

Make your own collection of galaxies and turn them into a homemade mobile.

Build a bubble-powered rocket or think of other creative ways to make your rocket move

Design your own...
Set your own homework task and link it to our topic!

Must Do

Read every day and sign your partnership book.

Practise spellings and times tables.

Try and complete one of the optional tasks each week.

Homework!

Read about mathematician Katherine Johnson and think about these questions:
Where have you seen someone be the first? How can you be first in something? What opportunities are available for you to stand up to others?

What is Science? Do some research and come up with your own definition.

Enter the NASA Space Place Art Challenge.
<https://spaceplace.nasa.gov/art-challenge/en/>

Design a meal for astronaut Tim Peake to eat on the International Space Station. Experiment and mix textures together to give the best experience for Tim when he eats his meal.

What does the moon look like throughout the month? Conduct some research then make the moon phases using Oreo cookies.

Conduct your own research into the planets. Using this information, design and make a fact file on your very own planet.

Listen to Gustav Holst, Mars, from The Planets. This piece was composed in anticipation of the outbreak of World War One.

Write a diary entry imagining you are an astronaut going into space. Where will you travel to? What are you going to take? How does it feel? Describe what you can see.