

LOWER PREP - AUTUMN TERM 2020

MATHS:

- Place value, ordering, reading and writing numbers to 1 000 000
- Estimating and rounding – knowing when to round up or down
- Calculating using mental strategies
- Using the four operations to solve word problems.
- Fractions, decimals and percentages
- Identifying and measuring angles
- Units of measurement for length
- 12 and 24 hour clock
- Investigations

ENGLISH:

- Poetry
- Fiction – Friend or Foe
- Fiction - Myths
- Reading for Comprehension
- Character analysis
- Spellings
- Grammar
- Punctuation
- Long composition
- Story writing – structure and characterisation
- Use of voice –storytelling

SCIENCE

AUTUMN 1

Forces

- What is a force? Balanced and unbalanced forces
- Gravity
- Air resistance
- Water resistance
- Friction

AUTUMN 2

Properties and change of materials

- Compare and group materials based on their properties
- Soluble/insoluble
- Filtering, sieving and evaporating
- Testing different materials for particular uses
- Reversible/irreversible changes

HISTORY: Ancient Greece

- Who were the Ancient Greeks
- Democracy
- The Olympics
- Gods and Goddesses
- The Battle of Marathon

ART:

- Ancient Greek Jewellery and Vases
- Still life
- Pastels (link with English)

DT:

- Greek vases (link with history)

COMPUTING:

- E-Safety
- Introduction to Microsoft Teams assignments
- Coding - Introduction and recognising algorithms

MUSIC:

Communicating through music:

- Explore emotion in music and using it as a way of communicating information
- Develop understanding of rhythmic syncopation
- Practice solfa to identify notes of the scale and apply this to singing a variety of songs
- Improvise and compose simple songs using tuned and untuned percussion

FRENCH:

Textbook based work – (Expo 1 Module 1)

- Saying hello/goodbye and basic expressions: Getting to know someone
- Alphabet
- Numbers to 31
- Giving the date of a birthday
- Things in the classroom
- Understand instructions
- Names of colours

PE

- **Games – tag rugby, football and ball skills**
- **Gymnastics** – floor skills leading to gymnastic sequences
- **Cross country** – to improve stamina and endurance
- **HIT workout** – high intensity exercise programme

LATIN:

Meet the family

Introductions, greetings, why we learn Latin, nouns, Vindolanda, the story of Perseus and Medusa.

Food,glorious food

Food and entertaining in Roman times, adjectives, the story of Icarus and Daedalus.

Work,work,work

The life of a servant in Roman times, verb endings, the story of Pandora.

RE: Christianity

- Festivals
- Place of Worship
- Sacred text
- Leaders

PSHE:

- Myself and Others' feelings
- Being Strong
- Moving on with confidence and clarity