

# Orchard Park Community Primary School

<b>Term:</b> Summer 1	<b>Topic:</b> Magical Moon	<b>Year Group:</b> 1
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## Mathematics

During Summer 1 we will be focusing on multiplication and division, fractions and position and direction.

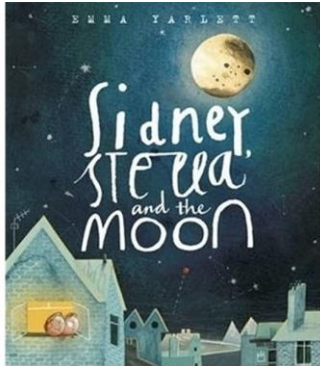
We will be working on the following areas:

- Counting in 2s
- Counting in 5s
- Counting in 10s
- Making equal groups
- Adding equal groups
- Making arrays
- Making doubles
- Grouping
- Sharing
- Find a half
- Find a quarter
- Describe turns
- Describe positions

## English

Our Literacy book for this topic will be 'Sidney, Stella and the moon' by Emma Yarlett.

We will be focusing more on non-fiction writing. This will include making an information booklet about a moon.



## Phonics / Spelling

This half term we will be focusing on revising and consolidating our Phase 3 and Phase 5 phonics sounds. This is in preparation for the phonics screening that will take place at the beginning of June.

**My Phase 3 Sound Mat**

j	v	w	x	y	z	zz	qu
ch	sh	th	ng	ai	ee	igh	oa
oo	oo	ar	ar	ur	ow	oi	oar
air	ure	er					


**My Phase 5 Sound Mat**

cy	ou	ic	oa	cy	ir	ue	ur
aw	wh	ph	ew	ew	oe	ou	ey
a-e	e-e	i-e	o-e	u-e	u-e		

## Handwriting

- Writing numbers from 0-9 correctly
- Sitting correctly at a table, holding a pencil comfortably and correctly
- Form lower case letters correctly
- Begin to form upper case letters correctly

During our handwriting lessons we will be following the Nelson Handwriting scheme of work.



## How to help at home

- Read 4 times a week and record this in your child's reading record
- Count in 2s, 5s and 10s
- Count from 0-100 and backwards
- Complete the weekly homework
- Hit the Button Game (number bonds to 10 and 20)

## Key texts

- Man on the Moon** by Simon Bartram
- The Way Back Home** by Oliver Jeffers
- Field Trip to the Moon** by Jeanne Willis & John Hare
- The Darkest Dark** by Chris Hadfield & The Fan Brothers
- Tree: Seasons Come, Seasons Go** by Patricia Hegarty
- A Cat's Guide to the Night Sky** by Stuart Atkinson
- Space Poems** by Gaby Morgan

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## Science

- Identify the sun, stars and planets.
- Name the planets.
- Recognise darkness as the absence of light.
- Identify light sources, including the sun.



- Observe changes across the four seasons.
- Observe and describe weather associated with the seasons and how day length varies.

## Foundation Subjects

### Art and Design

Painting - Space art

Collage - Space art collage

Mechanics & Construction - Make a Moon Buggy using materials to practise drilling, screwing, gluing and nailing materials to make and strengthen products.

### Music

This half term Mr Randall will be teaching music on a Friday.



### PSHE

In this unit children will develop familiarity with the names of the main external parts of the body and become more confident in describing them. They will consider the amazing nature of their bodies, with a view to developing respect for their bodies and develop an understanding of how important it is to look after their body. Children will also consider simple hygiene practices and their levels of responsibility for these. The main themes of this unit are 'body knowledge', 'body functions', 'body awareness/image', 'personal hygiene' and 'prevention of illness and disease'.

### RE (Religious Education)

This half term we will be looking at examples of books by Nick Butterworth. We will also focus on what books are special to Christians and Muslims.

### Computing

During our computing lessons we will be learning how to programme a robot. This will link with our positions and directions topic in Maths.

## Knowledge and Understanding of the World

### History

During our History lessons we will be learning about a significant individual & historical event in the past which has contributed to international achievements. We will be learning about the first moon landing and Neil Armstrong.

We will understand how and when the moon landing took place.

### Geography

During our Geography lessons we will be using maps and atlases to find America and locate NASA.



## Physical Development

During our inside PE sessions we will be taught by DancEd. We will be working with them to create a space dance.

During our outside PE sessions, we will be focusing on basic tennis skills.

Our inside PE will be on a Wednesday afternoon. Our Outside PE session will be on a Friday afternoon.

Please make sure that your child has their PE kit in school. You may wish for your child to have outdoor shoes/trainers for our outdoor sessions. Please make sure that earrings are removed on these days.