# **Strange New Planet – Student Worksheet**

A strange new planet has been discovered! Your job is to find out more about it. Work with your team and record your observations.

#### **Earth-Based Observations**

Draw	Describe

What questions do you have for future exploration?

## **Telescope Observations**

Draw	Describe

What answers did you get?

What new questions do you have?



# **Flyby Mission Observations**

Draw	Describe

What answers did you get?

What new questions do you have?

### **Orbiter Mission Observations**

Draw	Describe

What answers did you get?



The next type of Mission would be a Lander or Rover mission. What kind of questions do you have that might be answered by this type of mission?
What did you learn about how scientists make observations about planets and objects
in space?
Any other thoughts or observations you would like to add?

