

## AP Physics Lab Guide

- Labs consist of 40% of your grade
- You will usually have 2-3 labs per quarter
- Sometimes labs will be repeated using a different procedure to increase accuracy
- A lab group consists of 3-4 people, unless it is a partner lab
- Lab reports usually have to be typed
- Each person is responsible for writing their own lab report (you cannot turn in one for the whole group) unless otherwise stated

Each Lab Report must have the following components:

- 1) **Cover Page-** The cover page must have the title of the lab, the date, and your name on it. Your lab partners' names must be in parentheses underneath your name as well
- 2) **Abstract-** The abstract must give a basic overview of the lab. It must briefly explain what the experiment is designed to do and how you did it (not in great detail, though). A basic summary of your findings must also be included. The abstract should not be more than one paragraph long

A example of an abstract	C example of an abstract
<p>This experiment is designed to prove whether or not momentum is conserved in explosions. The experiment was conducted with a frictionless track, two frictionless carts, and two photogates. Two mass scenarios were used for the explosion portion of the lab. Mass scenario one consisted of cart 1 having a mass of .50641 kg and cart 2 having a mass of .50613 kg. Mass scenario two consisted of cart 1 having a mass of 1.01042 kg and cart 2 having a mass of .50613 kg. These different mass scenarios are intended to prove that momentum is conserved no matter what the combination of masses of the carts is. For the explosion portion of the lab, the initial momentum was 0 kgm/s for both masses because they were both stationary. The lab proved that mass was conserved in both mass scenarios of the explosion portion of the lab because in both scenarios, final momentum was also 0 kgm/s. This is because the carts' momentums were in opposite directions and cancelled each other out.</p>	<p>This experiment was designed to show whether or not momentum was conserved. After running the carts on a frictionless track, it was decided that momentum was actually conserved. We conducted explosions. We used carts of different masses. For the most part, the lab showed that momentum was conserved.</p>

- 3) **Introduction-** The introduction must state what the intention of the lab is. This should be a very short paragraph.

A+ Example of an Intro	C Example of an Intro
<p>This lab was designed to show that momentum is conserved in explosions. This entire lab was driven by the theory that, in a closed system, momentum of the system before would be</p>	<p>This lab was intended to show whether or not momentum is conserved.</p>

# Ap Physics Lab Guide

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## **Ap Physics Lab Guide:**

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## Decoding **Ap Physics Lab Guide**: Revealing the Captivating Potential of Verbal Expression

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