

Computing

This half term we will focus our learning on:
'Scratch Jnr—Algorithms'

In this unit, Year 1 will be using the school's laptops and iPads to create an **algorithm** for an animated scene in the form of a storyboard. They will also write a program using the software **'Scratch Jnr'** to create animation.

Children will also be taught online safety in order to participate safely in the online community including when sourcing images for their projects.



Religious Education

This half term our focus is:

Christianity

Year 1 will be discussing similarities and differences in the stories of **Christianity, Islam, Hinduism, Sikhism.**



Our key question this half term will be:

What can we learn from stories?



Reading

As emerging readers, the children have daily phonics lessons using the 'Read Write Inc.' programme which helps them to learn how to read. <https://ruthmiskin.com/en/>

Children are taught to their ability through focus groups. They develop their reading and comprehension skills as well as their knowledge of a variety of texts through reading comprehension activities. As well as reading in small groups children also read individually with an adult. At the end of the day, the teacher reads a quality text to the class to ensure that they are hearing rich vocabulary daily.

All children are encouraged to read every night for 15 minutes. Completed books should be recorded in their Home Reading journal which must be signed by parent/carers.

Spelling & Home Learning

You will receive a **Home Learning 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.

If you have access to the internet, your child has a unique username and password that they can use to access **Mathletics** and **Times Tables Rockstars**. These online programmes, subscribed to by the school, will help to improve and reinforce your child's maths skills.

Mathletics - <http://uk.mathletics.com/signin/>
TT Rockstars - <https://play.ttrockstars.com/>

Spellings will be sent home on Fridays:

Children will have one week to find out the meaning of each word and learn the correct spelling for their spelling test on the following Friday.

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The Devonshire Hill
Nursery & Primary
School

Curriculum
Information
Summer 1
2019



Year 1

The Devonshire Hill Nursery and Primary School
Successful Learners

Mathematics

Mathematics Mastery is an exciting maths scheme which is adopted in our maths lessons for pupils in Reception - Year 3. Children will learn through 'hands-on' investigation which will help them to develop a deeper understanding of key mathematical concepts.

<https://www.mathematicsmastery.org/>

Year 1 will be using and applying the numbers 50 to 100 and beyond. We will count on from a given number in 1s, 2s, 5s and 10s as well as recognising place value. We will be adding and subtracting within 100 by representing and using number bonds. We will be reading, writing, interpreting and solving one-step addition and subtraction problems. Finally will be recognising coins and notes.

Across each week we will have Maths Meetings which will consolidate learning covered in the previous mathematics units. These meetings will focus on the days of the week, months of the year, consolidating number work as well as revising the properties of 2D and 3D shapes.



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

English

Focus Texts:

- **'Beegu'** by Alexis Deacon
'Beegu is not supposed to be on Earth. She is lost. She is a friendly little creature, but the Earth People don't seem very welcoming at all. However, so far she has only met the BIG ones. The little ones are a different matter ...'
- **'Pumpkin Soup'** by Helen Cooper
'Cat, Duck and Squirrel live in an old white cabin, with a pumpkin patch in the garden. Every day Cat slices up some pumpkin, Squirrel stirs in some water and Duck tips in some salt to make perfect pumpkin soup... until the day Duck wants to do the stirring...'
- **'Cops and Robbers'** by A & J Ahlberg
'The robbers of London town plan a desperate crime one Christmas Eve - to steal all the toys they can lay their hands on! Fortunately, the robbers meet their match in brave office Pugh who leaps into action and arrests the villains - all except Grandma Swagg who manages to get away!'

In Phonics, pupils will continue to read, spell and write using all sounds that they already know, we will also be introducing some new sounds.

Pupils will be exploring how characters and settings are used and attempting to write their own missions. They will also be writing non-chronological reports about our Topic subject 'Our World'.

There will be a strong focus on handwriting, reading comprehension (including answering inferential questions), vocabulary, grammar and spelling.

Mandarin

Year 1 will be developing their range of vocabulary by learning words relevant to fruits and vegetables. Pupils will apply their existing knowledge of the Mandarin language to communicate using simple words and phrases. There will be a focus on simple conversation which describes the weather and the four seasons. Pupils will explore the styles and characteristics of traditional Chinese architecture. They will make handcraft which relates to Chinese architecture.



Topic: 'Our World'

Focus Figure: Sir Francis Beaufort

Focus Text: 'Seasons Come, Seasons Go'
by Patricia Hegarty

As part of the Topic Curriculum there will be opportunities for children to use the STEAM Engine.

During this unit we will be learning about the changes that occur in the weather and our environment and how they are caused by the four seasons. We will compare the climate of the United Kingdom to the climate of other countries. This will open an opportunity for us to learn the names of the four countries and



their capital cities which make up the UK, as well as the names of the seven continents and five oceans which together make up the world.

Physical Education

Amethyst class will focus on **Athletics**.

Pupils will develop their athletic abilities. Alongside practicing their running and jumping skills there will be a strong focus on **throwing**. Pupils will watch good examples and use them to develop our own techniques. Finally pupils will be building their ability to work in teams.

Emerald class will focus on **Dance**.

Pupils will be learning to perform basic dance actions with some understanding of mood and feeling. Pupils will move with co-ordination and control working co-operatively in a pair or in small groups.

PE will be on Wednesdays.

All children are required to take part in physical education. Your child must have a school PE kit with plimsolls in school on their PE day. All items in your child's PE kit must be clearly marked with their name.