

## Computing

This term our topic is: **'We are Game Developers'**. Do you enjoy playing computer games? Do you like to play computer games in which you can explore the world, collecting clues and solving problems? In this unit we will create multimedia adventures using some of Microsoft PowerPoint media and hypertext capabilities. We will plan our own simple computer games, designing characters, backgrounds, and creating a working prototype which will develop further based on feedback received from peers.

## Religious Education

This term in RE we will be looking at **Hinduism**, focussing primarily on worship in the Hindu Temple. We will learn that the Mandir is a place where Hindus worship, some Hindus call this a Kovil. We will also learn about the festivals which are celebrated there as well as the prayer and worship, which is often led by a priest. We will discover how Hindus prepare for worship which is a daily ritual expressing devotion, gratitude and love in the form of mediation, puja and arti. Finally we will also learn about the role of the divine images in Hindu worship.

## Reading

The school recently launched a reading programme to encourage children to read to parents every day. All children have been issued with a reading record to be signed by the adult who has listened to them read. Awards will be presented in assembly for children completing 10, 20 and 30 books.

Please aim to read with your child daily - reading regularly at home helps your child learn more effectively and will improve their vocabulary, spelling, grammar and concentration.

## Spelling & Homework

You will receive a Homework Passport detailing projects and questions for you and your child to complete at home. All homework is carefully chosen to link closely with your child's school learning. Homework should be returned by: **Friday 14th July.**

### **Spellings will be sent home on Fridays:**

The children will have one week to find out the meaning of each word as well as learn the correct spelling for their spelling test on the following Friday.

The Devonshire Hill Nursery & Primary School  
Weir Hall Road  
London N17 8LB  
020 8808 2053  
[www.devonshirehill.com](http://www.devonshirehill.com)

The Devonshire Hill  
Nursery & Primary  
School

Curriculum  
Information

Summer 2  
2017



Year 5

The Devonshire Hill Nursery & Primary School  
  
**Successful Learners**

## English

We will be setting our personal targets ready for year 6.

We will be reading a collection of books by Andrew Matthews, Tony Ross and William Shakespeare including Macbeth, Twelfth night, Richard III and Romeo and Juliet.

We will be writing in different styles linked to the class texts and learning how to check and edit our work. There will be a strong focus on reading comprehension, handwriting, vocabulary, grammar and spelling using Blooms Taxonomy– this is effective thinking/questioning, analysing and evaluating, concepts ect.

At The Devonshire Hill Nursery & Primary School our vision is to equip your child with core academic and social skills needed to be prepared for life.

We teach our children:

Responsibility  
Initiative  
Curiosity  
Optimism

Independence  
Generosity  
Perseverance  
Social Intelligence

## Mathematics

This term in maths we will be using and applying the following areas weekly:

Addition and subtraction, multiplication and division, measures, geometry, fractions, decimals and percentages.

We will learn to add and subtract whole numbers with more than 4 digits, including using formal written methods (columnar addition and subtraction) add and subtract numbers mentally with increasingly large numbers

We will solve problems involving multiplication and division, including using their knowledge of factors and multiples, squares and cubes

We will learn to convert between different units of metric measure [for example, kilometre and metre; centimetre and metre; centimetre and millimetre; gram and kilogram; litre and millilitre] and understand and use approximate equivalences between metric units and common imperial units such as inches, pounds and pints.

measure and calculate the perimeter of composite rectilinear shapes in centimetres and metres.

We will be setting our personal targets ready for year 6.

## Topic: 'The Holiday Show'

**Focus Figure:** Stelios Haji-loannou  
**Focus Text:** *'A Ticket Around the World?'*  
by Natalie Diaz

We will be learning about our responsibilities as tourists and the impact that our choice of holiday can have on human culture and the environment.

We will be researching geographical regions and their human and physical characteristics as well as exploring topographical features of countries and how they have changed over time.

We will be using a compass and grid references to build our own knowledge of the United Kingdom and the wider world.

## Physical Education

This term our unit is:

**'Athletics - Running, Jumping & Throwing'**

In preparation for Sports Day we will be developing our running, jumping and throwing skills. We will watch good examples and use them to develop our own techniques. Finally we will be building our ability to work in teams.

**PE will be every Monday.**

**All children are required to take part in physical education. Please ensure that your child has the correct PE kit (with plimsolls) washed and ready for their lesson.**