**Music:** space themed music create a piece of music of what it sounds like travelling through space.[👉 KS1 (Ages 5-7) Space Themed Video Hook - Music - Twinkl](https://www.twinkl.co.uk/resource/space-themed-video-hook-music-t-mu-1655807317)

**PHSE :** can I talk about looking after our planet? **The environment – unit pack**

**Art and D+T:** Design a papier mache globe and paint countries. (T)

The children will be making their own papier mâché planets to help give them a perspective of the sizes of the planets compared to earth, the moon and the sun.

We will also be baking fossil cookies which links to our History topic about significant people such as Mary Anning.

Children will make a collage of our world with a focus on the elements: earth, wind, fire, ice.

They will create a rocket using finger painting.

Create planets using crumpets as sponges.

**English:** The children will create a passport to go to space! We will role play getting in our spaceships and travelling through space. They will be looking at acrostic poems and writing their own rocket themed one. Through our studay of our planet and space, the children will also design and create an encyclopaedia page and a non chronological report using a fact book called ‘Our Amazing Planet’.

**RE and British Values:** the rules of law – learning about the five main principles : democracy, liberty, respect, law, tolerance.

PE -The children will perform dances using simple movement patterns. They will also have a go at doing some moonwalking or walking around pretending you are a spaceman with no gravity holding you down to some super space music.

**Computing:** The children will have a go at making a space themed picture using power point and learn how to safely turn on, switch off and save their work in a folder..

**Geography: (T)** The children will be understanding that the world is spherical

Human and physical features of our nearest cities and our local area – compare human and physical features within space e.g. space rockets and satellites vs the planets and their inhabitable natural surroundings.

**History:** Learn about how someone finding fossils such as Mary Anning changed our understanding of prehistoric animals. We will also be role playing being archaeologists!

Learn about who the first man on the moon was!

**Literacy and writing:** They will also write question sentences to ask on our trip, as well as write a diary recount about their own personal experiences from their day at Jodrell Bank. They will also be writing a postcard to an alien about what it is like to be in space as well as describing the alien they may have encountered on an imaginary trip to space. Space fact books, our amazing planet book , space themed poems and songs, rhyming. Acrostic and shape (rocket) poetry,

**Our Amazing Planet**

**Science: seasonal changes** focusing on winter to spring.

Science – everyday materials

T to show children clip of our planet to introduce our world and why it is known as the Goldilocks Planet <https://www.bbc.co.uk/bitesize/clips/zx62tfr>

solar system basic understanding

**KS1 History National Curriculum**

Finding out about historical events from different sources Lifestyles of people in the past Significant people/ historical events within living memory Events that are beyond living memory that are significant nationally or globally

**KS1 Art and Design** Drawing Painting 3D modelling Printing Textiles

**KS1 Design and Technology** Design, make evaluate Food Technology Structures and Textileselectrical and mechanical components

**KS1 Geography** Geography enquiry Geographical skills and field work Location and place knowledgeHuman and physical Geography

**KS1 Physical Education** Gymnastics Dance Games

**KS1 Computing** finding things out making things happen sharing and reviewing investigating and exploring

**KS1 Literacy Curriculum Objectives**

Reading comprehension Phonics and spelling Vocabulary and language Sentence and text Handwriting and stories Information Poetry

**KS1 Science**  Animals including humans All living things - plants Habitats Everyday Materials Seasonal changes

**KS1 Mathematics** Problem solving Communicating Reasoning Number and place value Mental maths The four operations +-x ÷ Written methods +-x÷ Fractions 2D and 3D shapes Position and direction Measurement Time Statistics – processing and representing data Statistics – interpreting data Patterns