Center for School Reform

The Center for School Reform (CSR) encompasses multiple bodies of work all aimed at improving math and science education for all students. The work of the center is diverse in that it encompasses research, professional development, direct service, curriculum development, electronic network creation, and evaluation. Projects within the center span elementary, middle, high-school, college and graduate education. While some of the projects are engaged in large-scale, national, systemic change efforts others are local, researching and providing direct service to classrooms in Massachusetts. Bodies of work in the center include: creating, facilitating and researching cutting-edge, online learning communities and collegial networks; researching technology integration in the science classroom; curriculum development, professional development and research projects focused on biology, biocomplexity and ecology; research and professional development aimed at improving the experience of learning-disabled students in the science classroom; informal science education related to energy conservation; and external evaluation of science, technology, engineering, and mathematics projects.

Center Projects

Current Projects
Closed Projects

Center Directors

• Brian Drayton
• Joni Falk

Center Staff

• Abe Drayton
• Brian Drayton
• Debra Bernstein
• Gilly Puttick
• Jon Obuchowski
• Joni Falk
• Kathryn Hobbs
• Kim Descoteaux
• Lila Totino
• Quang Le
• Rena Stroud
• Stephen Spodaryk