Music

Throughout the term, children will learn and develop an understanding of musical composition, organising and manipulating ideas within musical structures and reproducing sounds from aural memory.

Science

Forces

Children will study the effects of air resistance, water resistance and friction, that act between moving surfaces. They will also be learning that some mechanisms, including levers, pulleys and gears, allow a smaller force to have a greater effect.

<u>Properties and Changing of</u> <u>Materials</u>

Children will study the three states of matter. They will investigate ways of separating materials using a range of methods. In addition to this, pupils will learn about and discuss the formation of new materials.

PE

Indoor P.E will be gymnastics/dance
Outdoor P.E will be basketball/
football

Please could you ensure your child has the correct P.E kit in school



Richard Whittington Primary School

Mrs Khan, Miss Rand and Miss Locke

Ancient Adventures

Year 5/6



Autumn 2017

Dear parents and carers,

We have an exciting term ahead with our new topic 'Ancient Adventures'.

This leaflet outlines each subject in more detail and gives a general overview of what your child will be learning throughout the term, which I hope you will find useful.

Parental support is hugely valuable to your child's education, therefore, if you have any questions or queries, please do not hesitate to speak to us.

We look forward to a successful term ahead.

Mrs Khan, Miss Rand and Miss Locke



English

Literacy this half term will encompass a range of narrative and non-fiction writing using 'The Prince of Egypt' text as a stimulus to support and engage learning. Through reading a range of texts, we will develop our knowledge of features within different genres, whilst continuing to focus on spelling, punctuation and grammar.



Mathematics

We will enhance pupils understanding and confidence in maths by relating each area of the subject to everyday experiences. This will broaden and consolidate their knowledge and understanding, allowing them to practise their using and applying skills through problem solving investigations.

History

Throughout our topic on Ancient Egypt, children will explore and understand: the difference between ancient and modern Egypt; the importance of pyramids, tombs and burial sites in Egyptian society; the story of Tutankhamen and the discovery of his tomb as well as the importance of the gods and the afterlife.

Geography

In geography, children will be describing and understanding key aspects of desert biomes.

Computing

This term we are going to be cryptographers! Pupils will learn more about communicating information securely through an introduction to cryptography (the science of keeping communication and information secret). They will investigate: early methods of communicating over distances; learn about two early ciphers, and consider what makes a secure password.