

Introduction of Spectroscopy in 1st and 2nd-year labs: Implementation

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2011 Harris Teaching Workshops

- More of the same from the 1st session (concepts)
- Common lab is Beer's Law in 1st year, more advanced in later years.
- OceanOptics spectrometer in lecture, see atomic emission from metal salts on fire.
- Engage by introducing instrumentation and connect to structure and bonding.
- Need experiments to capture attention.