

In 1902, Philip E. A Lenard made experiments to understand the situation how the extracted photoelectrons energy depends on the intensity of light. To do so, he used a carbon arc lamp that can set up into different light intensities and lighten a metal solid surface. Additionally, he used a second metal plate to keep the electrons and bound it to the cathode part of circuit system. It made the keeper plate charged negatively and a thrust between photoelectrons and the collector plate. So it means not all the electrons can reach collector plate unless they do not have enough kinetic energy. In addition, if the voltage occurring from battery in the system is increased, the photoelectrons cannot reach the plate after one point of voltage. And, that voltage must be equal to the maximum kinetic energy of photoelectrons.

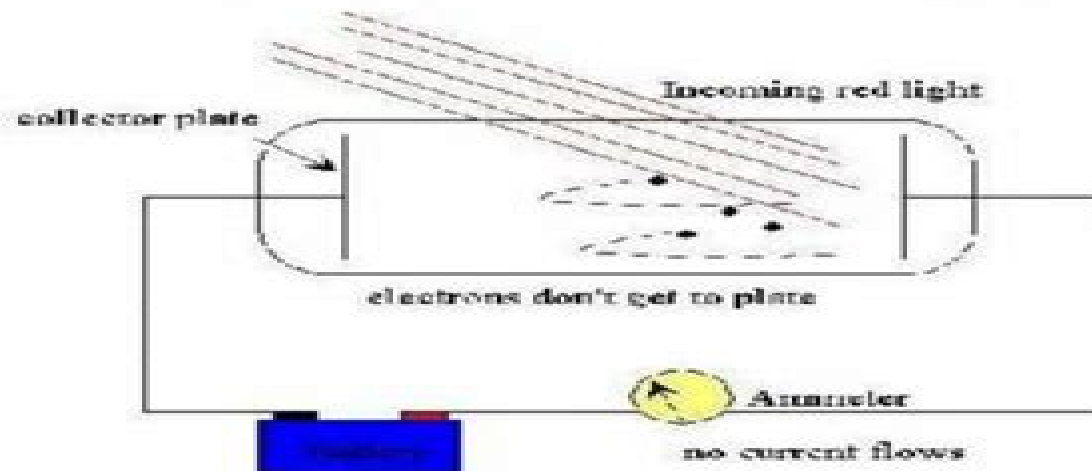


Figure 1.a: The experimental set up of Lenard's photoelectric effect experiment.²

The results of Lenard experiment show that the stopping potential (Voltage to prevent photoelectrons to reach collector plate) does not depend on the intensity of light. The situation can not be explained with the electromagnetic theory, and another problem occurred when the different wavelength of lights used as independent variable. Because kinetic energy of the photoelectrons increased when the frequency of light increased (1).

The inexplicable results was explained in a different way of thinking, that the energy of light kept in small energy packages by Albert Einstein who assumes the light is made up from quanta that have "velocity multiplied by Planck constant " amount of energy. Moreover, the energy of a photon is depend on its frequency. With this idea, the results of Lenard's experiment can be explainable and it is still common in physics. Despite the fact that Rober Andrews Milikan was trying to contradict the assumption of Albert Einstein –due to the assumption is against to the classic electromagnetic wave theory-, the only result that he gained from his experiment was some proves for the Einsteins theory and a close value for

Planck's constant based on formula for energy of photons. ($E = h \cdot \nu$)⁸

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