

Science Teaching Tools

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On behalf of

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Education Committee Members



Science Teaching Tools

- Joint initiative between the Educational Foundation and the AFCEA Chapters
 - Target K - 12 institutions
 - Supporting sciences in early education
- The Ed Foundation provides \$1,000 to every participating chapter
- Some Chapters provide matching or additional funds to support local community initiatives

Program Objectives

- **Objective 1:** Expand and fund this grass roots program into one of the core strategic initiatives of the Foundation
- **Objective 2:** Obtain sponsorship for the Science Teaching Tools program. Benefits to sponsor:
 - Visibility throughout the AFCEA community (national & international)
 - Expanded visibility into academia and local communities
 - Opportunity to positively impact potential future science, engineering workforce
- **Objective 3:** Broaden and deepen the reach and impact of this program by increasing the number of Chapters and increasing the amount of grants

Activities

- Established a central data collection effort to consolidate Chapter feedback on grant awards
 - Data collection for 2007-08 grants nearly complete
 - Chapters have great success stories
 - Over \$130,000 distributed to various schools
- Developed “primer” to be used by Chapters that may require assistance to start and/or maintain a Teaching Tools program
- Identify and meet with potential sponsors

What's Needed from Chapters

- Feedback on your grant awards
 - Publicity for Signal Magazine, local community publications
- Willingness to share best practices
- Request assistance if needed