

Study Notes- HSC Physics

Space

Gravity:

Gravity is an attractive force that exists between objects of mass.

Weight:

Weight is the force on an object due to a gravitational field. It is determined by the strength of the field vector g and the mass of the object according to the relationship:

$$F = mg$$

Where F is gravitational force (N), m is mass (kg) and g is acceleration due to gravity (ms^{-2})

Newton's Universal Law of Gravitation:

The gravitational force between two objects is given by:

$$F = G \frac{m_1 m_2}{d^2}$$

Where F is gravitational force (N), G is the universal gravitational constant ($\text{Nkg}^{-2}\text{m}^{-2}$), m_1 and m_2 are the masses of the two objects (kg) and d is the distance between their centres of mass (m)

Gravitational fields:

A gravitational field is a region in which a mass will experience a gravitational force. Whilst every object has one, it is only noticeable in objects of high mass such as planets, moons and stars. The gravitational fields of such objects are radial vector lines towards their centre of mass and objects within the field will experience a 'downwards' weight force. Gravitational fields of two (or more) significantly large objects can also interact, resulting in a complex field.

Understanding and calculating the motion of satellites:

Gravity provides the centripetal force that keeps objects in orbit around a large body such as satellites around a planet or planets around a star. By equating the equations for gravitational force and centripetal force, the relationships between orbital radius, velocity and period can be found, including Kepler's Law of periods.

Acceleration due to gravity on different planets:

The strength of gravitational field vectors on the surface of different planets is found by equating the formulas for weight and gravitational force and dividing by the object's mass:

$$g = G \frac{m_p}{r_p^2}$$

Where g is acceleration due to gravity (g), G is the universal gravitational constant ($\text{Nkg}^{-2}\text{m}^{-2}$), m_p is the mass of the planet (kg) and r_p is the planet's radius (m). Note that if calculating g at a point above a planet's surface the altitude must be added to r_p .

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