

Computing

Our computing topic title is:
'We Are App Planners'.

The children will understand computer networks including the internet; how they can provide multiple services, such as the World Wide Web, and the opportunities they offer for communication and collaboration. They select, use and combine a variety of software, (including internet services), on a range of digital devices to design and create a range of programs, systems and content that accomplish given goals, including collecting, analysing, evaluating and presenting data and information.



Religious Education

Our focus this half term is on **Islam**. As a class we will find out what Hajj is and why it is important to Muslims.



Talk about different beliefs in other religions, and discuss similarities or differences. If possible, visit a Mosque with your child.

Reading

Listen to your child read every day (at least 25 mins). Question them 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

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.

Spellings will be sent home on Fridays: the children will have 1 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

The Devonshire Hill
Nursery & Primary
School

Curriculum
Information

Autumn 1
2016



Year 6

The Devonshire Hill Nursery & Primary School

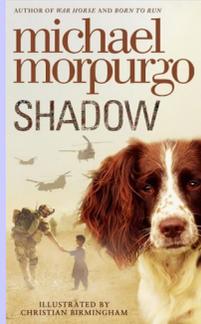
Successful Learners

English

Our focus text is:

'Shadow' by Michael Morpurgo.

A western dog show up outside the caves in Afghanistan where Aman lives. He is initially repulsed. However when Aman and his mother decided to make a bid for their freedom, the dog, Shadow, will not leave their side. Soon it becomes clear: the destinies of boy and dog are linked, and always will be...



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.

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

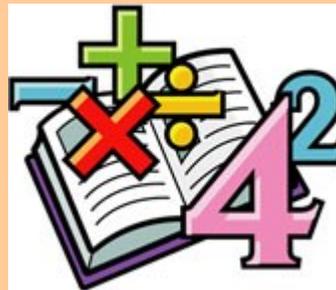
Mathematics

We will be focusing on improving our mental maths skills and times tables knowledge. The children will read, write, order and compare numbers to at least 10,000,000 they will need to determine the value of each digit including greater than & less than.

They round any whole number to a required degree of accuracy and use negative numbers in context, and calculate intervals across zero e.g. temperature.

The children will multiply and divide, numbers of up to 4 digits, by a two-digit whole number using the correct and most efficient written method of long multiplication or long division.

We will also interpret division remainders as whole number remainders, fractions, or by rounding, as appropriate common multiples and prime numbers. The children will use knowledge of the order of operations to correctly carry out calculations enabling them to solve problems involving the four operations.



Topic

Our Topic is: **'Out of Africa'**.

We will be learning how fossils provide information about living things that have inhabited the Earth and recognising how offspring normally vary and are not identical to their parents. In history we will be finding out about Charles Darwin's life and work. In art and design we will be using painting and collage to create 3D African necklaces.



Physical Education

The children will be focussing on invasion games. They will learn to play with fluency and accuracy, finding ways of attacking successfully when using other skills; use a variety of simple tactics for attacking well, keeping possession of the ball as a team, and getting into positions to score. They will also learn the rules of the games and understand how strength, stamina and speed can be improved by playing invasion games.

PE will be on alternate Mondays.

All children are required to take part in physical education. Please ensure that your child has a school PE kit with plimsolls in school on their PE day.