Science

Rocks and Soils – learning to classify different rocks and perform experiments to test the permeability of soils.

Light and Shadows – looking at sources of light and how the time of day affects shadows depending on the position of the sun. Experimenting with torches to see the effect of shadows

Computing

Computing systems and networks – exploring the connections servers and devices to better understand how technology communicates

Programming (Scratch) - Expanding the children's coding skills further by allowing them to make a short animation using Scratch.

Art & Design / Design and Technology

Making ancient Egyptian scrolls, leaning how the Egyptians made paper and used hieroglyphs to communicate.

Digital World Electronic Charm – following the plan, make, evaluate process to program an e-charm.

Year Term 3 and 4 2024 **Recommended Reads** Egyptian Cinderella – Shirley Climo **Impossible Creatures – Katherine Rundell** The Ancient Egypt Sleepover – Steven **Davies** Spud Murphy – Eoin Colfer **Books by Roald Dahl or Anthony Browne** PE Term 3: Indoor PE – Cricket Outdoor PE – Basketball Term 4: Indoor PE – Multi Skills Outdoor PE - Hockey Languages Instruments - learning the name of instruments in French and putting them into both oral and written sentences.

I am able – learning familiar activities that they are able or unable to do in French and introduce the negative form to create more complex sentences.

Geography/History

History – What did the Ancient Egyptians achieve? Learning about Ancient Egyptian beliefs, society and some funky facts

Geography – Who lives in Antarctica? Learning about the different settlements and lifestyle on an alternate continent.

PSHE

Media Literacy/Digital Resilience How the internet is used, Assessing information online Respecting Ourselves and others: Recognising respectful behaviour and the importance of respecting others.

Music

Developing an understanding of composers through the nutcracker. Learning the basic salsa music and recognising the dance. We will also be learning to play the recorder every Thursday.

Religious Education

Term 3: What do different people believe about God?

Term 4: Why are festivals important to religious communities?