

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

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

1. How is the Andromeda Galaxy similar to the Milky Way Galaxy?  
How is it different?



2. Why is it difficult to see galaxies outside of our own?
3. Why did one astronomer in this video refer to the Andromeda Galaxy as the "little cloud"?
4. Why do you think galaxies come in different shapes and sizes?
5. Do you think there are planets similar to Earth in the Andromeda Galaxy?  
Why or why not?