

Position, velocity and acceleration

$$\Delta x / \Delta t = v_{ave}$$

$$\text{Area under } v(t) = \Delta x = s$$

$$\text{Area under } a(t) = \Delta v$$

$$\Delta x / \Delta t = a_{ave}$$

$$\text{slope of } x(t) = v(t)$$

$$\text{slope of } v(t) = a(t)$$

Uniformly accelerated linear motion ($a = \text{const.}$)

$$v = u + at$$

$$v^2 = u^2 + 2as$$

$$s = ut + \frac{1}{2}at^2$$

$$s = \frac{u+v}{2}t$$

Alternative form

$$v = v_0 + at$$

$$v^2 = v_0^2 + 2a(x - x_0)$$

$$x = x_0 + v_0t + \frac{1}{2}at^2$$

$$x = x_0 + \left(\frac{v_0 + v}{2} \right) t$$

Projectile motion 2D (uniform field $g = \text{const.}$)

$$a_y = -g = \text{const.}$$

$$v_y(t) = v_y(0) - gt$$

$$y(t) = y(0) + v_y(0)t - \frac{1}{2}gt^2$$

$$a_x = 0 = \text{const.}$$

$$v_x(t) = v_x(0) = \text{const.}$$

$$x(t) = x(0) + v_x(0)t$$

In terms of $v(0)$ and θ

$$a_y = -g = \text{const.}$$

$$v_y = v(0) \sin \theta - gt$$

$$y = y(0) + v(0)t \sin \theta - \frac{1}{2}gt^2$$

$$a_x = 0 = \text{const.}$$

$$v_x = v(0) \cos \theta = \text{const.}$$

$$x = x(0) + v(0)t \cos \theta$$

$$v^2(y) = v^2(0) - 2g(y - y_0)$$

$$v_y^2(y) = v_y^2(0) - 2g(y - y_0)$$

Trajectory and velocity equations for $x(0) = y(0) = 0$

$$y(x) = \left[\frac{v_y(0)}{v_x(0)} \right] x - \left[\frac{1}{2} \frac{g}{v_x^2(0)} \right] x^2$$

$$y(x) = x \tan \theta - \left[\frac{1}{2} \frac{g}{v^2(0) \cos^2 \theta} \right] x^2$$

Range R , height h , flight time T

$$h = v_y^2(0)/2g$$

$$R = 2v_x(0)v_y(0)/g$$

$$T = 2v_y(0)/g$$

$$h = v^2(0) \sin^2 \theta / 2g$$

$$R = v^2(0) \sin 2\theta / g$$

$$T = 2v(0) \sin \theta / g$$

$$h = \frac{R}{4} \tan \theta$$

Circular motion

Centripetal acceleration

$$a_c = v^2/r = r\omega^2$$

Arc length

$$s = r\theta$$

Tangential speed

$$v = r\omega = 2\pi r/T$$

Tangential acceleration

$$a_t = r\alpha$$

Angular frequency

$$\omega = 2\pi f = 2\pi/T$$

Frequency and time period

$$f = 1/T$$

Uniform circular motion

$$a_r = 0, \alpha = 0$$

ForcesNewton's 2nd Law

$$F_{\text{net}} = ma$$

Friction (static)

$$f_s \leq f_{s,\text{max}} = \mu_s n$$

Friction (kinetic)

$$f_k = \mu_k n$$

Weight

$$w = mg$$

Grav. fields due to point or spherical sources

Force between masses

$$F = Gmm'/r^2$$

Gravity field of mass m

$$g = Gm/r^2$$

G.P.E. two masses

$$U = -Gmm'/r$$

Grav. potential of m

$$V = -Gm/r$$

Orbital motionKepler's 2nd Law (K2)

$$T^2 = (4\pi^2/GM)r^3$$

Orbit (circular)

$$v^2 = GM/r$$

Escape velocity

$$v^2 = 2GM/r$$

Constants related to gravity

Universal const. of gravitation

$$G = 6.67 \times 10^{-11} \text{ N} \cdot \text{m}^2/\text{kg}^2$$

Earth surface gravity

$$g = 9.81 \text{ m/s}^2$$

Earth mass & G

$$GM_E = 3.98 \times 10^{14} \text{ m}^3/\text{s}^2$$

Solar mass & G

$$GM_\odot = 1.33 \times 10^{20} \text{ m}^3/\text{s}^2$$

Moon mass & G

$$GM_\zeta = 4.91 \times 10^{12} \text{ m}^3/\text{s}^2$$

Work and energy

Kinetic energy

$$K = \frac{1}{2}mv^2$$

Work done, const. force

$$W = F_s \cos \varphi = F_{\parallel} \cdot s$$

Power

$$P = \Delta E / \Delta t = W / \Delta t$$

Instantaneous Power

$$P = Fv \cos \varphi = F_{\parallel} \cdot v$$

Work-energy theorem

$$W_{\text{net}} = W_s + W_{\text{nc}} = \Delta K$$

Work done by con. forces

$$W_c = -\Delta U$$

Mechanical energy

$$E_{\text{mech}} = K + U$$

Conservation of mech. energy

$$K_i + U_i + W_{\text{nc}} = K_f + U_f$$

Work done by non-con. forces

$$W_{\text{nc}} = \Delta E_{\text{mech}}$$

GPE uniform field

$$U(y) = mgy + U(0)$$

GPE uniform field

$$\Delta U_{\text{grav.}} = mgh = mg\Delta y$$

Spring (strain) P.E.

$$U_{\text{spring}} = \frac{1}{2}kx^2$$

Mechanical energy

$$E_{\text{mech.}} = K + U_{\text{total}}$$

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Chao Zhang



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