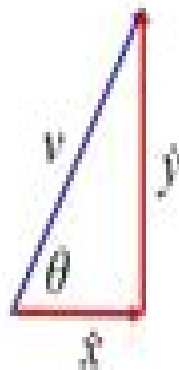
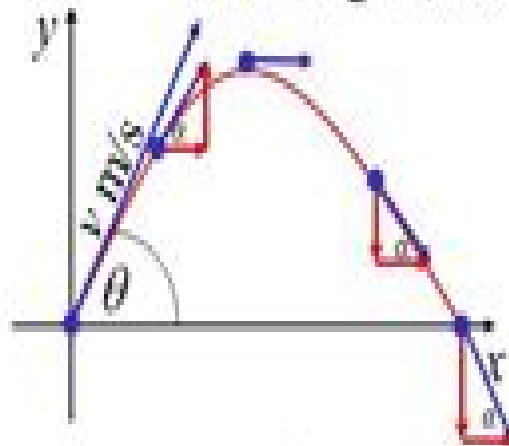


Projectile Motion

In Extension 1 we consider the two-dimensional motion of a particle projected into the air, subject to gravity only (i.e. we assume that air resistance is negligible), $\ddot{x} = 0$ $\ddot{y} = -g\mathbf{j}$

Initial conditions when $t = 0$; particle is projected with a velocity, $v \text{ ms}^{-1}$, at an angle of θ to the horizontal



$$\frac{\dot{x}}{v} = \cos \theta$$

$$\dot{x} = v \cos \theta$$

$$x = 0$$

$$\frac{\dot{y}}{v} = \sin \theta$$

$$\dot{y} = v \sin \theta$$

$$y = 0$$

Note:
maximum range

$$\theta = 45^\circ$$

Projectile Motion Vectors And Projectiles Answer Key

KJ Lindholm-Leary



Projectile Motion Vectors And Projectiles Answer Key:

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