

Name \_\_\_\_\_ Date \_\_\_\_\_

**Directions:** Write your responses on this sheet or on separate paper.

1. Mars is the only planet that has been explored using rovers. Why do you think rovers have not been used to study other planets?

2. What is the purpose of sending *Curiosity* to the surface of Mars?

3. What do you think it would feel like to land and go exploring on Mars?



4. What features would you include if you were designing a robot to explore Mars?

5. If people keep sending rovers to Mars for the next fifty years, what else do you think they will learn about the Red Planet?