100, count in 50s

**Addition & Subtraction:** 1s, 10s and 100s, add and subtract 2 and 3-digit numbers

**Multiplication and Division:** multiply and divide by 2, 5 and 10 and 3, 4 and 8 times tables

**Y4**

**Place Value:** partition numbers to 10,000, estimate, compare and order, round numbers to the nearest 10, 100 and 1000, 1, 10, 100 and 1000 more or less

**Addition and Subtraction:** 1s, 10s, 100s, 1000s, add and subtract 4 digit numbers using formal methods with exchange

**Area:** Counting squares, comparing shapes

**Multiplication and Division:** multiply and divide by 3, 6, 9 and 7, 11 and 12 times tables, multiply 3 nos

## Science

- compare how things move on different surfaces
- notice that some forces need contact between two objects, but magnetic forces can act at a distance
- observe how magnets attract or repel each other and attract some materials and not others
- compare and group together a variety of everyday materials on the basis of whether they are attracted to a magnet, and identify some magnetic materials
- describe magnets as having two poles
- predict whether two magnets will attract or repel each other, depending on which poles are facing

## Computing

- Coding, including if/else commands and variables
- Online Safety
- Writing for different audiences, including e-mail

## Twyford to the Sunshine State (Our Locality and Florida, USA)



Where are Florida and Twyford located?  
What is Florida like and how does it compare to our locality?

Autumn 2022

MT

## Art and DT

- North American Artists - drawing, printing, painting, collage John Singer Sargent, Helen Frankenthaler, Jean-Michel Basquiat, Mary Cassatt, Frank Lloyd Wright (architect) and Ansel Adams
- Cooking - kneading and shaping. Chopping and preparing. How ingredients are grown.

## RE and PSHE

- PSHE Jigsaw- Being me in my world
- RE Hinduism
- Our school values Aspiration & Responsibility

## Music

- Y4 - Clarinets and flutes with Berkshire Maestros
- Charanga: Blackbird and The Dragon Song

## Spanish

- Greetings
- Counting to 15
- Asking questions about each other
- Colours

## Home Learning

- Read every night, commenting in the reading record at least 3 times a week
- Learning times tables and their inverse  $\div$  facts
- Main home learning project details later this term

## History/Geography

- Understanding geographical similarities and differences of a region in North America (Florida) and our locality
- Understanding climate and its effect on human activity
- Locating continents, countries and regions along with other map skills

## PE

- Tag Rugby
- Gymnastics
- Dance
- Swimming