



St. George's Cathedral Catholic Primary School
Year 6 Termly Curriculum Newsletter
Autumn Term – Overview

Maths	A daily emphasis will be on building mental calculation strategies. We will be identifying and filling gaps in number ensuring the children are secure in previous objectives before moving on. The children will also work on: • Number and place value (inc ordering decimals) • Addition and Subtraction • Multiplication – 3 digits by 1 digit e.g. 526 x 6; two digit by two digit e.g. 56 x 72 • Division (inc rounding up or down after dividing) • Fractions • Arithmetic • Converting units During these topics there will be a focus on problem solving and reasoning. The children will also be doing regular arithmetic practice and practice SATs questions.
English	In English the children will be looking at a variety of texts to develop their writing skills. • The Day You Begin- The children will be looking at different writing opportunities such as letter writing, poetry and writing their own versions to the story focusing on their transition to a new school year. • The Princess Blankets by Carol Ann Duffy. The children will be looking at the figurative language and imagery used, and they will be creating their own writing using imagery. • The Suffragettes-The battle for equality- This text will look at how women's rights evolved and how we look upon rights for all people today. This will include factual writing, newspaper reports and the idea of propaganda. • The Windrush Child - This story is based on a child's experience of the Windrush generation. The children will be creating persuasive speeches as their final outcome.
RE	Lighting the Path scheme Branch 1 focuses on "Creation and Covenant," exploring God as the creator and the establishment of sacred relationships with humanity. Branch 2 explores Old Testament prophecies and their fulfilment in the New Testament.
Science	Living Things and their Habitats– The children will be looking at the classification of living things and how they are grouped and classified. They will be looking at the work of the scientist Carl Linnaeus. Energy: Light and Reflection - The children will be investigating how light travels, how shadows are formed and what happens when light reflects. They will be carrying out investigations investigating light and reflection.
Computing	Collaboration and communication: The children will explore how data is transferred by working collaboratively online. Web page creation- The children will be looking at how web pages are created and creating their own using google sites.

Art/Dt	Art- Autumn 1- Drawing - Making My Voice Heard. The children will look at different forms of art using drawing such as street art, famous artists and develop their drawing skills. DT – Autumn 1- Digital World- Navigating the World. The children will be exploring and developing their digital skills creating 3D models on different computer programmes. DT - Autumn 2- Cooking and Nutrition - Come Dine With Me. The children will be looking at where food comes from and with given ingredients create a menu where they will cook their chosen dish.
History and Geography	History - What does the census tell us about our local area? The children will be looking at what the census is and will be retrieving information about given people from the census. Geography - Why Does the Population Change? The children will be looking at the impact of population increases and what affects a places population. They will carry out a field study of the local area.
PE	Hockey - The children will learn about the importance of a warm up/ cool down during a sports session. Children will be taught various skills associated with playing hockey. Gymnastics - The children will be learning a range of movements and routines and will learn how to use their body safely in gymnastics. They will focus on balance and co-ordination.
PSHE	RSE- Life to the full – The children will look at the development of relationships and changes that they will face during puberty while reflecting with prayer at the end of each session.
MFL	French - Sport and the Olympics- The children will be learning how to name sports in French, combine verbs to state personal opinions, and build negative sentences through an Olympic theme. French - Football Champions- The children will be developing their "language detective skills" through reading, decoding, and writing complex sentences about sport
Homework	Reading - The children are expected to read daily 10-15 minutes with an adult. This may include at times having a story read to them and discussing their feelings about the story and characters. It is important that they develop their opinions by discussing what they have read with their view of it. Spelling Frame: the children are expected to practice their spellings on Spelling Frame each week engaging in the activities linked to the spelling rule. Children must complete the homework set in Maths, English and spellings each week.
Dates	Wednesday 23rd September- 9am- Secondary transfer meeting. Thursday 15th October- Junior Citizenship workshop. Wednesday 11th November- Natural History Museum- Coding workshop.