

What your child will be studying this term – Year 3

Time After Time

English

We will be using high quality texts. We will be planning and writing longer pieces of writing using some ambitious, descriptive vocabulary. We will use a wider range of conjunctions including 'if', 'that' and 'because'. We will be using expanded noun phrases (the lonely, upset boy) and the progressive tense ('we were watching tv.) We will also be using some time adverbs (which tell us when) and adverbs of manner (which tell us how.) We will continue to use full stops, capital letters, question marks and exclamation marks and begin to use punctuation for dialogue. We will be learning the Y3 spelling rules. In reading, we will begin to extend our vocabulary and develop our inference skills.

Maths

- These are some of the maths objectives we will be covering:-
 -Read, write, compare and order numbers to 200.
 -Partition 3 digit numbers
 -Use partitioning and the empty number line to add and subtract two-digit numbers.
 -Begin to know the 3x tables and associated division facts.
 -Begin to recognise Roman numerals.
 -tell the time to the nearest 5 minutes.
 -Solve problems including measure and money problems.
 -Collect, present and interpret data.

Science – Rocks/Light.

We will compare and group together different types of rocks and investigate what soils are made up of. We will learn about fossils. We will also understand that light is reflected from surfaces and investigate how shadows are formed and find patterns in the way the shadow size changes.

Computing – Using the internet safely/The Internet and Digital Research.

We will continue to develop how to stay safe online and know the KIDSMART rules. We will also learn about the basic structure of the internet and how information from the internet needs to be checked and evaluated.

History – Prehistoric Times

We will learn what prehistory means and place the Stone Age, Bronze Age and Iron Age in order. We will learn about what life was like in the different ages. We will use sources to find out how farming changed over the periods. We will learn about hill forts in the Iron Age.

Geography – Time Zones

We will learn about the different time zones in the world and locate these on a map. We will investigate travelling through different time zones. We will learn about the prime meridian and the importance of Greenwich.

Art –Cave and rock paintings

We will study cave paintings around the world, and look and see how different animals are represented. We will develop our drawing skills of animals using charcoal and recreate cave paintings using a range of effects to create different textures. We will develop our understanding of colour mixing.

D.T – Fossils and rocks, and creating an Iron Age roundhouse.

We will make observational drawings of fossils, and use these to create our own clay fossils. We will also develop our understanding of structures and create an Iron Age roundhouse.

R.E - We will learn about the signs, symbols and sayings of the major religions. We will also learn about Jesus and Buddha.

Ways in which you can help your child

- Read with your child or discuss what your child has read every night.
- Practise spellings.
- Practise the maths objectives listed.
- Investigate different types of rocks found in your area.
- Look at what happens to shadows during the day.
- Read books/ research the Stone Age, Bronze Age and Iron Age.
- Plan a journey and work out the different time zones you would travel through.
- Visit the Natural history museum and look at the fossils exhibition.
- Mix paints together to create a colour wheel.