

# A Review on Instrumentation of UV Visible Spectroscopy

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**Abstract:** *Isaac Newton invented spectroscopy as a branch of science, which he called optics, by splitting light with a prism. Thus, under James Clerk Maxwell's research, the study of visible light which we refer to as color eventually expanded to encompass the full electromagnetic spectrum. The scientific field that examines how electromagnetic radiation interacts with matter is called spectroscopy. The matter absorbs or emits energy in definite amounts known as quanta, which is the most significant effect of this interaction*

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