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Applications of Quantum Chemistry  $H? = E?$  . Areas of Application Explaining observed phenomena (e.g., spectroscopy) Simulation and modeling: make predictions New techniques/devices use special quantum properties. Q.M. Required to Explain Many Observed Phenomena Blackbody radiation Photoelectric effect: makes no sense without the idea of photons H atom spectrum (and other spectra) explained ...

### ~~Applications of Quantum Chemistry~~

Introductory Quantum Chemistry Chem 570a: Lecture Notes Prof. Victor S. Batista Room: Sterling Chemistry Laboratories (SCL) 19 Tuesdays and Thursdays 9:00 - 10:15 am Yale University - Department of Chemistry 1

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Peter Morgan shows how quantum computers can be used to simulate chemistry with applications in drug discovery, material science and industrial processes.

### ~~Using Quantum Computers to Simulate Chemistry~~

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### ~~Quantum Chemistry~~

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### ~~A Brief Review of Elementary Quantum Chemistry~~

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