

Sustainable Science: Contextualizing Chemistry Through Safer Hands-on Labs

Looking to engage your students with real world applications of science?

August 2 – August 16 , 2021

Synchronous class times: 8/2; 8/4; 8/9 10am-11:30am MST

*Additional asynchronous office hour support

Register by: May 15, 2021

[REGISTER HERE](#)

Additional questions contact: Kate Anderson

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Are you interested in engaging strategies for NGSS aligned chemistry labs?

Join us to participate in a remote learning course designed to spark student interest and increase self-efficacy in chemistry and physical science.

Beyond Benign and Colorado Department of Public Health & Environment teamed up with local teachers to offer a FREE online course to CO science teachers. The training will provide tools to foster students' critical thinking skills while developing a deeper understanding of how to construct explanations and design solutions through the lens of real world problems and innovative sustainable inventions.

Through a combination of synchronous and asynchronous learning, participants will walk away with a tool kit of open access resources and access to a network of other like-minded educators in the region.

Course topics include:

- NGSS aligned labs featuring easily accessible and safe materials
- Plug and play lessons for physical science and chemistry classrooms
- Lessons based on real world innovations



In partnership with:



COLORADO
Department of Public
Health & Environment



beyondbenign
green chemistry education

Beyond Benign a 501(c)3 non-profit organization dedicated to fostering a green chemistry community that empowers educators to transform chemistry education for a sustainable future.