

### To Infinity and Beyond



# Language, Literacy & Communication

**Book a fortnight literacy focus** – exploring different opportunities for reading, writing and oracy.

**Write instructions** – Language development through Pie Corbett Talk 4Writing approach with opportunities to orally rehearse, participate in

'shared writing' and independently innovate and apply skills in context.

**Space Poems** – explore lots of different types of poems before writing their own.

**Comprehension** exploring different texts about space and the stories we are looking at.

**Handwriting** focusing on formation and joins.

**Individual & Group reading** exploring a variety of texts.

**Spelling & Phonics** sessions focusing on letter blends.

**Welsh** – Pip yn mynd i'r lleuad Passport for Space Ffrind o'r Blaned Thor

#### Mathematics & Numeracy

Time – o'clock,  $\frac{1}{2}$  past,  $\frac{1}{4}$  to and  $\frac{1}{4}$  past

Tally charts

Pictograms

Interpreting pictograms

Block graphs

Measures

Fractions

Position, movement and turns

Money

Temperature

## "Learn, have fun and reach for the stars"Science & Technology

**Forces** – push and pull with magnets, rocket, ramp investigation

**Electricity** – make a simple circuit, make a rocket light up, what materials conduct electricity investigation. How to stay safe when using electricity.

Internet research on different planets

**Programming**— direct a sprite/beebot him around solar system

Using different programmes for digital art

Save own work, giving it a name.

Present information using different methods of presenting

**Sending emails** – exploring how to log in, sending emails safely.

Internet Safety - remaining safe online,

#### Expressive Arts

Art – Peter Thorpe Clay alien Chalk planets

 $\mathsf{DT}-\mathsf{Design}$  and  $\mathsf{Make}$  a Space buggy.

Music - Charanga Gustav Holst 'The Planets'

Compose a piece of music to represent the journey of a rocket through Space.

#### Humanities

Rockets and order of planets

The sun and other stars

Source of light/darkness

Astronaut food

Phases of the moon

First moon landing

Draw a space map and plot a route

Llewellyn- first welsh person to be picked for astronaut training

RVE - Animal stories

### Health & Wellbeing

#### Outdoor PE

**Tennis**, bat and ball skills, focusing on hand eye coordination.

Athletics – running, obstacle course, welly wanging,

Outdoor learning opportunities in Coed Cadno etc.

Zones of regulation – what they are, what they look like, how to know where you are and get back to green.