

Projectile motion



Names: _____

COMPETENCE 1. INQUIRES USING SCIENTIFIC METHODS TO BUILD KNOWLEDGE

You will investigate the two dimensional motion of a projectile. The projectile is a small marble. Your hand-made toy catapult launches the marble into the air. With the help of a camera, you will capture the motion of the ball on film. The total flight time, the angle θ and the maximum horizontal distance are the "raw data" of your experiment.

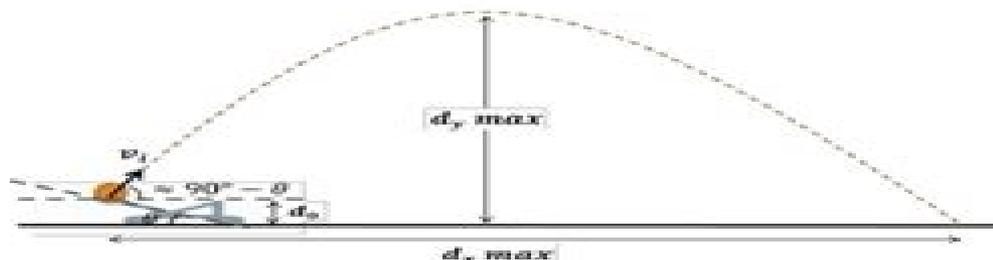


Figure 1. Experimental setup.

To simplify the work, assume that the ball is thrown very close to the floor ($d_0 \approx 0$). The acceleration of gravity only affects the vertical axis ($g_y = -9.8 \text{ m/s}^2$).

OBJECTIVE:

Determine the x and y components of the initial velocity (v_{ix} and v_{iy}) and the maximum height $d_{y, \text{max}}$ of the projectile motion.

DATA ACQUISITION:

Step 1. Setup your catapult according to the experimental setup (See Figure 1).

Step 2. Prepare a camera and a timer to record the motion. Are you ready? Before you throw the ball, measure the firing angle θ . Synchronize the launching with your timer counting or video recording.

Projectile Motion Lab Report Answers And Calculations

CH Cherryholmes



Projectile Motion Lab Report Answers And Calculations:

Projectile Motion Lab Report Answers And Calculations Book Review: Unveiling the Power of Words

In some sort of driven by information and connectivity, the power of words has become more evident than ever. They have the ability to inspire, provoke, and ignite change. Such could be the essence of the book **Projectile Motion Lab Report Answers And Calculations**, a literary masterpiece that delves deep into the significance of words and their impact on our lives. Written by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we will explore the book is key themes, examine its writing style, and analyze its overall impact on readers.

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