

Green Chemistry Education at the American Chemical Society

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The American Chemical Society (ACS) recognizes that one of the best ways to promote the adoption of green chemistry across the chemical enterprise is through education. Consequently ACS, with support from the U.S. Environmental Protection Agency, has been active in creating educational materials and programs for a variety of audiences. ACS has developed case studies, an annotated bibliography, laboratory experiments, a video, and a set of introductory materials designed primarily for high school students and non-science major undergraduates. ACS' Green Chemistry Institute has also organized green chemistry workshops for a variety of audiences. This presentation will highlight green chemistry activities and materials at ACS with an emphasis on new programs and projects, including case studies for business schools, interactive teaching units, and Earth Day activities.