

Scientists and Inventors

Week 4

The Solar System

1. Use PowerPoint to revisit key facts of solar system and planets.
2. Learn about Neil deGrasse Tyson and find out why he is features as a famous scientist/Inventor.
3. Sort the Planet cards into the classes of planets suggested by Neil deGrasse Tyson. (Terrestrial, gas giants, ice giants and dwarf planets).
4. Complete a planet fact file about a chosen planet.

Extension activities

1. Invent your own mnemonic to remember the names of the planets in order.

E.g - **M**ars, **V**enus, **E**arth, **M**ars, **J**upiter, **S**aturn, **U**ranus, **N**eptune and **P**luto

My
Very
Easy
Method
Just
Set
Up
Nine
Planets

2. Create a piece of artwork to show the planets in the solar system