Other

History: Ancient Egypt Mummification, Pharos

Computing: Word Processing/ PowerPoints and research on the Egyptians

RE: Spring 1: Why do some people believe God exists? (link with Ancient Egypt Gods.

Spring term 2: If God is everywhere, why go to a place of worship? (link to theme Egyptian Gods)

Art: Egyptian hieroglyphics

Chalk silhouettes of Egypt with paper cut outs of pyramids.

Egyptian portraits of Pharos (colour in using pastels)

Make own anatomy set linking to Science

Painting own tomb with paper mask

Colour and make own Egyptian Headdress

Design technology- making Egyptian pyramids (link with maths)

Build their own pyramid at home for homework. Make own little tomb in class

Making Pharos masks out of newspaper and papier mache

Geography: Where is Egypt? River Nile, how long location direction of flow and importance to ancient Egypt. (Could make a board game called Journey of the Nile) Equator, hemispheres and tropics (rivers linking with river Nile)

Make a map of Egypt using salt. (linking with properties of materials)

French: Spring 1: Cher Zoo

Spring 2: Le petit de jeuner

Amazing Ancient Egypt

Year 5

Spring Term Plan



Science

Forces: Explain that unsupported objects fall towards the Earth because of the force of gravity acting between the Earth and the falling object

Identify the effects of air resistance, water resistance and friction that act between moving surfaces

Recognise that some mechanisms including levers, pulleys and gears allow a smaller force to have a greater effect

Animals including humans (link with topic and organs Egypt)

Describe the changes as humans develop to old age.

Maths

Place value

Developing a robust understanding of place value in larger whole numbers and in decimals; this is used to enable children to round any number to the nearest required power of ten.

Addition and Subtraction

Focus on mental and written calculations for addition and subtraction.

Money: Link to Egyptian maths riddle on Tutankhamun's treasure.

Multiplication and Division Focus and develop multiplication and division techniques

2D shapes; measures

Exploring the properties of triangles, naming and identifying the different types; and then on SI units of measure, reading scales and conversion problems. Developing understanding of polygons and angles, particularly in relation to guadrilaterals; metric units are then revised and regularly used imperial units are taught.

Addition and subtraction

Focuses on column addition of decimal numbers, and on mental subtraction of decimal numbers.

Fractions

Recap on proper fractions and equivalent fractions, and then moves on to mixed numbers and improper fractions; proper fractions are multiplied by whole numbers.

English

Information Texts-Non-Chronological report texts: Pharaohs could also link to Science and do an explanation text on matters of state (solids, liquids and gases)

Diaries-being an explorer and finding a tomb. Could be the opening of Tutankhamun's tomb

Instruction texts how to do mummification. Writing instructions on how to do it.

Myths and Legends: Isis and Osiris retelling a story.

Narrative: Writing Competition Ancient Egypt Creation Story or Prince of Egypt story.

Topic History Mummification,

Pharos,

Artefacts,

Farming (daily life)

tomb

Geography

Geography: River Nile why was it useful and important? Where is Egypt on the map? River studies. Link with Forge Valley School trip.

The Prince of Egypt (narrative linked with English) Ramses another story linked with Egypt, Moses.

Pyramids (link with Maths), 3D shape.

Escape room company Clever Clogs Learning Escape a puzzle