

Tell me everything you know about....

Mass

Weight

Uniform fields

Radial fields

Gravitational field strength

Gravitational potential

Gravitational potential energy

Gravitational potential gradient

Newton's law of gravitation

Capacitance

Resistance

Time Constant

Capacitor discharge

Capacitor charging

Capacitor Energy

Uniform Circular Motion

Centripetal Force

Simple Harmonic Motion

Hooke's Law

Amplitude of an oscillation

Period of an oscillation

Frequency of an oscillation

Gravitational field strength

Electric potential

Electric potential energy

Electric potential gradient

Coulomb's Law

The law of conservation of energy

The law of conservation of momentum

Elastic collisions

Inelastic collisions

Impulse

Rate of change of momentum

(Anything else important I have forgotten)