

12.11 Bond Energies (Video)

This project was preformed to supply **Libretext Authors** with videos on General Chemistry topics which can be used to enhance their projects. Also, these videos are meant to act as a learning resource for **all General Chemistry students**.

Video Topics

Bond-dissociation energy, D , is the energy required to break a mole of covalent bonds in a gaseous species. Bond strength increases with increasing Δ EN in a series of related molecules.

Bond strength increases with bond order for bonds between the same 2 atoms.

Link to Video

Bond Energies: <https://youtu.be/Prc6fbLXi5M>



Attribution

- Prof. Steven Farmer ([Sonoma State University](#))

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