

Advancing green chemistry education for a sustainable future

Beyond Benign is a non-profit organization pioneering a paradigm shift in science education to ensure the chemical building blocks of products used every day are healthy and safe for humans and the environment.

Vision

Beyond Benign envisions a world where the chemical building blocks of products used every day are **healthy and safe** for humans and the environment.

Mission

Beyond Benign **empowers educators** to transform chemistry education for a sustainable future.

Green Chemistry

The design of chemical products and processes that reduce and/or eliminate the use or generation of hazardous substances.

Chemists – with the right skills – can design for a sustainable future

Since 2007, Beyond Benign provide educators with the tools, training and support to make green chemistry an integral part of chemistry education



6,500+

K-12 educators introduced to Green Chemistry



200+

K-12 open access curriculum units and lessons & Higher Ed Resources



30

Active & Certified Lead Teachers trained to educate & mentor peers



27

Higher Education Green Chemistry Signers



I,700+

Faculty equipped with resources for undergraduate & graduate courses



780,000

K-12 Students in classrooms with Access to GC concepts annually



Strategies and Programs

Strategies to achieve our mission

Invest in educators

Develop & share resources

Build peer support networks

Our programs empower

educators to prepare students – future scientists, business leaders and consumers – with the skills they need to contribute to a healthy society.



K-12

Building regional communities of practice by teachers, for teachers, our certified K-12 Lead Teachers provide highquality instruction, access open-source curriculum aligned to NGSS Standards, and instructional coaching.



Higher Ed

The Green Chemistry Commitment program supports higher education institutions who are united around a shared vision to affect systemic change and prepare the future workforce with 21st century skills. by integrating green chemistry into chemistry education.



Industry

Beyond Benign partners with industry professionals to align educational resources with real-world green chemistry technologies to prepare the current and incoming workforce with 21st century skills.







Ways to Support

Provide educators the tools, training and networks to transform chemistry education for a sustainable future

Demonstrate your commitment for a sustainable future by providing Beyond Benign general support at one of the levels list below. If you would like to support a specific Beyond Benign program or project that aligns with your organization's sustainability goals, please reach out to us.

Beyond Benign is the only organization fostering the growth of green chemistry education from K-12 to higher education. We serve universities that that produce 10% of total graduates with a chemistry degree and reach over 6,500 K-12 educators.

As our organization continues to grow, **your support is critical** to providing the next generation of scientists the training to promote sustainable development (UN SDG 4.7) and the next generation of business leaders and policy makers the scientific literacy needed for sustainable economic growth.



Your Beyond Benign sponsorship delivers year-long impact to:

- Drive awareness for green chemistry education
- Increase the number of educators capable of teaching green chemistry in their classroom
- Increase the number of students receiving green chemistry education, who are prepared to promote sustainable development
- Increase the number of students prepared for the workforce with 21st century skills
- Support the sharing of resources and experiences of teaching green chemistry in in-person and virtual platforms

Please Join Us



LEADER

Logo placement on:

 Beyond Benign's website



ADVOCATE

on: Logo placement on:

- Beyond Benign's newsletter to 4,000 community members
- Beyond Benign's website
- Social media mentions
- Press Release



COLLABORATOR

Logo placement on:

- Beyond Benign's newsletter to 4,000 community members
- Beyond Benign's website
- Social media mentions
- Press Release
- Share your Green Chemistry story with educators



Join Us!

Be a catalyst for positive change and join our list of amazing sponsors and strategic partners!













COLLABORATOR









ADVOCATE









LEADER

















Contact us to learn how you can support green chemistry education aligned with your company's sustainability and community building goals.

