Group:

## Apollo 13

- 1. What is everyone at Jim's house watching at the opening of the movie?
- 2. What past NASA event makes Jim's youngest son scared about him going to the moon?
- 3. What is the first problem with the Apollo 13 mission (the news they get during training)?
- 4. How does training go with Ken's back up (Jack)?
- 5. What happens to the engines right after launch?
- 6. Who gets ill once they are in space?
- 7. What happens to the national broadcast?
- 8. What caused the master alarm to go off?
- 9. What important levels on the spacecraft are dropping?
- 10. By shutting down the fuel cells, what will the astronauts not be able to do while they are in space?
- 11. How long do the astronauts have to shut down power to the Odyssey and move to the Aquarius?
- 12. How does Jim's family find out about the problems in space?
- 13. The radio signal is lost when the spacecraft is where?
- 14. How many amps of electricity do they need to get down to so the astronauts can get back to Earth?





15. Who gets called to NASA headquarters to help solve the power issue?

16. What is the dangerous level of carbon dioxide that the astronauts are approaching?

17. The astronauts rebel against the NASA doctors by doing what?

18. Why do the astronauts need to burn the engines?

19. What is the stationary object in the window that the astronauts use to hold course during the burn?

20. Where does Ken find the extra four amps of power needed to power up the Odyssey?

21. What two famous astronauts talk to Jim's mom to try and calm her nerves?

22. What could have been damaged in the explosion that would cause them to burn up in reentry?

23. Once the radio signal is lost, what is the maximum time it should take the astronauts to get back

through Earth's atmosphere?

- 24. Who makes the call to Odyssey as it reenters the atmosphere?
- 25. NASA refers to the Apollo 13 mission as what?
- 26. What other questions or areas of the space program would you like to talk about?

