

### Communication & Language/ Literacy

The children will:-

- ◆ Fill in free-flow passports
- ◆ Write a postcard back to earth—what is space like?
- ◆ Use the reading corner to explore different stories and read stories to each other
- ◆ Continue to develop and extend speaking and listening skills.
- ◆ Use their imagination to create and write stories based on space
- ◆ Continue to use phonic knowledge independently when reading and writing
- ◆ Continue to develop phonic knowledge, awareness of rhyme & a widening vocabulary



### Mathematics

The children will:-

- ◆ add and subtract two single-digit numbers and count on or back to find the answer
- ◆ compare quantities and objects to solve problems
- ◆ solve problems, including doubling, halving and sharing
- ◆ say which number is one more or one less than a given number
- ◆ estimate a number of objects and check by counting
- ◆ solve practical problems that involve combining groups of 2, 5 or 10, or sharing into equal groups
- ◆ count reliably to 100
- ◆ explore counting on and back from any number within 50
- ◆ place numbers from 0-100 in order



### Personal, Social and Emotional Development

The children will:-

- ◆ Think about aliens: Making relationships; sense of community; dispositions and attitudes; self-confidence and self-esteem; how we are all different
- ◆ Learn about sun awareness
- ◆ Develop collaboration and teamwork skills
- ◆ Develop further independence in readiness for Year 1



### Understanding the World

The children will:-

- ◆ Find out about the solar system
- ◆ Discover the role and job description of an astronaut
- ◆ Order the planets by size and distance from the Sun
- ◆ Learn about gravity and undertake experiments to prove the existence of gravity
- ◆ Discover aliens



### Physical Development

The children will:-

- ◆ Space Dance – Use war of the worlds music, children combine movements to create a space dance.
- ◆ Cut out shapes to make their own rocket (to develop cutting skills)
- ◆ Decorate rockets with mark-making (to develop fine motor skills)
- ◆ Undertake throwing and catching games
- ◆ Take part in sports day



### Expressive Arts and Design

The children will:-

- ◆ Make marshmallow constellations, papier mache planets, paint and decorate moonrock, stars and galaxy dough
- ◆ Create a Nebula jar
- ◆ Take part in junk modelling to create a rocket ship

