

Filling in the Missing Words

Name _____



Lesson 4

Neptune, Pluto & The Galaxies

Objectives of Activity

1. Develop research skills
2. Read and recall facts
3. Learn interesting facts about the planets and our solar system

How to:

Find the missing words – answers in Planetary Explanatory

<https://goodnightstarry.com/pages/planetary-explanatory-2>

Does Neptune really have rings?

Yes, Neptune is surrounded by a set of _____ known rings. They were first discovered by the probe Voyager 2, who flew past Neptune in _____.

Why is it called Neptune?

Only discovered in _____, Neptune was named after the Roman God of the _____.

Is it true that Pluto is not a planet anymore?

From its discovery in _____ until 2006, Pluto was classed as the ninth and last planet in our solar system. However, when _____ began finding other objects in our solar system that were similar in size to (or even bigger than) Pluto, they had to decide what it is they mean when they say 'Planet'. Under the new definition, Pluto is now considered to be a small, _____ planet.

Why is it called Pluto?

Pluto was named after the Roman God of the _____, who was thought to live at the very end of the world and past the furthest boundaries of the ocean.

The name Pluto was suggested by an 11-year-old _____, Venetia Burney, after more than 1,000 names had been proposed to the observatory that discovered it.

And what's a galaxy?

A galaxy is a large group of stars (like our Sun), gas and dust (like the planets in our solar system and in the billions of other solar systems in our galaxy) that are all bound together by the mighty force of _____.

What galaxy are we in again?

We're part of the '_____ Way' galaxy but there are at least 100 billion other galaxies (and different types of galaxies) out there in the _____.