

Goal • Use the chart below to record your observations for Conduct an Investigation 6-D: Mission to an Alien Planet.

What to Do

Follow the directions in your textbook for Conduct an Investigation 6-D. On the chart below, record observations and inferences for each step.

| MISSION STAGE | OBSERVATIONS AND INFERENCES |
|--|-----------------------------|
| 10 m away | |
| 10 m away with binoculars | |
| 10 m with telescope | |
| walk halfway to planet | |
| walk quickly to within 1 m of the planet | |
| walk around planet 5 times | |
| take photos of planet | |
| visit the front side of the planet | |
| visit the back side of the planet | |