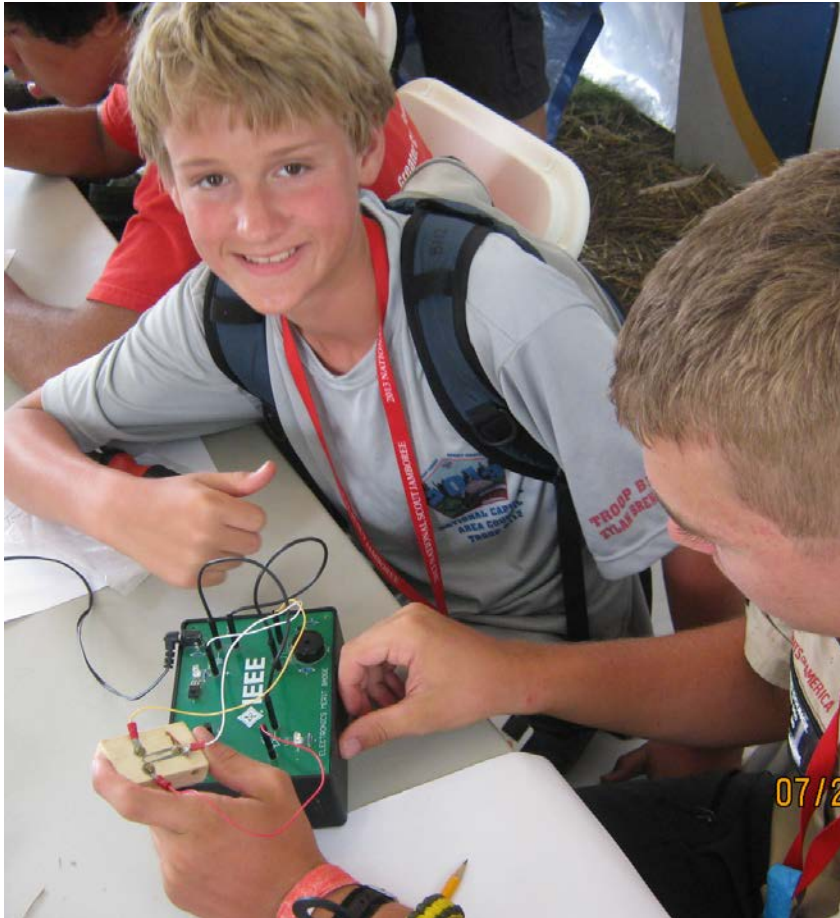


IEEE *emeritbadges* Project

Raising awareness and understanding of technology and
how it can be used to benefit humanity

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emerithbadges Vision



- Global pre-university technology education program for boys & girls.
- Increase public awareness & understanding of technology & how it can be used to benefit humanity.
- Develop program around Electricity & Electronics Merit Badges.
- Present program at 2017 National Jamboree in Glen Jean, WV.

emerithbadges Goals



- ▶ Technology Pipeline
- ▶ STEM
- ▶ Globalization
- ▶ Diversity
- ▶ Humanity
- ▶ Technology awareness & understanding and its impact on society

emerithbadges Audience



► 2017 National Jamboree Participants & Visitors

- Middle School & High School Boys & Girls
- Participants from USA & all 10 IEEE Regions
- Adult Staff
- Global Visitors
 - Parents
 - Teachers
 - Media
 - Government & Industrial Leaders

emerithbadges Funding



- ▶ Total Project Funding - \$116,300.
- ▶ Potential Funding Sources
 - IEEE Foundation
 - IEEE Regions
 - IEEE Sections of Volunteers
 - Corporate Foundations

emerithbadges Needs



- Funding - \$2,500 IEEE Region 3
- Volunteers
 - Electricity & Electronics Instructors
 - Careers Coordinator
 - Demonstrations Coordinator
 - Webmaster & Social Media Coordinator
 - Facilities Coordinator
- Inexpensive Storage Space – 275 Sq. Ft.