

Mathematics

Over the course of the year, children will be learning facts and acquiring skills in a range of mathematical topics: number and place value, the four operations, geometry, statistics, measurement and fractions.

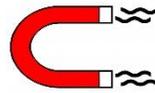
This term we will focus on number and place value; addition and subtraction; times tables and multiplication of 2 digit numbers by 1 digit numbers.



Science

Autumn 2: Forces and Magnets

Children will compare how objects move on different surfaces, observe magnets attracting or repelling each other and test whether different materials are magnetic.



English

This term, our literacy work will help us develop key skills linked to our targets including using a variety of sentence openers and a range of basic punctuation. We will use our Science and Topic work as a basis for some of our writing.

RE

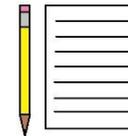
Children will be learning about Celebrations in different religions.

Computing

Basic computing skills: logging in successfully and using spreadsheets.

Autumn 2

We Are Superheroes!



French

Greetings and introducing myself.

Art

In Autumn term, our art work will be based on superhero logos.

DT

Children will learn to create a pulley mechanism based on how Ancient Civilisations moved heavy objects. We will also design and print our own superhero logo onto a cape!

PSHE

Children will find out all about our Core Values and how we can demonstrate them. We will celebrate Anti-bullying Week.

Trips & Visitors:

Children will visit West Norwood Picturehouse to watch a film. They will also visit the *Science Museum* as part of our topic.

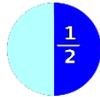
PE and Sport

Invasion games and football.

Mathematics

Over the course of the year, children will be learning facts and acquiring skills in a range of mathematical topics: number and place value, the four operations, geometry, statistics, measurement and fractions.

This term we will focus on a few areas: division; measures – looking at money, length and perimeter; statistics and begin our work on fractions.



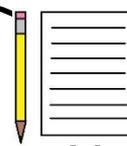
Science

Spring 1: Rocks and Soils

Children will find out about the different types of rock and how they are formed. They will discover how fossils are formed and how they are used in science too!

Spring 2: Light

Children will learn about light and dark, reflective surfaces including mirrors, how shadows are formed and sun safety. Additionally, children will experiment with how to change shadows.



English

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RE

Children will continue to learn about Christianity, looking specifically at the Easter story.

Computing

This term, children will work on their research skills and presentation skills.

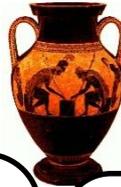
Swimming and Sport

Children will begin their swimming lessons in this term. They will also learn to play rugby and basketball in Sport lessons.



DT

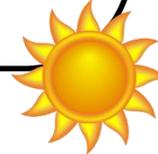
Children will learn create clay pots/vases in conjunction with our Ancient Greece topic.



Year 3

Spring

Term



PSHE

Children will find out all about British values and how they link to school life.

Trips & Visitors:

Children will visit the *Natural History Museum* to support the science and history curriculum this term. We will also have a visit from Will Lord for a Stone Age Experience. In support of our Ancient Greece unit, we will visit the British Museum.

French

Children will complete a unit on friends and family and begin to learn the different parts of the body.

History

Children will be learning about the Stone Age, Bronze Age and Iron Age. In the second half term, we will study the Ancient Greek civilisation – learning about their impact and exploring different historical sources. We will put our learning into practice with an Ancient Greek Day.

Mathematics

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This term we will focus on a few areas: fractions; time, geometry and mass and capacity.



Science

Summer 1: Plants

Children will learn the different parts of a flower. Additionally, children will investigate the best environment for growing plants.

Summer 2: Animals including humans

In this unit, children will learn about healthy eating and their skeletal system. They will find out about different food groups and consider what makes a healthy meal.



English

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Geography

Our World is the geography topic for this term. Children will learn about the continents and oceans of the world. At the end of the term, children will participate in International Fortnight and find out more about the continent of Asia.

Swimming and Sport

In this term, children will complete their swimming lessons. They will also learn to play tennis in Sport lessons, develop athletic skills. Not to mention, we will be celebrating Sports Day as a school.



Year 3

Summer Term

PSHE

This term, children will be learning about 'Good Manners' and demonstrating their knowledge through role play and of course in real life!

Trips & Visitors:

Children will visit the *South London Botanical Institute* to support their science work. We will also have a special trip to create a healthy meal... look out for this!

Art/DT

In art lessons, children will develop their drawing skills with a focus on observational drawings of flowers linked to our Science unit. In DT, children will design and create their own healthy sandwich.



French

Children will learn school vocabulary and the names of different animals.

Computing

This term, children will work publishing skills, applying what they've learnt over the year.

History

Children will be learning about the impact of Ancient Civilisations on our society today.