

Head

This is the knowledge we will gain this half

- Who was Neil Armstrong?
- Who was Robert McCall
- Describing properties of material
- 7 Continents and 5 oceans?

Maths

- Place value
- Comparing and ordering numbers
- Addition and subtraction



Geography

- 7 Continents and 5 oceans
- Space terrain route designing
- Compass points
- Directional language
- Physical geography



Music

- James Horner
- Avatar, Futile Escape
- Dynamic
- Composing rocket launch music



Art and Design Technology

- Robert McCall
- Launch of STS-7
- Mixing paint to make different tone
- Making a space vehicle
- Using wheels and axels.



Pandas Year 2 Journey of Discovery Autumn 1

Heart

The key value to let our light shine is:

- Kindness



Fly Me to the Moon



Religious Education

- How should we care for others and the world and why does it matter?
- Stories from the Bible about caring for others and the world.
- Comparison with other religions.



Science

- Identify and name everyday materials
- Describe material properties eg soft/hard
- Investigation – balloon rockets



Spark Day

- Crash landing Rocket launch
- Making rockets



Personal Social and Health Education

- Why we have classroom rules
- Deciding our own classroom rules



Hand

These are the skills we will learn this half term.
For example:

- Mixing colours
- Editing images
- Making a moving space vehicle
- Hand eye co-ordination

English

- Stories about space
- Non-chronological report

Class stories: Short stories
About space



History

- Why was Neil Armstrong?
- The Apollo 11 mission and Saturn V
- Astronauts then and now



Computing

- Finding space images online
- Editing space images
- Creating Pic Collages



Physical Education

- Multi-skills
- Invasion games
- Practising key skills
- Playing team games

