

# Out of this World

## Curriculum Coverage

### WRITING

Term 3

1. Can I explore the features of a poem?
2. Can I write and perform my own poem?
3. Can I become familiar with a biography?
4. Can I explore the features of a biography?
5. Can I write a biography?

Term 4

1. Can I become familiar with a narrative?
2. Can I explore the features of a narrative?
3. Can I write my own narrative?
4. Can I explore the features of instructions?
5. Can I write my own set of instructions?

Drama

The Sea of Tranquility by Mark Haddon

### Curriculum Enrichment:

#### WOW - STUNNING START

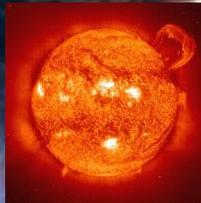
*An out-of-this-world visit from Atomic Tom. Art Activities carousel.*

#### WOW - MARVELLOUS MIDDLE

*Design, make and evaluate a sundial or rocket.*

#### WOW - FABULOUS FINISH

*A day as an Astronaut. Share best bits.*



### Geography and History

The Space Race

Term 3

- 1/2. Can I explain who invented the telescope and what effect this had on the space race?
- 3/4. Can I explain what happened and who took part in the space race?

Marvellous Middle Activities

Term 4

- 1/2. Can I explain who the first people to walk on the Moon were and the effect they had?
- 3/4. Can I explain how astronauts explore space today?

Fabulous Finish Activities

### R.E.

Salvation – Why do Christians call the day Jesus dies Good Friday?

### PSHE

Health and Wellbeing

Can I understand how to maintain physical, mental and emotional health and wellbeing?  
Relationships  
Can I recognise and manage emotions within a range of relationships?

### DESIGN & TECHNOLOGY / ART

Can I use my sketchbook to review and revisit ideas?

Can I develop my mastery of techniques and create representations of planets in different media?

### COMPUTING

Can I use drawing and desktop publishing features?

Can I use a variety of features of PowerPoint to create a Presentation?

### MATHS

Term 3

1. Can I recall multiplication and division facts for the 3, 4 and 8 times tables?
2. Can I write and calculate mathematical statements, including 2 digit by 1 digit numbers?
3. Can I solve problems, including missing number problems?
4. Can I add and subtract amount of money?
5. Can I interpret and present data using pictograms, bar charts and tables?
6. Can I solve 1 step and 2 step problems using the information presented?

Term 4

1. Can I measure, compare, add and subtract different lengths and masses?
2. Can I measure the perimeter of 2D shapes?
3. Can I count up and down in tenths and recognise that they arise from dividing an object into 10 equal parts?
4. Can I recognise and use fractions as numbers?
5. Can I recognise, find and write fractions of discrete objects?
6. Can I solve problems that involve all of the above?

### SCIENCE

Term 3

1. Can I describe the Earth, Sun and Moon as approximately spherical bodies? (Classification)
2. Can I find out about the Earth, Sun and Moon and how far away from each other they are? (Research)
3. Can I explain why we have day and night?
4. Can I describe the movement of the Earth and other planets in relation to the Sun? (Observations)
5. Can I find out about the different types of rocks?

Term 4

1. Can I compare different types of rocks? (Classifying)
2. Can I make systematic and careful observations? (Observations/Floor book)
3. Can I explain how fossils are formed?
4. Can I explain Mary Anning's contribution to palaeontology? (Research)
5. Can I explain how soil is formed?

Using published schemes for:

LANGUAGES

MUSIC

PHYSICAL EDUCATION