

Year 5 Science, week beginning 8th June

L.O.: I can learn about planets in our solar system.

Over the next few weeks, we are going to be learning about the different planets in our solar system. I have found a few websites to help you get started with some research, but there are loads out there. If you come across a good one be sure to share it with me or Miss Kingham so that we can let the rest of the class know.

I want you to create a project all about different planets in our solar system. The first thing you need to do is plan out what you want your project to be. Here are some ideas:

- Create a book with flaps to lift and pop up images
- Make a space mobile with information written on the back
- A PowerPoint presentation
- Short film

Each week I will give you a topic to research and create content for.



This week I would like you to focus on the names and the order of the 8 planets in our solar system. Some websites may say that there are 9 planets in our solar system. Bonus points if you can tell me why this is.

It is hard to remember the order of the planets, so I would like you to come up with a mnemonic to help you. E.g. My Very Educated Mother Just Served Us Nine Pizzas. Each word starts with the same letter as a planet i.e. **M**y – **M**ercury, **V**ery- **V**enus, **E**ducated- **E**arth and so on.

My favourite- Many Volcanoes Emit Mulberry Jam Sandwiches Under Normal Pressure.

Come up with a great mnemonic and think of a way to present it for the first part of your project.

Here are some websites to get you started.

<https://www.youtube.com/watch?v=mQrlgH97v94>

<https://www.youtube.com/watch?v=noiwY7kQ5NQ>

<https://www.kids-world-travel-guide.com/solar-system.html>

<https://www.planetsforkids.org/>