

Computing

Our topic is called 'We are web developers'. In this unit, the children will work together to create a website in which they document their shared understanding of all aspects of e-safety and responsible online behaviour. They will be writing for the parents of other children at their school, who may not be well informed or might be overly influenced by sensationalist media coverage.



Religious Education

In RE we will be looking at modern significant religious figures. We will look at what qualities they have that are similar and why we feel that they have taken on such an important role in their religion.

We will be learning about a number of different religions starting with a focus on Buddhism and The Sangha.

Reading

Listen to your child read every day (at least 25 mins). Question him/her to ensure that the text is understood. Read stories, poems and non-fiction books, and take time to explain the meanings of different words. Visit the local library.

Take your child on trips to places similar to those in the book to help embed the vocabulary he/she is experiencing.



Spelling & Homework

Homework is now in 'Passport Format'. The homework tasks are in project style which will allow your child to choose how he/she wants to present his/her work, based on a given topic.

Spellings will be sent home on a Tuesday and children will have to find out the meaning of each word as well as learn their spellings for Friday's test.

The Devonshire Hill Nursery & Primary School
Weir Hall Road
London N17 8LB
020 8808 2053
www.devonshirehill.com

The Devonshire Hill Nursery & Primary School

Curriculum
Information
Summer 1
2016

Year 5

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Mathematics

In maths the children will partition, round and order numbers and decimal numbers up to two decimal places. They will learn how to count on and back in decimal steps from zero or any positive number. Children will use their knowledge of place value, addition and subtraction of two-digit numbers to add and subtract decimals.

Children will also learn to choose from a variety of methods to solve multi-step problems involving addition, subtraction, multiplication and division. They will learn to justify the methods that they have used and explain which of a selection of strategies is the most efficient.

The children will continue to recall multiplication facts up to 12×12 and related division facts.

At The Devonshire Hill Nursery and Primary School, we strive to ensure our children are prepared for the world in which they will grow up to live in.

We teach our children:

Responsibility
Initiative
Curiosity
Optimism

Independence
Generosity
Perseverance
Social Intelligence

English

The focus text this term in literacy is '*Under the Moon and Over the Sea*' a collection of Caribbean poems.

Sparkling crystal waters and coral beaches, velvet-smooth dolphins and flying fish, whispered ghost stories and the pung-la-la chorus of frogs...the sights and sounds, tastes and tales of the Caribbean come alive in this glorious collection of poetry. Divided into five sections each brilliantly illustrated by a major contemporary artist, the experience of living and leaving the Caribbean is vividly recalled in this vibrant anthology, edited by leading Caribbean poets John Agard and Grace Nichols.

The children will be writing in different styles linked to the class texts; and learning how to check and edit their work. There will be a strong focus on reading comprehension, handwriting, vocabulary, grammar and spelling.



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IPC

We will be following the unit 'Making New Materials'. We are surrounded by amazing materials that can be shaped, combined, condensed, frozen, melted and burned. In this unit, we are going to experiment with different kinds of materials, and become cooks, chemists and creators of new materials. In Science, we will learn about the chemistry of cooking; what happens when we dissolve or melt things, gases and what they are, and different materials which are used in the kitchen.

We will also be investigating conductors and insulators, magnetic materials and their uses and how to separate mixtures by sieving, filtering and evaporating. In Technology, the children will be learning how to make their own clay, how glass is made and how to create a brand new material. In History, they will be finding out about the importance of bronze, iron and clay and also wax, papyrus and paper.

Physical Education

This term the children will start to prepare for Sports Day. Through athletics we will develop our running, throwing and jumping skills. We will look at good examples and try to use them to develop our own technique.

Your child's PE day is Wednesday. Please ensure that he/she brings his/her PE kit to school on a Monday and takes it home on a Friday to be washed.

PE is every Friday Please ensure that your child bring to school the correct kit and footwear.