

Projectile motion

Projectiles are objects that are thrown, shot, or otherwise propelled through the air. Projectile motion is a type of motion experienced by an object that moves through the air under the influence of gravity. This type of motion is most often seen in sports, such as baseball, basketball, and golf, and in activities like archery.

The motion of a projectile is determined by a number of factors, including mass, velocity, and altitude. The motion of a projectile is composed of two components: horizontal and vertical motion. The horizontal motion remains constant so long as no other force besides gravity acts on the projectile, while the vertical motion decreases with time.

The equations for these two components are as follows:

Horizontal Motion:

$$x = V_x \cdot t$$

Where

V_x = initial velocity in the x-direction

t = time

Vertical Motion:

$$y = V_{y0}t + \frac{1}{2}gt^2$$

Where

V_{y0} = initial velocity in the y-direction

g = acceleration due to gravity

t = time

The following diagram illustrates the motion of a projectile when graphed in terms of x and y .

Force And Motion Study Guide Projectile

K Morrison



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Reviewing **Force And Motion Study Guide Projectile**: Unlocking the Spellbinding Force of Linguistics

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