

# Year 5 News



Welcome back to our final term in Year 5. Let's keep up the hard work to achieve our targets.



## Science

### Super Scientists

Children work scientifically on a variety of quick challenges and longer tasks to learn about the different ways in which scientists work in the real world. This topic looks at the discoveries of famous scientists, the methods forensic scientists use and the various ways scientists tell others about new discoveries.



## Maths

This half term's topics include;

- Factors and multiples
- Fractions
- Short division to divide 3-digit numbers by 1-digit numbers and 4-digit numbers by 1-digit numbers, including those which leave a remainder; express a remainder as a fraction
- Long multiplication to multiply 3-digit and 4-digit numbers by teens numbers
- Find the area and perimeter of squares and rectangles by calculation
- Understanding the concept of volume
- Understand what percentages are, relating them to hundredths;
- Writing dates using Roman numerals
- Finding cubes of numbers to 10
- Drawing and interpret line graphs showing change in temperature over time
- Using timetables using the 24-hour clock and use counting up



## Dates for Your Diary

Date	Activity
9 <sup>th</sup> June	Moat Brae Trip
13 <sup>th</sup> - 17 <sup>th</sup> June	Arts Week
22 <sup>nd</sup> June	Sponsored Obstacle Course
27 <sup>th</sup> June	WLA Rounders
11 <sup>th</sup> July	Detective Day @ West Lakes Academy
tbc	Sports Day
13 <sup>th</sup> July	MUGA opening
21 <sup>st</sup> July	Summer holiday begins

## Literacy

This half term we are looking at and writing scripts for different presentations. We will also be studying Traditional Tales but with a twist!

This half term we will continue to work on pronouns, subordinating conjunctions and verb tense in grammar and our punctuation focus is commas and parenthesis.



## History

This half term we will be studying Ancient Egypt. We will be looking at the chronology of the period before investigating various aspects of Egyptian life such as beliefs, farming, clothing etc



## Topic

As part of our British Values work we are starting this half term with a mini project looking at the countries that make up Great Britain and creating a presentation to teach each other what we have learnt.

As part of the sponsored obstacle course we will be presenting what we learn about Moat Brae in an assembly to the rest of the school before designing and making the obstacle course.



## Other Topics PE ~ Rounders & Athletics

RE ~ What is the best way for a Christian to show commitment to God? **Computing** ~ We are Cryptographers **Music** ~ Performing Together