



# TOPIC WEB – Year 1 Moon Zoom – Spring 1 2018

**COMPUTING**




- Drawing Software
- Algorithms
- Email
- Photo Stories

**SCIENCE**




- Properties of Everyday Materials
- Working Scientifically

**ENGLISH**




- Posters
- Character Profiles
- Non-chronological Reports
- Adverts
- Science Fiction

**HISTORY**




- Significant people – Astronauts
- Changes within Living Memory

**MUSIC**




- Space sounds; space themed songs

**D&T**




- Design and make space themed vehicles
- Evaluating toys
- Using mechanisms

**ART**




- Models of the Solar System

**PSHCE**



- Aspirations and Goal Setting

**MATHS**




- Position and Direction

**GEOGRAPHY**



- Satellite images

**PE**



- Dance

**Moon Zoom** – The children will have to find out what object might have landed in our playground by exploring a craft and investigating scattered scientific specimens. We will learn about materials in Science and then create a ‘Welcome to Earth’ box for an alien explorer to help explain what life is like on our planet. We’ll be finding out about the names of the planets and creating models of them, as well as creating air-propelled rockets, seeing how far we can make them travel. This is a cross curricular topic with lots of design and technology, art and scientific experiments Year 1 should really enjoy!