

Title: Photoelectric effect was discovered by

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In 1887, a German physicist named Heinrich Hertz was working with radio waves, when he discovered that light could be used to eject electrons from metal surfaces. The ejected electrons were called ...

The photoelectric effect is the emission of electrons from a material caused by electromagnetic radiation such as ultraviolet light. Electrons emitted in this manner are called photoelectrons.

Research into the Photoelectric Effect was initiated in 1887 by H. R. Hertz (the guy that the unit of frequency is named after!). He discovered that if ultra-violet light was shone on a spark gap in a ...

Introduction The photoelectric effect stands as a cornerstone of modern physics, representing the pivotal moment when the classical understanding of light crumbled under experimental evidence. Its ...

## Photoelectric Effect

This became known as the photoelectric effect, and it would be understood in 1905 by a young scientist named Albert Einstein. Einstein's fascination with science began when he was 4 or 5, and first saw a ...

The photoelectric effect was discovered in 1887 by the German physicist Heinrich Rudolf Hertz. In connection with work on radio waves, Hertz observed that, when ultraviolet light shines on ...

The photoelectric effect is a phenomenon where electrons are emitted from a metal surface when illuminated by light of sufficient frequency. This effect was first observed in the late 19th century, but ...

The photoelectric effect was discovered by German physicist Philipp Lenard around the time Planck was dramatically breaking light up into quanta. In the 1880s, the photoelectric effect was a phenomenon ...

The photoelectric effect was discovered in 1887 by German physicist Heinrich Rudolf Hertz while working on relevant radio waves. Noted physicist Albert Einstein explained the ...



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