

A New Kind of Chemistry!

Green Chemistry — Sustainable Chemistry in Sync With Nature

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

- Smarter
- Safer
- More Efficient
- Saves Money
- Conserves Energy
- Prevents Pollution
- Designed for Reuse or Recycle
- Enhances Chem's Public Image



"The best way to predict the future is to create it."
- Peter Drucker

Green chemistry can create a better future.

www.acs.org/greenchemistry



The Chemistry of Nature

- Green Chemistry emulates nature by using renewable materials that biodegrade easily in the environment.
- Green Chemistry uses materials more efficiently with less energy.
- Green Chemistry respects the environment, preventing pollution before it can happen.
- Green Chemistry helps build a sustainable future.
- Green Chemistry fosters innovation, creates jobs and inspires the next generation of chemists.

To catalyze and enable the implementation of green chemistry and engineering throughout the global chemical enterprise

Contact us: gci@acs.org