

CURRICULUM Autumn Term – Year 4

English

Writing: Fiction Writing: draft, edit and present an adventure story based in Ancient Egypt through a narrative. The children will show the reader their adventure using their knowledge from our Ancient Egyptian history topic and powerful adjectives too describe our setting and characters.

Information Text: identify features of non-fiction texts, research, write interview questions, organise writing appropriately. Write an instruction manual on how to trap Father Christmas, based on 'The Santa Trap'.

Reading: Whole Class Reader 'Secrets of a Sun King' by Emma Carroll. Discuss unfamiliar vocabulary and authorial techniques. Read aloud with expression and appropriate intonation.

SPAG: Verb tenses, adverbials, possessive apostrophes, pronouns, conjunctions.

Maths

Number - Read and write and order numbers to 10,000
Recognise place value of each digit in a 4-digit number (ThHTU)
Addition/subtraction powers of 10, numbers > 1000.

Calculations: Add and subtract numbers with up to 4 digits using formal written methods (column addition and subtraction) to including borrowing as appropriate
Mental addition and subtraction (including counting up, near multiples, written subtraction).

Double and halve 2- and 3-digit numbers, multiplication/division facts, grid multiplication using tables facts, division using efficient chunking, remainders.

Measure: Tell time to nearest minute, am/pm, calculate time intervals, 24hr clock, units of time.

Science

Soil, Rocks and Fossils: To understand the rock cycle, different types of soil and how soil can be useful. We will also be exploring fossils and the fossilization process.

Digestion: Exploring the digestive system, the digestive tract, energy, chemical and mechanical breakdown of food, nutrients, enzymes

Digital Technology

Coding: Creating a 3D World - Children will create their own 3D world and consider everything this entails using Toca Builder.

Internet Use: design a web page - Design and create a web page (linked to English non-fiction text) using Wix or Site 123

PSHE

Relationships: Committed relationships, different family structures, strategies for recognising peer influence incl. online, bullying

Relationships: That friendships have ups/downs & change over time, responding safely to unfamiliar adults, keeping secrets - when right/wrong, importance of self-respect

Humanities

World History: Ancient Egypt - We will be exploring what life was like in Ancient Egypt, Tutankhamun and the Valley of the Gods. We will also be introduced to the Rosetta Stone and Hieroglyphics - understanding communications.

British History: Desert - life and living in the desert, natural v manmade, rock formations, fracking

RE

Judaism: Beliefs and practices

Rosh Hashanah, Yom Kippur & Sukkot

Christianity:

Symbolism in the Christmas story, & Christingle

Art

3D Drawing: Structures - Ancient Egypt inspired Canopic Jars made from paper mache.

Textiles: Felt Craft - cutting & sewing