

Name: _____

Newton's Laws of Motion Book

To better understand Newton's Laws of Motion, we will create a book describing and illustrating each law of motion.

Your book will need:

1. Cover page with Name, Date, Hour, Title, and a picture (it could be a picture of Isaac Newton, an apple falling from a tree, or a picture of another scientist...you)
2. Page 2: State Newton's 1st Law of Motion, draw a colored picture with labels to illustrate the law and describe what it means to you in your own words.
3. Page 3: State Newton's 2nd Law of Motion, draw a colored picture with labels to illustrate the law and summarize how Force, Mass, and Acceleration are all related to each other.
4. Page 4: State Newton's 3rd Law of Motion, draw a colored picture with labels to illustrate the law (also add action and reaction arrows) and list three examples of where you would notice or encounter this law in the real world.

Grading:

	Outstanding - 3	Average - 2	Below Average - 1	Missing - 0
Neatness				
Information x 3				
Participation (on task)				
Pictures (colored/labeled)				

Score: _____

Reflect: What did you like about doing this activity? Do you feel like this was helpful in your understanding of Newton's Laws of Motion? Would you change anything to the project?