

## 17.8 Using ICE Tables to find Eq. Concentrations and Kc (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

To set up an ICE table using the following steps. 1) Set up a row with the known concentrations of each species in the reaction. 2) Find the change in concentration for the species of interest. 3) Using stoichiometry find the changes which must have occurred in the other species. 4) Sum up the columns to find the Eq. concentrations. 5) Plug these values into the equilibrium expression to find KC.

### Link to Video

Using ICE Tables to find Eq. Concentrations & Kc: <https://youtu.be/vGQWZHINWyM>



### Attribution

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

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