



Cairo English School

Monthly Overview

Year 4
September 2018

Mathematics

Children will learn about Roman numerals to 100 and know that over time, the numeral system changed to include the concept of zero and place value.

They will round any number to the nearest 10, 100 or 1000 and count in multiples of 6, 7, 9, 25 and 1000.

The children will then recognise the place value of each digit in a four digit number (thousands, hundreds, tens and ones).

They will solve number and practical problems that involve all of the above and with increasingly large positive numbers.

The children will then count backwards through zero to include negative numbers and identify, represent and estimate numbers using different representations.

They will then extend their knowledge and understanding of place value by applying their skills to addition and subtraction problems.

Daily/weekly

The children will receive their homework and instructions on Tuesdays and should be returned by the following Sunday. Any questions about homework should be directed to the class teacher on Wednesday or Thursday.

Literacy

Escape from Pompeii

In writing the children will be learning how to write a narrative story, a diary recount and an information report. They will apply their skills taught in grammar and writing lessons to help demonstrate their writing abilities.

In reading the children will be furthering their knowledge and understanding of the 6 reading strategies and applying their skills through different close reading tasks.

The children will have a weekly spelling lesson where they will have a spelling and phonic focus and explore different spelling strategies that can be used independently when writing.

Main School

Mirage City, New Cairo, Egypt

Science

States of Matter

The children will learn about the different states of matter and be able to identify these in everyday life.

They will extend their knowledge and understanding of this by explaining how each state is made and be able to categorise these into solids, liquids and gases.

The children will further their knowledge by learning about the water cycle and how this works around the world.

They will also learn about evaporation and condensation processes.

How to help your child

Please read with your child EVERY night. It is still important that they read to you and you read to them regularly to support questioning and modelling techniques.

A variety of websites can support your children's learning this term:

<http://me.mathletics.com/>

<http://us.spellodrome.com/#/home>

<https://readingeggs.co.uk/>



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