

## Curriculum Information for the Spring Term 1

Year 1 : Miss Brooks



Our topic this term is:

**Moon Zoom**

Key Class Information: PE will be on a Tuesday.

Main Subject Areas: Maths; English; Design and Technology; Science.

### WOW MOMENT

Alien crash scene in school to investigate.

### ENGAGE PHASE

During this phase, the children will ...

- Use drawing software to create their own aliens.
- Design and make a model alien spaceship.
- Create 'space sounds' using various instruments.
- Describe properties of materials.

### DEVELOP PHASE

During this phase, the children will ...

- Direct a bee-bot around an alien terrain.
- Name a range of everyday materials.
- Make simple circuits.
- Investigate the planets and the moon of our solar system.

### INNOVATE PHASE

During this phase, the children will ...

- Design and make an alien mask.
- Use adjectives to describe yourself to an alien.
- Build a circuit including a buzzer.
- Write a report about our alien adventure.

### EXPRESS PHASE

During this phase, the children will ...

- Read, learn and join in with space-themed rhymes, poems and songs.
- Discuss what people must do to achieve their goals.
- Investigate making mini exploding rockets.

### English Skills

- Ordering and sequencing a story.
- Retell a story using own ideas.
- Discuss what is happening in a picture.
- Using adjectives in a sentence.

### Maths Skills

- Time
- Exploring calculation strategies within 20
- Numbers to 50

### Homework Tasks

- Daily reading at home
- Weekly spellings to practise

### CELEBRATION EVENT

Alien Story Café with parents.