

English

- Begin to use a wider variety of conjunctions in writing.
- Explore and compose compound sentences.
- Recognise and write in both the past and present tense.
- Spell homophones correctly.
- Form our letters correctly and keep them a consistent size.
- Use diagonal and horizontal strokes that are needed to join letters.

History and Geography

- Discover who the Ancient Egyptians were.
- Learn about what life was like in Ancient Egypt.
- Investigate who Tutankhamun was and where he was found.
- Understand the process that occurs during the water cycle.
- Learn about the importance of the River Nile.
- Explain what the River Nile is used for.

Modern Languages

- Learn basic greetings in Spanish.
- Learn how to say how old you are.

Computing

- Apply our knowledge of how to use the internet safely.
- Learn about variables and how they can be changed when writing code.
- Discover how to use a repeat function when coding.

Personal, Social, Health, Citizenship Education

- R-Time – Follow instructions with thought and care.
- Explore what it means to be British.

Music

- Play musical instruments with increasing accuracy and fluency.

PHARAOHS, FORCES AND FLOW YEAR 3



Science

- Discover the properties of materials that are magnetic.
- Observe how magnets attract and repel each other.
- Group materials which are attracted to magnets and identify non-magnetic objects.
- Learn how a scientific experiment is made fair.
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Art/Design and Technology

- Learn about and create our own individual Ancient Egyptian hieroglyphics.
- Observe and draw a range of repeated patterns.

Mathematics

- Count in tenths, order numbers with tenths.
- Recognise parts of a whole shape and number as a fraction.
- Add and subtract fractions with the same denominator.
- Read time with increasing accuracy to the nearest minute.
- Identify, represent and estimate numbers using different representations.
- Solve problems using numbers facts, place value and more complex addition and subtraction.

Physical Education

- Develop hand-eye co-ordination skills using throwing and catching.
- Learn the skills needed to play a game of touch rugby.
- Understand the techniques required to hit a shuttlecock accurately to a partner.

Religious Education

- Learn the Hindu story of Rama and Sita.
- Identify the God that Hindu's believe in.
- Understand where Hindu's worship.



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You can help your child with their learning in the following ways:

Reading

- Schedule a regular time for reading. Perhaps when you get home or when they go to bed. Take turns asking questions about the stories that you have read. Your child can ask you questions and vice versa.
- Use the glossary so your child learns the meaning of new words that they can then try to use in their writing. Look up new words in a dictionary or at www.dictionary.com.

Mathematics

- Work with your child on aspects of the Graded Number Challenge that they need to learn in order to achieve a band.
- Help them to practise the multiplication facts that they have learnt in school.

Special events this term will include:

World Book Day
School Health Day
In school sports tournaments
Change for Change Day
Educational Visit to the Eden Project

Spring Term 2018

8 January – 29 March
(Half Term 12 – 16 February)

*The Summer Term
will begin on 16 April*

Websites to help your child with their learning

Bug Club

<https://www.activelearnprimary.co.uk/login?c=0>

Children should know their own username and password. Please contact the school if you have any problems.

Maths

<https://www.topmarks.co.uk/maths-games/hit-the-button>

<http://www.multiplication.com/>

English

<http://www.bbc.co.uk/bitesize/ks2/english/reading/>

<https://www.topmarks.co.uk/english-games/7-11-years/spelling-and-gramm>

History

<http://www.historyforkids.net/ancient-egypt.html>

<https://www.natgeokids.com/uk/discover/history/egypt/ten-facts-about-ancient-egypt/>

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LEARNING CHALLENGE INFORMATION YEAR 3

SPRING TERM 2018

Pharaohs, Forces and Flow (January – March)

This term's topic for Key Stage 2 is 'Pharaohs, Forces and Flow'. During this exciting topic, we will be learning about the cultural and economic achievements of Ancient Egypt. We will also be studying how air resistance and friction can be used to benefit daily life. This will include:

- Who built the pyramids?
- What are mummies?
- Who discovered Tutankhamun?
- What is the water cycle?
- Where is the River Nile located?
- What is the River Nile used for?
- What makes objects magnetic?
- Why is a fair test important?
- What do magnetic materials have in common?
- Why do magnets repel each other?
- How can we create repeated patterns?
- Where do Hindus worship?
- Who do Hindu's worship?

