# **Investigating the Planets**

#### The task:

With a partner, you are to gather information about an assigned planet or celestial object. *You will have 2 classes to complete this assignment.* 

Make a PowerPoint presentation (or use Google Slides, so you and your partner can both edit at the same time) about your planet/celestial object. It must be neat and legible, with the following information:

#### I. Statistics

- Diameter
- Mass
- Rotation period
- Revolution period
- Distance from the Sun
- Density
- Planet classification



# **III. History**

- When was this planet discovered?
- Who is the planet named after?

## IV. Description

- Does the planet have an atmosphere? What kind?
- Is it an active planet? What's happening on the surface?
- Is there water?
- Are there moon orbiting this planet? How many? Names?
- Is it a hot or cold planet?
- Could life survive here?
- Is there anything interesting or controversial about it?

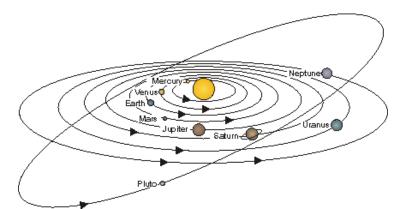
### V. Exploration

- Have there been any spacecraft missions to this planet? When?
- What was the purpose?
- What was found?

# When done share your project with Schaub....

## Your assignment will be graded on the following:

- Presentation Content are all the above criteria included? Correct? (10 marks)
- o Poster Appearance (10 marks)
- Peer and self evaluation on back (5 marks)



# Investigating the Planets: Peer Evaluation

My name is:	
My planet/celestial object was:	
My contribution to the project was (I was responsible )	for):
What aspect of your project are you most proud of?	
Out of 5, I would give myself a:	
Comment (why did you give yourself that score?):	
Partner: Name:	Score out of 5
Provide evidence to support your score:	