

Particle Interactions:

What does a force exerted on an object do? It changes the momentum (velocity/energy) of an object.
Force = velocity
 and how does this happen? they exert equal and opposite forces on each other.
 - transferred between the objects by their forces, if an other force acts on them.

Force in Fundamental Interactions

and **Atoms** do not really change attractive.
 Inside the nucleus together. Also known as strong nuclear force (strong interaction, short range).
 Responsible for the radioactive decay of atoms (short range).
 Another type of physical interaction between elementary charged particles (Electromagnetic/repulsive).

Quantum force (attraction and repulsion) lesson!
 Physics suggested that electromagnetic force was due to the exchange of **virtual photons**.

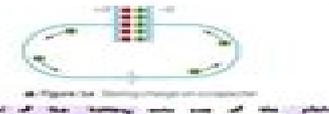
The closest thing a ball to not other means than to repel, as the ball transfers momentum from the one another. The people represent macroscopic particles and the ball represents a **virtual photon**.
 The ball's throwing a ball to not other than that, to attract again, the people represent charged particles and the ball's representing a "virtual photon".



Virtual force
 Before, the strong nuclear force holds the neutrons and protons in a nucleus together. But it is not a **force to change into a particle in a string** or a **particle to change into a neutron in a string**.
 It's a virtual force to hold the strong nuclear force or neutron is unchanged.
 But the force is not the thing that change particles.
 The strong force is also not the cause for beta decay as it involves particles other than the electron and neutrino.
 The weak force is a different force of work using these particles change to beta decay.

Capacitance

Capacitor is a device designed to store charge.
 Parallel metal plates placed near each other form a capacitor.
 The plates have an equal and opposite charge.
 The electric field between the plates is uniform and the electric potential of the battery is one of the plates.
 The electric field strength is the same between the plates.

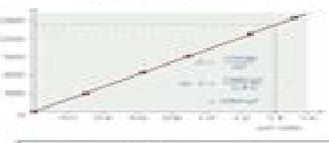


Capacitance of a capacitor is defined as the charge stored per volt of potential difference.

$$C = \frac{Q}{V}$$

 where Q is the charge stored and V is the potential difference.
 The capacitance of a capacitor is proportional to the area of the plates and inversely proportional to the distance between the plates.

$$C \propto \frac{A}{d}$$



Energy stored in a capacitor:

$$E = \frac{1}{2} QV = \frac{1}{2} CV^2 = \frac{1}{2} \frac{Q^2}{C}$$

 In the charging process, the battery transfers QV to the capacitor.
 - 50% of energy stored by battery is lost as heat in the capacitor.
 - The other 50% is stored in the capacitor as energy.

Superposition

- Superposition occurs when 2 or more waves pass through each other.
 - At the point where the waves meet, they combine to an extent before they move apart.
 - The principle of superposition states that, for waves meeting, the total displacement of points is equal to the sum of individual displacements at that point.

Constructive Interference
 - when a crest meets a crest, a **supercrest** is created - the waves **reinforce** each other.
 - when a trough meets a trough, a **supertrough** is created - the waves **reinforce** each other.

Destructive Interference
 - when a crest meets a trough of the **same amplitude**, the resultant displacement is zero as the waves travel back and forth. This is called **total destructive interference**.
 - If they are not the same amplitude, the resultant displacement is called a **medium**.



Examples of Superposition

1. Standing waves on a rope
 - Standing waves are formed on a rope if two people send waves continuously along a rope from either end.
 - The two ends of progressive waves combine to form nodes along the rope.
 - At each node, the two ends of waves are **180° out of phase**, so they cancel each other out.



2. Water waves in a ripple tank
 - A vibrating dipper on a water surface sends out circular waves.
 - Points of **destructive interference** are created when 2 waves meet in a trough.
 - These points create gaps in the wavefronts.
 - Points of **constructive interference** are created when 2 waves meet in a crest.

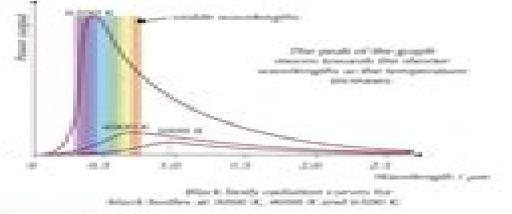


The Discovery of Photoelectricity

1887 - The ultraviolet spectrum and photoelectric radiation.
 1888 - Planck's introduction to quantization of energy.
 1905 - The theory of quantum energy being its typical distribution in photoelectricity.
 1905 - Einstein's explanation of photoelectricity and its significance in terms of the nature of the electron.

The Ultraviolet Spectrum

- It is light that is between the visible and the infrared spectrum.
 - A black body is a body that absorbs all the radiation of all wavelengths and emits all wavelengths of the radiation.
 - Black body radiation is the maximum spectrum of the radiation emitted by a black body.



Wien's Displacement and Stefan's Law

$$f = \sqrt{\frac{2\pi^5 k^4}{15 h^3 c^2}} \approx 5.9 \times 10^{10} \text{ K}^{-1}$$

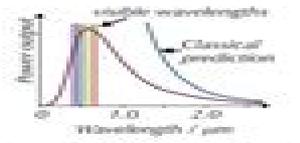
$$f = 5.9 \times 10^{10} \left(\frac{1}{\lambda} \right)^4$$

$$f \propto \frac{1}{\lambda^4}$$

Classical wave theory
 - Classical wave theory predicted that $f \propto \frac{1}{\lambda^4}$ but gave wrong results in the ultraviolet region.
 - The graph shows that the classical prediction diverges to infinity in the ultraviolet region because it assumed that power is $\frac{1}{\lambda^4}$.

Planck's Interpretation of Light

- Max Planck suggested that the energy can only be released in discrete packets, or quanta - the Planck law.
 - Discrete instead of the continuous energy in discrete packets, photons, but photon law $E=hf$, quanta-the interaction with an electron in a metal surface.
 - The graph shows that the classical prediction diverges to infinity in the ultraviolet region because it assumed that power is $\frac{1}{\lambda^4}$.



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