

Name \_\_\_\_\_

## Newton's Notes: My Gravity-Defying Adventures

### Short Answer Key

1. The apple falling on his head prompted him to explore the force that pulled it toward the Earth.
2. He discovered that white light could be split into a spectrum of colors.
3. He developed calculus to tackle problems related to motion and change. It has become an essential tool in mathematics and science for solving complex problems.
4. He served as the president of the Royal Society, where he shared his knowledge and collaborated with other scientists to advance the frontiers of science.
5. He considered his laws of motion his pride and joy in the realm of physics.

