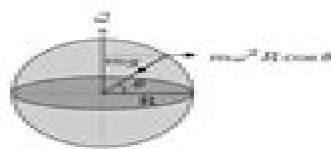


$$mg'_0 = mg - m\omega^2 R \cos^2 \theta$$



Orbital velocity of satellite: $v_o = \sqrt{\frac{GM}{R}}$

Escape velocity: $v_e = \sqrt{\frac{2GM}{R}}$

Kepler's laws:



First: Elliptical orbit with sun at one of the focus.

Second: Areal velocity is constant. ($\therefore d\vec{L}/dt = 0$).

Third: $T^2 \propto a^3$. In circular orbit $T^2 = \frac{4\pi^2}{GM} a^3$.

1.8: Simple Harmonic Motion

Hooke's law: $F = -kx$ (for small elongation x .)

Acceleration: $a = \frac{d^2x}{dt^2} = -\frac{k}{m}x = -\omega^2 x$

Time period: $T = \frac{2\pi}{\omega} = 2\pi\sqrt{\frac{m}{k}}$

Displacement: $x = A \sin(\omega t + \phi)$

Velocity: $v = A\omega \cos(\omega t + \phi) = \pm \omega \sqrt{A^2 - x^2}$

Superposition of two SHM's:



$$x_1 = A_1 \sin \omega t, \quad x_2 = A_2 \sin(\omega t + \delta)$$

$$x = x_1 + x_2 = A \sin(\omega t + \epsilon)$$

$$A = \sqrt{A_1^2 + A_2^2 + 2A_1A_2 \cos \delta}$$

$$\tan \epsilon = \frac{A_2 \sin \delta}{A_1 + A_2 \cos \delta}$$

1.9: Properties of Matter

Modulus of rigidity: $V = \frac{F/A}{\Delta l/l}$, $B = -V \frac{\Delta P/P}{\Delta V/V}$, $\eta = \frac{\tau}{\dot{\gamma}}$

Compressibility: $K = \frac{1}{B} = -\frac{1}{V} \frac{\Delta V}{\Delta P}$

Poisson's ratio: $\sigma = \frac{\text{lateral strain}}{\text{longitudinal strain}} = \frac{\Delta D/D}{\Delta l/l}$

Elastic energy: $U = \frac{1}{2} \text{ stress} \times \text{strain} \times \text{volume}$

Surface tension: $S = F/l$

Surface energy: $U = SA$

Excess pressure in bubbles:

$$\Delta p_{\text{air}} = 2S/R, \quad \Delta p_{\text{soap}} = 4S/R$$

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JL Elias



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