

Name _____

Period _____

Charlie Duke Moonwalker Video Questions

1. Who was Charlie Duke, and what mission was he famous for?
2. When the rocket is taking off for the moon, which one of Newton's Laws is that an example of? Explain.
3. Describe some of the aspects of the space suit that Charlie Duke wore while walking on the moon.
4. Why is the spinning banana an example of Newton's First Law?
5. Why is it so difficult to walk on the moon?
6. What were some of the experiments that they did while on the moon?
7. How did the astronauts move while on the surface of the moon?
8. Why was Charlie so worried when he fell over while jumping around on the moon?

9. Explain the wedding band incident. Which one of Newton's Laws is this an example of? Explain.

10. Give two dangers or concerns involved when the spacecraft is re-entering the Earth's atmosphere.

11. Do you think that the United States should continue to be involved in space exploration? Why or why not?