## The Solar System Internet Worksheet

You are going to research the Solar System using the internet. You will need to use the website http://kids.nineplanets.org/ . Answer all of the questions on this sheet.

Name:
Tutor Group:
Each planet has an astronomical symbol. Draw each one in it's space below.

|  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Mercury |  |  |  |  |  |  |  |
| Venus | Earth | Mars | Jupiter | Saturn | Uranus | Neptune | Pluto |

The moon and the Sun also have their own astronomical symbols. Draw them in the correct boxes.


What are the inner planets?
What are the outer planets?
What separates them?
Which planets are made from rock?
What planets are made from gas?

What is the Sun's surface called?
How many Earths could fit inside the Sun?

Which spacecraft has visited Mercury?

What are the clouds on Venus made from?
How hot is Venus' surface?

What affect does the moon have on the Earth?

What is the name of the largest mountain in the Solar System?
What are the names of Mars' two moons?

What is Jupiter's great red spot?

Which spacecraft was the first to visit Jupiter?

What are Saturn's rings made from?

Why does Saturn appear squashed?

What gas causes Uranus' blue colour?
What is odd about Uranus' spin?

How many spacecrafts have visited Neptune?
What is the name of Neptune's largest moon?

How many spacecrafts have visited Pluto?
What is the name of it's moon?

What is an Asteroid?
What is the largest asteroid in the Solar System called?

