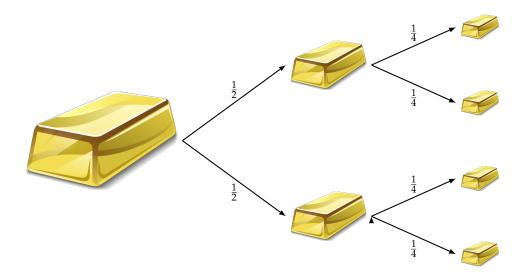
## Electrons and Photons

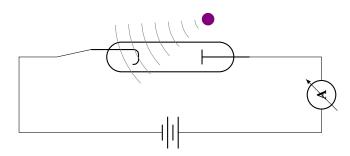
ian.mcloughlin@atu.ie

Last updated: 30 November 2023

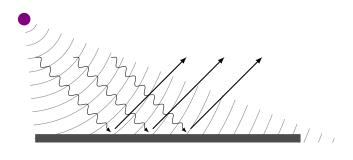
# Dividing Gold



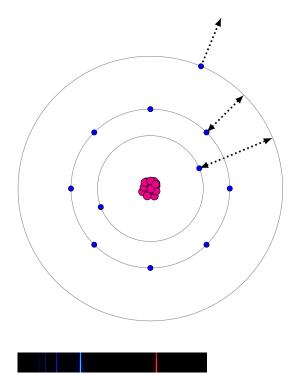
## Photoelectric Effect



T. Editors of Encyclopaedia Britannica. Photoelectric effect – britannica, 2023. URL https://www.britannica.com/ science/photoelectric-effect

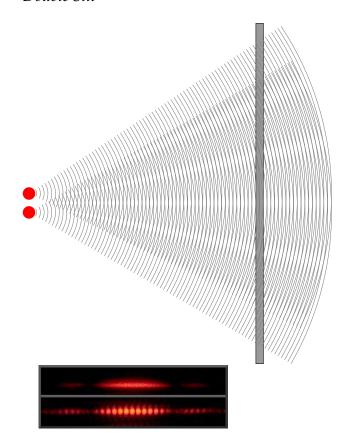


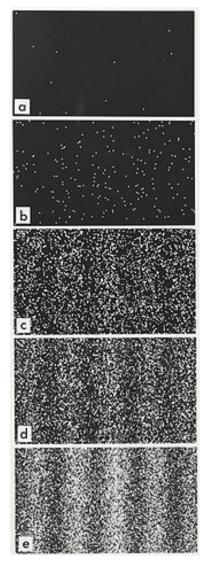
### Bohr Model



7.3: The atomic spectrum of hydrogen – chemistry libretexts, 2015. URL https://chem.libretexts.org/ Courses/Solano\_Community\_College/ Chem\_160/Chapter\_07%3A\_Atomic\_ Structure\_and\_Periodicity/7.03\_  $The\_Atomic\_Spectrum\_of\_Hydrogen$ 

### Double Slit





Electrons