

English (incl Vocab, Grammar, Punctuation and Spelling, Reading and Writing)

- Look at the genre of short stories using Short! By Kevin Crossley to plan and write their own short stories.
- Explore recounts to write a diary entry and create their own hoax UFO report.
- Read and analyse classic poems to write a poem review, short biography and a poem.

Trips

Science

- Carry out investigations into the changes that occur to certain materials when they are heated, cooled and mixed.
- Investigate the Earth and Space to prove that the Earth moves round the sun; the moon moves around Earth; and seasons/day and night are all consequences of these movements.
- Investigate forces in action.

RE

- Who is God?
- What do you know about God?
- Why is God important/special to religious believers?
- Do all religions and beliefs view God in the same way?

Topic (History, Geography)

- Investigate the history of exploring space including the space race and landing on the moon.
- Find out about the Earth's extremes, from tropical storms to volcanoes to tsunamis.

Maths

- Addition, subtraction, multiplication and division
- Algebra
- Geometry
- Fractions, decimals and percentages
- Measurement

Computing

- Keeping safe online
- Mobile phone and tablet apps

Music

Art, Design Technology

- Designing, making and evaluating their own spacecraft.
- Create a scale model of the solar system and orrery.
- Make a working sundial.

PE

Spring Term 2017 Learning Map Maple Class