Newton's Laws of Motion:

The Science Behind How Things Move

In sixth grade, the students have begun to learn about the **Forces** and **Motion**. They were introduced to the scientist Sir Isaac Newton and the three laws of motion he proposed. Real world application is the best way to understand science. As such, students will:

- 1. Give a detailed description of <u>one</u> of Newton's Laws of Motion.
- 2. Provide <u>two</u> examples of the law using illustrations and a brief explanation of each example.

Due Date: November 29, 2021.

Science Task Rubric – Newton's Laws

Category	5	4	3	2
Neatness & Organization	Presentation is very organized with neat, clear easy to read lettering	Presentation is organized and it neat and clear	Presentation is somewhat organized and neat	Presentation lacks neatness and is disorganized
Content Accuracy	Detailed description written, with appropriate example	Description written with accurate example	Some details written with accurate example	Limited details and example
Illustrations	Neat, clear, creative illustrations relating to topic	Neat, clear illustration relating to topic	Illustrations relating to topic was evident but not clear	Limited or no illustrations provided
Mechanics Grammar/Spelling	No errors in grammar and/ or spelling	Few errors in grammar and/ or spelling	Some errors in grammar and/or spelling	Many errors in grammar and/ or spelling

Total marks: 20