

Science

Science – 'Earth and Space, the sun and the solar system, the moon and day and night

Draw a picture of our solar system. Label all the planets. Which planet intrigues you the most?

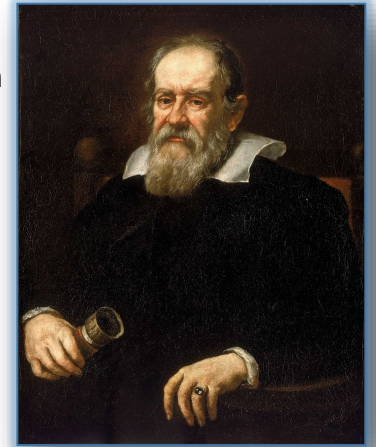
Can you find out how big each of the planets are? How far away are they? Generate a list of questions that you would like to find answers to.



Scientist

This term each class in school has been given a scientist to find out about. Our scientist is Galileo.

It wasn't until the invention of the telescope in the 17th century that people were really able to start exploring the universe. Who was Galileo? Create a 'Fact File' about him.



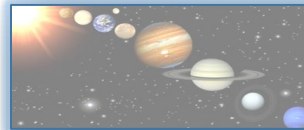
Computing - Earth and Space – Let's explore our galaxy

<https://solarsystem.nasa.gov/moons/earths-moon/overview/> Using this link what can you find out about the Earth's moon?

Are you surprised by anything?

We Have Lift Off!

13th April 2020



History - Development of scientific instruments

Since Galileo's scientific discovery, lots of advancements have been made with telescopes which have allowed people to see further and further into space. This has changed our ideas about the universe. Research and prepare an information sheet on telescopes up to present day.

Planet Art

This week's focus planet is our very own earth.

Create a representation of earth as you would see it from space. You can use any type of medium for your piece of work.

Use this BBC Bitesize clip for ideas.

<https://www.bbc.co.uk/bitesize/clips/z6tmhyc>

Key Vocabulary

Start a word bank. Find the definitions of these words. You will add to this bank each week.

Earth, Planet,
Sun, Solar System

RE

For Christians Easter discusses many challenging issues. One of these is 'betrayal'. At the Last Supper, a meal enjoyed with one's family at the Jewish festival of the Passover, Jesus is eating with twelve friends, (Disciples). He says that one will betray him. What does betrayal mean? Research and retell the story of the last supper as a cartoon strip. Who betrayed Jesus?