

## **7<sup>th</sup> GRADE SCIENCE STUDY GUIDE**

*What you should be able to do:*

**\*\*\* Motion, Forces and Energy: Book “M”:** \*\*\*

### ***Chapter One: Motion and Momentum***

#### ***Section One: What is Motion?: pp. 8-13***

- use a point of reference to decide if an object has moved (pp.8-9)
- describe the difference between distance traveled and displacement (p.9)
- describe the difference between speed and velocity (pp.10-13)
- calculate the average speed of an object (p.11)
- predict and interpret distance vs. time graphs of simple motions (p.12)

#### ***Section Two: Acceleration: pp. 14-15***

- define acceleration (p.14)
- describe three ways an object can accelerate (pp.14-15)

#### ***Section Three: Momentum: pp. 19-24***

- define mass, inertia, and momentum (pp.19-20)
- explain how mass and velocity affect an object's momentum (pp.19-20)
- calculate the momentum of an object, given its mass and velocity (p.20)
- state the law of conservation of momentum (p.21)
- use the law of conservation of momentum to predict motions after a collision (pp.21-24)

# Motion And Momentum Study Guide

**L Darling-Hammond**



## **Motion And Momentum Study Guide:**

## Unveiling the Magic of Words: A Overview of "**Motion And Momentum Study Guide**"

In some sort of defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their capability to kindle emotions, provoke contemplation, and ignite transformative change is truly awe-inspiring. Enter the realm of "**Motion And Momentum Study Guide**," a mesmerizing literary masterpiece penned by way of a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve to the book is central themes, examine its distinctive writing style, and assess its profound impact on the souls of its readers.

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