## Physics

## Welcome!

My name is Shelley Stockton, and I am excited to be teaching Physics this year.

This class will fulfill 1 credit for science.

The pre-requisites for this class are Algebra I and Algebra II. You can take this class concurrently with Geometry or Advanced Math.

Physics is the study of everything. It is the foundational science. All other sciences involve physics. Your understanding of Physics will broaden your understanding of all other sciences. In this course we will be studying motion, both linear and circular, gravity, work, energy, mass, momentum, inertia, light, sound, magnetism, and electricity. We will also look at the contributions of great men of science. This class will also have a lab component. At the end of this year, you will understand why Physics is my favorite science!

Cost: \$300

## Supplies for this Class

We are using the Apologia Physics textbook. (ISBN 978-1-946506-59-7). You will also need the Extra Test packet for \$5.00.

You will need a scientific calculator.

One last thing.....you will need a sharp pencil and a good attitude. I promise that you will learn much in my classroom with those two items! I look forward to meeting all of you.



