

DID RAMAN REALLY USE 'SMALL QUARTZ HILGER SPECTROGRAPH' IN HIS DISCOVERY?

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Raman effect was discovered by C.V. Raman and his students on February 28th, 1928 at the Indian Association for the Cultivation of Sciences (IACS). It is said that Raman used a small quartz Hilger spectrograph for this discovery. Critical examinations of annual reports of the IACS, documents of the Adam Hilger Ltd. London, Raman's publications and newspaper cuttings raise doubt about use of the small quartz spectrograph for the discovery of Raman effect.
