

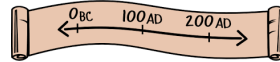
## Science

To learn about the earth, sun and moon  
Day and night  
Fair testing –make a sundial  
Shadows experiment



## History

Many years ago people believed the earth was flat – Pythagoras disagreed with this. We will be learning about this famous mathematician.



## Geography

What are the physical features of earth?  
How does earth differ from other planets?  
We will be learning about this.



## Shared Reading

We will be learning about information texts on space and reading “The Jamie Drake Equation”



## Enrichment

“Wonderdome” will be coming into school. Wonderdome is a planetarium. The children will be learning about space and stars.



## Outcome

To produce a non-fiction information text about earth and space.



## Maths

Fractions – equivalent fractions, improper and mixed numbers

Decimals –to 2 decimal places

Percentages –changing fractions to percentages

## Writing Opportunities

To write a non-fiction information text based on space



**Key Question/Topic** What is special about earth, the sun and the moon?

## PSHE

Dreams and Goals  
What we aspire to become.  
What is your dream job? The children will be aiming high and learning about different jobs.



## Learning Together

Aiming high.  
What is your dream job? How will you aim high at school?



## Music

The children will be learning space songs to help them remember the order of the planets.



## Computing

Using iPads to research about the planets and present to each class.



## Art/DT

Design and make a suitcase which you could take into space.



## PE

TAG rugby  
Passing and playing



## Languages

French items in the classroom  
Can you say the objects in French?

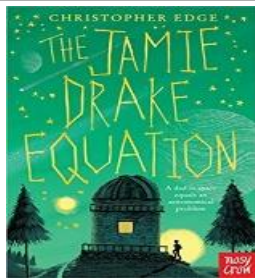


## RE

Sikhism  
Looking at main Sikh beliefs.



## Key Text



# Year 5

## Spring 1