

### For SMSC:

Team work and taking  
Responsibility within a group  
Sense of belonging

### In English:

Non-chronological reports: research a planet of your choice to produce a report with appropriate subheadings.

Using the knowledge of the different planets, design your own planet and write about life on that planet.

Does anyone live on your planet?  
Using appropriate grammar and description techniques, describe your character and how they are adapted to their environment.

### Integrated Curriculum:

Research and create an effective blog about an area in space.

Create fact cards and a quiz about your topic for your audience to complete.

Produce a model related to your topic.

Create a documentary/PPT about their research to add to their blog. Including various media e.g. music, videos, audio and images.

Stuart Road Primary Academy

January 2019

Year 6

Termly overview for: Space

### Hook:

Your task is to create a class model of the solar system out on the field. You are provided with various sport balls to represent the different planets. Using your knowledge of the planets, which ball is which? Convert the distance between each planet and map this out using toilet roll squares. Can you work as a team to accurately represent the solar system?



### Key Dates:

8.2.19 School closed INSET Day  
14.2.19 Valentine's Disco  
15.2.19 Uniform sale  
25.2.19 First day of Term 4  
7.3.19 World Book Day & book exchange  
15.3.19 Comic Relief  
29.3.19 Chocolate mufti  
5.4.19 Spring Fair & last day of term

### Project Vocabulary:

- solar system
- constellation
- galaxy
- hemisphere
- aerospace
- asteroid
- astronaut/ cosmonaut
- elliptical orbit
- NASA
- meteor/ meteor shower
- comet
- nebula
- inertia
- observatory
- astronomer/ astronomy
- vernal equinox
- satellite,

### Learning Values:

Determined learners

Reflective learners

Please see the separate home learning menu that has been explained to your child in school. We really value the support you show your child with their home learning in order to practise and consolidate their creative and thinking skills. Have a great term!