**STUNNING STARTER**

* Rocket crash on the playground
* Becoming reporters to investigate

**Medium Term Plan**

**FANTASTIC FINISH**

* Outdoor Learning
* Family Space Hunt



**Speaking and Listening**

**Reading**

Word Reading

Comprehension

**Writing**

Phonics and Spelling

Punctuation

Vocabulary

Sentence and Text

Handwriting and Presentation

Composition

Story

Information

Poetry

**Science**

Working Scientifically – Planning

Working Scientifically – Recording Evidence

Working Scientifically – Conclusions

Plants

Animals, including Humans

Life Processes

All Living Things

Habitats

Everyday Materials

Changing Materials

Light and Sound

Electricity

Forces and Magnets

**Mathematics**

Problem Solving

Communicating

Reasoning

Number and Place Value

Mental Maths

Operations – Addition

Operations – Subtraction

Operations – Multiplication

Operations – Division

Fractions and Decimals (KS1)

Fractions, Decimals and Percentages (KS2)

Algebra (KS2)

Ration and Proportion (KS2)

Geometry – 2D Shapes

Geometry – 3D Shapes

Position and Direction (KS1)

Position and Movement (KS2)

Measures – Length

Measures – Mass

Measures – Capacity & Volume

Measures – Time

Statistics – Processing and representing data

Statistics – Interpreting data

**Physical Education**

Swimming and Water Safety

Running & Jumping

Throwing & Catching

Flexibility, Technique, Control and Balance

Co-ordination, Agility & Strength

Movement & Pattern

Healthy & Active Lifestyle

**Computing**

Finding Things Out

Making Things Happen

Programming

Sharing & Reviewing

Investigating & Exploring

**Art & Design**

Drawing

Painting

3D Modelling

Printing

Textiles

**Design & Technology**

Design

Make

Evaluate

Axis, Pulleys and Gears

Electrical and Mechanical Components

Food Technology

Mechanisms

Structures

Textiles

**Geography**

Geographical Enquiry

Geographical Skills & Fieldwork

Location & Place Knowledge

Human and Physical

Sustainability

**History**

Finding Out About the Past (Enquiry)

Finding Out About the Past (Chronology)

Historical Events

Lifestyles of People in the Past

Significant People in the Past

**Religious Education**

Learning about Religion

Learning from Religion

**Modern Foreign Languages**

Listening and Responding

Speaking

Writing

**Music**

Play and Perform

Improvise and Compose

Listen and Understand

Musical Notation (KS2)

History of Music

**PSHE**

Health & Wellbeing

Relationships

Living in the Wider World

Term: Spring One Class: Herons Teacher: Miss Birch

|  |  |  |  |
| --- | --- | --- | --- |
| **Writing Genres** | | | |
| Story | Poetry | Non-chronological | Instructions |
| Newspaper reports | Letters / Diary | Play Scripts | Recount |
| Persuasive | Explanation | Biography | Autobiography |

**KEY EVENTS**

**-** Educational visit

**-** Space Cooking

- ClassAssemblies

**ART/ DT**

**-** Painting

- Creating marble effects

- 3D models

- Food technology and hygiene

**COMPUTING**

**-** Using Scratch to become programmers

- Making animations

**ENGLISH**

**-** Writing a newspaper report about the rocket crash.

-Writing our own space story

- Shape poetry

|  |  |  |  |
| --- | --- | --- | --- |
| **Texts** | | | |
| Man on the Moon | Beegu (PSHE) | Newspaper reports | Non-fiction texts |

**OUTDOOR LEARNING**

**-** Orienteering – space hunts

**SCIENCE**

- Seasonal Change

- Weather and habitats

- Everyday materials

- Suitability of materials/ Friction

**NON-NEGOTIABLES**

**-** Food Technology

- Practical Science Experiments

- English unit evident and embedded throughout the week.

**RE**

- Islam

**MATHS**

**-** Position and Direction

- Fractions

- Time

**HISTORY**

**-** Historical events in space

- Significant astronauts

- Finding information

- Role-play, drawing, writing

Space Explorers

**SMSC/ PSHE / BRITISH VALUES**

**-** Friendships (Beegu text)

- Significant historical figures

**PE**

**-** Indoor dance

- Outdoor games