

11.5 General Trends of the Elements (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

Metals tend to have low ionization energies and low electron affinities = Tendency to form cations.

Nonmetals have high ionization energy and high electron affinity = tendency to form anions.

Noble Gases have high ionization energy and low electron affinity = unreactive

Link to Video

General Trends of the Elements: <https://youtu.be/Fm7huNVSSw0>



Attribution

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

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