

## 4.10 Determining the Products for Precipitation Reactions (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

During a precipitation reaction, also called a double substitution reaction, the ions of two soluble ionic compounds recombine to form an insoluble ionic compound and a precipitate (solid) forms. This video discusses how to determining the molecular formula of the precipitate given the ionic species present in the reactants. In particular, combining different charged species to create a neutral compounds will be discussed.

### Link to Video

**Determining the Products for Precipitation Reactions:** <https://youtu.be/r0kYeZVuTAM>



### Attribution

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

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