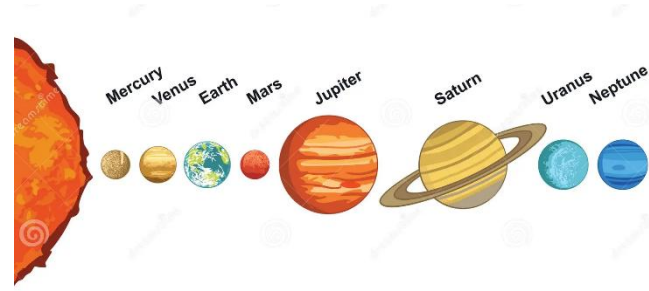


Year 5 Homework Challenge

Explore Our Solar System!



Name: _____

Due Date: Friday 6th February

Your Mission

Become a space expert and create something amazing to show what you've learned about the solar system.

Step 1: Research

Find out interesting facts about:

- The eight planets (size, distance from the Sun, special features etc)
- The Sun and why it is important
- At least one other object in space (e.g., moons, asteroids, comets)

You can use:

- Books from the library
- Websites like <https://www.nasa.gov/kidsclub>
- Videos or documentaries

Step 2: Create

Choose **ONE** of these creative tasks:

- Poster: Draw and label the solar system. Include at least one fun fact for each planet.
- 3D Model: Make a model of the solar system using materials you have at home (e.g., cardboard, clay, paper).
- Fact Booklet: Create a mini-book with a page for each planet and an illustration.

Step 3: Present

Bring your poster, model, or booklet to school and be ready to share three amazing facts you discovered.

Success Criteria

- Your work is neat and colourful
- You include accurate facts about the planets
- You show creativity in your design

Checklist

- I researched at least 8 planets
- I included the Sun
- I added one extra space object
- I wrote at least 3 fun facts
- I completed my creative task