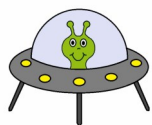


Space and Aliens

Specific focus: Space Firsts

W/C: 18th May 2020



This week, we are exploring space and aliens! We are looking at space firsts, which means which types of things happened in space for the very first time as well as getting practical with making our own rockets!

Subject: DT

Activity Outcome: Make your own space rocket.

Explain: Everyone knows that rockets are the only way to travel to space so your first task is to create your very own space rocket! You will need the following: A plastic bottle, cardboard, coloured paper, paints, superglue, paintbrushes, scissors, toilet rolls. Watch this video which will tell you exactly how to make it. Good luck!

<https://www.youtube.com/watch?v=D2ZKXhJkGxc>

Subject: DT

Activity Outcome: Space Rocket Evaluation

Explain: You are now going to evaluate your space rocket by completing the evaluation form on the next page.

Subject: History

Activity Outcome: Deliver a speech in the role of a news reporter that has been based on findings from different sources.

Explain: You are going to look at these sources listed below that tell you all about the first man that travelled to space. Based on your findings, you are then going to take on the role of a news reporter and deliver the news to your family as if they have only just found out!

http://www.esa.int/kids/en/learn/Life_in_Space/Exploration/Have_you_come_from_outer_space

<https://apod.nasa.gov/apod/ap010414.html>

<https://www.youtube.com/watch?v=7iMa03BApcQ>

Subject: History

Activity Outcome: Create a timeline of space firsts

Explain: Using the template on page 2, create a timeline of events based on the first things that happened in space.

You must include:

- First man to travel to space
- First man to walk on the moon
- First rocket
- First animals launched into space
- First satellite
- First dog in orbit
- First British astronaut in space

You may want to add your own too!

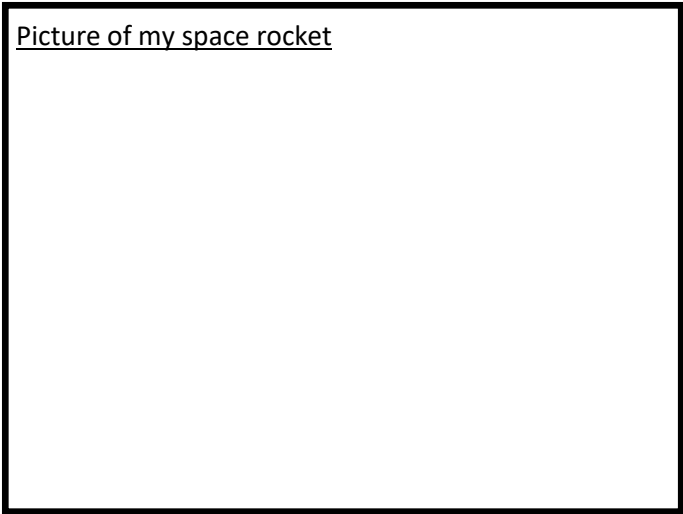
Use the internet and the websites listed below to help you.

<https://www.spacekids.co.uk/spacehistory/>

<https://www.scholastic.com/teachers/articles/teaching-content/top-20-space-firsts/>

Space Rocket Evaluation

Picture of my space rocket



Equipment used

Were you pleased with your outcome? Please explain your answer.

During the making stages, did you feel like your rocket was going to plan? Explain your answer.

If you were to make your rocket again, would there be anything that you would do differently? Explain your answer.

Timeline of Space Firsts

