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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

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

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Quantum chemistry is a part of theoretical chemistry and physical chemistry concerned with the application of quantum physics to chemical problems: type and strength of chemical bonds, compound formation of atoms and molecules, conjugation, resonance, hybridization, aromaticity, the description of the electronic structure of atoms and molecules and the effects on their reactivity etc.

~~Quantum Chemistry~~

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## ~~Quantum Chemistry (QC) on GPUs~~

Short lecture introducing quantum chemistry. Quantum chemistry is the application of quantum mechanics to chemical systems. Quantum mechanics is the laws of ...

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As it turns out, the field of physics was transformed profoundly in the early twentieth century by Einstein's discovery of relativity and by the development of quantum mechanics. While relativity has had fairly little impact on chemistry, all of theoretical chemistry is founded upon quantum mechanics.

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

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