

LPREP - SUMMER TERM 2021

SCIENCE:

Properties and changes of materials (Summer 1)

- Classification of materials
- Soluble/insoluble/dissolving
- Solids, liquids and gases
- Change of state, reversible/irreversible
- Separating mixtures: filtering, sieving, evaporating.

Living things and their habitats linked to SRE - Puberty (Summer 2)

- Different life cycles of mammals, amphibian, insect and bird
- Life process of reproduction in some plants and animals.

HISTORY:

Finishing Vikings (Summer 1)

The Maya Civilisation (Summer 1)

- Say where the ancient Maya people lived, naming some major features and cities in them.
- Know some of the main Maya gods and what they represented.
- Read and write some basic Maya numbers, explaining what syllabograms and logograms are.
- Know that corn and chocolate were important foods and be able to identify some reasons for this.

GEOGRAPHY:

Extreme Weather (Summer 2)

- Find and label climatic zones
- - Fact hunt about extreme weather
- - Comparing tornadoes
- - Experiment

ART & DT:

Op Art linked to Topic Week (Summer 1)

- Designing op art
- Creating optical illusions

COMPUTING:

Finishing Spreadsheets (Summer 1)

Graphic designing linked with Topic week (Summer 1)

Coding re-visited (Summer 2)

English

- 11+ Exam Preparation
- Story writing- Year 5 criteria
- Emotive Poetry
- Instruction texts
- Eye of the wolf book study
- Verbal reasoning techniques

MATHS

- 11+ Exam Preparation
- Revision of all areas covered
- Decimals, Fractions and Percentages
- Co-ordinates and translation
- Area and Perimeter
- Volume and Capacity
- Problem solving (multi step worded problems)
- Ratio and Probability
- Algebra
- Interpreting line graphs and pie charts
- Mean, Median and Mode
- Non-verbal reasoning exam practice
- Statistics
- Measurement
- Geometry

FRENCH

Expo 1

- Where you live – houses, rooms, bedroom, prepositions
- Revision of pets and animals
- Places in a town, describing a town, directions

MUSIC

- Lower Prep will be preparing for their summer concert with Prep.
- They will explore the different voice ranges and test their own vocal range.
- They will also develop their use of dynamics and diction to project their voices.

LATIN - Minimus

Chapter 3 – Work, work, work

Verbs, the life of a Roman Slave, the story of Pandora's Box

Chapter 4 – The Best Days of your Life

Roman school life, adjectives, a traditional British tale

PSHE

- Finishing drug education

RE (Summer 2)

- Philosophical thinking

PSHE (summer 2)

- SRE – Puberty and body changes

PE

HIIT sessions – to get the heart racing and improve fitness

Games

Team building

Throwing, batting and fielding leading to a small sided rounders game

Distance running will continue and sprinting and relay races will be included

Ball Skills/Gymnastics

Recap gymnastics skills and working on strength, flexibility, individual skills and pair work

Working to improve individual, pair and small group ball skills and introducing simple games to use in a competitive situation.