

LPREP - SUMMER TERM 2022

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.

GEOGRAPHY:

Extreme Weather (Summer 1)

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

HISTORY:

The Maya Civilisation (Summer 2)

- 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.

ART & DT

Printing (Summer 1)

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 4 – The Best Days of your Life

Roman school life, adjectives, Echo and Narcissus story

Chapter 5 – Romans and Britons

The legacy of the Romans in Britain, adverbs, Theseus and the Minotaur

PSHE

- Economic Well Being
- SRE – Puberty and body changes

RE

- Philosophical thinking + opinions

PE

Games

- Athletics, including sprinting, standing starts and the technique of throwing a shot put (using a tennis ball).
- Rounders, learning rules and basic techniques.
- Ultimate frisbee, rules and match play.

PE

We will be learning the basics of Netball, Basketball, Volleyball and Badminton. We will be learning the shots and passes necessary to start participating in games and matches