



Lab 4: 2-D Kinematics and Projectile Motion

Pre-Lab Questions

1. In one of your experiments, you will roll a marble down a ramp to provide an initial horizontal velocity. Suppose you start the marble at rest ($v_i = 0 \text{ m/s}$) and it travels a distance of, d , down the ramp. Use 1-D kinematics to predict the velocity of the ball (v_f) at the bottom of the ramp. Hint: the acceleration of the ball down the ramp is $9.81 \cdot \sin(\theta) \text{ m/s}^2$ where θ is the angle of the ramp. Record your answer in variables (you will calculate the velocity with magnitudes when you perform the experiment).
2. Use the kinematic equations to derive a general equation for the time it takes a ball dropped from rest at vertical height, h , to reach the ground.
3. Use the result from Question 2 to write a general equation for the distance travelled by a projectile that is rolling off a table of height, h , with a horizontal speed, v_{ix} .

Escience Labs Answers

A Loxley



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In a digital era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its power to stir emotions, provoke thought, and instigate transformation is actually remarkable. This extraordinary book, aptly titled "**Escience Labs Answers**," compiled by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we shall delve to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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