

Project GUTS: Growing Up Thinking Scientifically &  
the Supercomputing Challenge present

# Summer Teacher Institute



**This Summer...** spend two weeks in July participating in a workshop that will prepare you to take part in the Supercomputing Challenge or Project GUTS. Learn how to sponsor a team of students developing a computational science project or be an after school team leader while sharpening your STEM (science, technology, engineering and math) skills.

**What is STI?** At the Summer Teacher Institute, teachers either go over GUTS units or complete a condensed version of the Challenge year their students will experience including working on teams, and selecting, researching, modeling, and presenting a computational science project of their team's choice. Immersed in this supported technology-rich atmosphere, participants will investigate new ways of incorporating technology in their classes.

**Who can attend?** Any middle or high school teacher from New Mexico with an interest in sponsoring an after school GUTS club or a Challenge team in the next school year.

**How do I sign-up?** Follow the steps at <http://challenge.nm.org/sti/>. Send questions to [sticore09@challenge.nm.org](mailto:sticore09@challenge.nm.org).

**When and Where?** July 19-31, 2009 at NM Tech Campus, Socorro, NM.

**How much does it cost?**

Absolutely nothing but your time and commitment to a team or club next fall.

**Why should I attend?** Summer Teacher Institute is a wonderful opportunity to share ideas with teachers from throughout the state while sharpening STEM skills, understanding, and practice. We are a welcoming, supportive community of educators who strive to provide our students with exciting activities and opportunities for growth.

In addition, each teacher accepted into the program will receive an honorarium, room and board, books and supplementary materials, AND earn three hours of graduate credit if needed, paid for by the Challenge!

**For more information** Visit our website at <http://challenge.nm.org/sti/>.