



Rocket Episode Worksheet

Word Bank

Newton's 3 rd Law	Fuel
Falcon 9	Computers
Satellite	Orbit
Oxidizer	Rover
Stages	Saturn V
Sensors	Trajectory

Fill in the blanks below with the correct word from the word bank above

1. The largest rocket ever built and launched was the _____.
2. The rocket that launched astronauts Bob and Doug into space was the _____.
3. _____ states that every action has an equal and opposite reaction.
4. Every rocket needs to have _____ and _____ in its propulsion system.
5. Most rockets have multiple _____.
6. Once a rocket launches, it will follow a specific _____ to its destination.
7. _____ and _____ can be found in the guidance system of a rocket.
8. A rocket payload could consist of a _____, _____, or even a group of astronauts.
9. A rocket engine will cut off when the rocket reaches its _____.