



St. Joseph's Roman Catholic Primary School

Autumn Term 2018 curriculum information for parents.

Classes: 5M, 5H

Teachers: Ms. Hylton, Ms. McNamee

This term we will be learning about:

Mathematics

- Place value
 - Addition and subtraction
 - Word problems
 - Multiplication and division
 - Factors, multiples, prime numbers
 - Converting units – weight, length and time
 - Perimeter
 - Volume and Area
- <https://www.mymaths.co.uk/>

English

- Stories with Predictable phrasing
- Labels, lists and captions
- Recounts
- Poetry using the senses
- Poetry structure – rhyming couplets
- Reading Comprehension skills
- Planning skills
- Spelling, punctuation, grammar and handwriting

Other Subjects

Religious Education

This term the children will be learning about the topics called 'Beginning with God' and 'Advent to Christmas' by identifying sources of religious belief and explaining how beliefs arise.

Computer Science:

'We are Game Developers' – Children will plan and create algorithms using the 'Scratch' program to create their own game.

We are Cryptographers – Children will investigate various ways in which information can be transmitted.

History/Geography:

'The Vikings vs The Anglo Saxons' - Pupils will be studying aspects of the Historical and cultural background of both these civilisations, and their impact on Britain, using a variety of sources.

'The United Kingdom' - Pupils will study the Geography of the United Kingdom using Atlases and researching interesting facts such as where it is, to how Britain's flag was created!

Art and Design:

Viking Art and Cityscapes: Pupils will revisit and develop their skills using line and shading to draw Viking patterns and images of cities.

Exploring Great British Dishes: Pupils in Year 5 will study recipes for our national traditional dishes and desserts and get to grips with some of the ingredients!

P.E:

Pupils of 5H will develop their swimming skills and pupils in 5M will participate in Irish Dance lessons. Pupils will also develop their skills in Outdoor Games (Netball).

Music:

Pupils will explore musical compositions using a variety of instruments such as the ukulele, steel pans, keyboard and drums. They will also focus on performance and new repertoire and participate in choir practice.

French:

Developing conversational skills by asking and answering questions, names, clothes, adjectives, colours, instructions, weather.

Home Learning

Each evening your child should read for at least 20 minutes and record this in their reading record. Home learning, both written and online, will be set regularly. This reinforces and develops learning that has taken place in class. Please sign your children's home learning tasks – only do so when you think it is of an acceptable standard.

Science

Viking Science and the Properties and Changes of Materials. Pupils will learn about Viking Food production and the use of micro-organisms.

We will also compare and contrast the properties and use of different materials.

As Scientists, we will carry plan and conduct Investigations using various scientific skills.

You can help your child by...

Supporting your child in completing their home learning to a high standard and bringing it in on time.

Taking interest in their 20 mins of reading by listening to them and testing their comprehension.

Helping to research and collect information linked to History/Geography/ Science.

Talking and discussing 'Big Writing' every week to support extended writing in class.

Labelling your child's clothes so that property can be returned if lost.

Providing your child with the necessary equipment for completing their learning tasks.

Providing a bottle of water and a piece of fruit for your child each day.

Ensuring your child learns spellings weekly.

We will also make use of the following websites this year for home learning.

<http://www.stjosephsrc.co.uk/school>

<https://www.purplemash.com/sch/stjosephnw10>

<https://www.mymaths.co.uk/>