

## English

Pupils will spend this half term consolidating their writing skills of sentence structure, choice of vocabulary and use of different punctuation. They will be developing these skills through a range of writing genres; character descriptions, stories, letters, diary entries,

Pupils will be developing their handwriting to ensure they join their letters correctly with clear and consistent use of ascenders and descenders.

## Science

Pupils will be focusing on the topic 'Living in Environments.' They will learn about different local environments and the plants and animals that live in them. This will include:

- Classifying and grouping organisms, plants and animals according to their characteristics.
- Being able to use a classification key to classify animals.
- Understanding human impact on habitats and environments.

## Mathematics

Pupils will focusing on;

- Understanding the place value of 4 digit numbers and using this knowledge to order and compare numbers.
- Developing their mental and written methods for addition and subtraction involving 4 digit numbers.
- Developing their mental and written methods for multiplication and division.

### Times Tables

Pupils will be consolidating their knowledge and speed of recalling the 2, 3, 4, 5, 8 and 10 times tables.

## History

This 'Early Civilisations' topic covers an overview of when and where the earliest civilisations appeared (focussing on Ancient Egypt in particular). Pupils will investigate the Egyptian society, the roles and rights and responsibilities of Pharaohs and Egyptian deities. They will also explore Egyptian writing systems, find out how trade developed, investigate ancient structures such as the Egyptian pyramids and tombs, as well as discover inventions and achievements of the ancient Egyptians.

### Nanaksar Primary School

### Year 4 Topic Web

### Early Civilisations

### Autumn 1<sup>st</sup> Half



## Physical Education

Personal - Fundamental movement skills focus: Cardio-Coordination-Floor movements and Static balances.

Key objectives:

- I try several times if I don't succeed and I ask for help when appropriate.
- I know where I am with my learning and I have begun to challenge myself.
- I persevere with tasks and can improve my performance through practice.

## Art and Design Technology

Pupils will be focussing on the topic 'Can we change places?'. They will be thinking about the environment around them and how art can be used to improve areas. There will also be cross-curricular opportunities to link this closely to our ancient Egyptian topic in History. Pupils will take a closer look at a variety of different styles of sculpture and have a go at making their very own sculptures using a range of materials, techniques and a variety of media.

## PSHE

Our JIGSAW topic is 'Being me in my world'. Pupils will explore issues such as personal goals, dealing with disappointment and peer pressure. Pupils will develop their understanding of people having different points of view.

## Our World

Pupils will be focusing on the topic 'Inspiring Leaders' across Judaism, Buddhism and Sikhism. They will learn about the roles and responsibilities of the leaders in each of these faiths.

## Important Events

12.09.18	Swimming Lessons start for 4DP/4SN
18.09.18	4SW/4BH Welcome Meeting
20.09.18	4DP/4SN Welcome Meeting
22.10.18 - 2.11.18	Half Term Holiday (2 weeks)

## Useful Websites

Mental Maths

[www.topmarks.co.uk/maths-games/hit-the-button](http://www.topmarks.co.uk/maths-games/hit-the-button)

English/Maths/Science

[www.bbc.co.uk/bitesize/ks2/](http://www.bbc.co.uk/bitesize/ks2/)

## Computing

**We are Artists & Software Developers**

Pupils will be learning about:

- E-Safety
- Computer Art (including lines, shapes, curves and sequences)
- Educational Games