

LIMITLESS POTENTIAL

IGNITE PASSION

EMBRACE DIFFERENCE

Year 3/4

Autumn 2019

Mathematics: Red = Year 3 objectives

To count in 100s and 50s.
To represent numbers to 1000 in different ways.
To compare and order numbers up to 1000.
To use a number line to 1000.
To find 1, 10 and 100 more or less than a number.
To add and subtract 3 digit numbers by 3 digit numbers.
To estimate answers to calculations.
To spot patterns in calculations.
Times tables— 2, 3, 4, 5, 8 and 10.

History: Ancient Egypt

To place historical events in chronological order.
Use artefacts to gain an understanding of Ancient Egypt
Locate Egypt and the River Nile on a map.
To understand the importance of the River Nile.
Investigate death in Ancient Egypt
To understand religious beliefs
To look at the work of Howard Carter

SCIENCE – The digestive system

To identify the different types of teeth in humans and their functions
To identify the basic parts of the digestive system and describe their purpose.
construct and interpret a variety of food chains, identifying producers, predators and prey.

MFL:

Greetings and classroom commands.
Colours and animals

RE:Christianity

To understand the main beliefs
To identify Christian special places
Name and explain special

PSHCE

to recognise their worth as individuals, by identifying positive things about themselves and their achievements, seeing their mistakes, making amends, setting personal goals;

English:

To develop narrative writing through portal stories.
To revise correct punctuation in sentences.
To develop descriptive language using adjectives and adverbs.
To use co-ordinating and subordinating conjunctions.
To identify fronted adverbials.
To investigate instructional texts.
To read a variety of texts and answer questions.
To read for pleasure.
Learn spelling strategies.

Computing:

E Safety
Internet research
Coding

Art:/DT

To a sarcophagus
To design Egyptian tomb paintings

Music

Singing

PE:

Swimming– Year 3
Dance and cricket

LIMITLESS POTENTIAL

IGNITE PASSION

EMBRACE DIFFERENCE

Year 5

Autumn 2019

Mathematics

Consolidate all times tables including division facts.
Recognise the place value of each digit up to 1,000,000 order and compare numbers
Round any number to the nearest 10, 100 or 1000 solve number
Read Roman numerals to 1000 (I to M)
Add and subtract whole numbers with more than 4 digits using the column method
Use inverse operation to check calculations
Read, interpret and draw line graphs
Read and interpret tables including timetables
Solve problems involving all of these concepts.

History: Ancient Greece

Pupils should be taught a study of Greek life and achievements and their influence on the western world .

Geography

Locate and label countries in Europe on a map.
Locate Ancient Greek sites.

SCIENCE – Animals including Humans

Describe the changes as humans develop to old age including puberty

Properties and changing materials

Use knowledge of solids, liquids and gases to decide how mixtures might be separated, including through filtering, sieving and evaporating
Demonstrate that dissolving, mixing and changes of state are reversible changes

MFL:

Greetings and classroom commands.
My Family

RE: Why is Muhammad important to Muslims?
A Revealing Life
His Historical Impact
The Qur'an

PSHCE

To recognise their worth as individuals, by identifying positive things about themselves and their achievements, seeing their mistakes, making amends, setting personal goals.

English:

To revise correct punctuation in sentences
To use expanded noun phrases, the power of 3 and clauses
Through role play activities describe events, feelings.
To recognise and apply writing skills to a range of genre: myths, recounts, explanations and poetry
To confidently use a dictionary and thesaurus.
To read a variety of texts and answer questions.
To read for pleasure.
Learn spelling strategies.

Computing:

Coding linked to designing a labyrinth game.
Design, write a debug programs that accomplish specific goals, including controlling or simulating physical systems

Art: and DT

Observational drawing and clay work linked to Ancient Greece
Make flat bread

Music

Musical Tuition—Ukulele

PE:

Dance and Cricket

NB: PE days are Wednesday and Thursday

