

Sutton Road Primary
School and Nursery



Curriculum Newsletter



Could you be the next Crime Scene Investigator?



Ancient Greece

Year 5 - Summer



The Summer Term Topics are as follows:-

- **Could you be the next Crime Scene Investigator? –Science/English/Music**
- **Ancient Greece — History/Geography/English**

Targets

For English Targets children will be taught different spelling strategies in order to apply these within their written work.

For Maths children will be given a number of quick fire question to complete within 5 minutes to gain an overview of understanding from the curriculum.

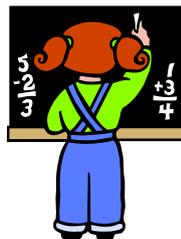
Maths

During the first half term of Summer we will be covering Measurements, which will involve converting between different units of measurement, solving worded problems and using negative numbers in a given context. We will also focus on working out the perimeter and area of different shapes.

In the second half term, we will then do: fractions, coordinates, translation, scaling and time.

Every other Friday we will be carrying out activities to develop the children's problem solving skills.

We also carry out Superhero Timestables on a weekly basis.



Homework

Homework is sent out weekly and is linked to what we are covering in lessons as well as target work. There will be English and Maths homework. Additionally children will have spellings to learn, to reinforce the spelling rules we cover. In Maths, they will need to practice multiplication and division facts. Please support your child with this.

Homework is handed out on a Friday and needs returning by Wednesday the following week. We expect all children to return homework as it is an important part of embedding skills and a vital link with home. Time will be provided throughout the week for teachers to support where necessary.

English

The New English National Curriculum stresses how important this subject is for our society.

'English has a pre-eminent place in education and in society. A high-quality education in English will teach pupils to speak and write fluently so that they can communicate their ideas and emotions to others and through their reading and listening, others can communicate with them.'

We will start this term off by looking at the text, 'Wolves in the Wood'. This will involve children writing their own narrative based on the given text.



Following this, we will be focusing on the theme Ancient Greece, with children writing a non-chronological report based on a creature.

Reading

We expect children in Year 5 to read every day/ evening for at least 20 minutes in order to develop their understanding of the text and their fluency. This will improve their ability to answer retrieval and inference questions, especially if they are familiar with the language.



Handwriting

By Year 5 children should be able to form their letters correctly. Each child will have the opportunity to earn their pen licence, enabling them to write in pen. Children will still need to practice their letter formation daily.

Topics

Our topic for the first half of the term is based on CSI. We will also focus on the question 'Could you be the next Crime Scene Investigator?' In this, children will learn about different scientific reactions—reversible and irreversible changes, properties of metals and how they reaction with substances, finger printing and how chromatography can be used.

Our topic next half term is based around The Ancient Greeks This will involve conducting research into the ancient civilisation and how this impacted on life today. We will also be looking at different myths and mythical creatures that were involved, creating a labyrinth for this creature to live.

R.E

This term in RE we will be comparing different branches Christianity, views on life and death and how religions show generosity.

SMSC

We will be following a new programme, which focus on areas of Spiritual, Moral, Social, Cultural. These areas focus on feelings and relations, healthy lifestyles, cyber world, money and risk. This term will focus on family and friends, which will involve children thinking about how they deal with situations and how see themselves as people

P.E.

This term PE will be every Monday and Wednesday. On a Monday, children will be working with Mr Woolley and on a Wednesday will be swimming.

Don't forget PE kit should come into school at the start of a half term and remain in school

Science

Our science this term will link closely with our topic, exploring chemical reactions and how changes are made that can be reversible and irreversible.



Computing

During our time in the computing suite, we will be producing an Engima machine on Scratch and then a 3D interactive game based on the on the topic of Ancient Greece.



Music

This term we will be looking at creating music based on the topic of Ancient Greece.



Art



This half term will focus on creating 3D models of arms and legs in the style of Gunther Van Hagens, focusing on the inside the body and how muscles, veins and arteries are portrayed under the skin.

Trips and extra activities

As a team, we have worked hard to incorporate lots of opportunities to enhance the children's education with trips. In the second half term we will be visiting Sherwood Pines as part of our topic based around Biomes. This will also focus on Teambuilding, enabling children to work together to achieve an end goal.



Useful Websites

www.bbc.co.uk/schools/websites/4_11/site/literacy.shtml

www.woodlands-junior.kent.sch.uk/Games/.../literacy.html

www.bbc.co.uk/schools/websites/4_11/site/numeracy.shtml

www.woodlands-junior.kent.sch.uk/maths/

www.amblesideprimary.com/ambleweb/numeracy.htm

Useful Websites:

Trips and extra activities:

Thank you for your
ongoing support