Science is Fun!

Students Learn From Technology

+ Raise Understanding - As Well as Test Scores
+ Ensure More Engineers For Our Economy
+ Provide Creative and Lucrative Careers
+ Appreciate Technology in Everyday Life
+ Exceed Educational Testing Goals
+ Learn What Engineers Actually Do

STUDENTS: Motivated to Learn STEM to:

+ Learn What Engineers Actually Do
+ Exceed Educational Testing Goals
+ Appreciate Technology in Everyday Life
+ Provide Creative and Lucrative Careers
+ Ensure More Engineers For Our Economy
+ Raise Understanding - As Well as Test Scores

TEACHERS: Motivated to Learn STEM to:

+ Access to IEE Web's, Publications, etc.
+ Teacher-In-Service Accredited Seminars
+ Science Based, Hands-On Lesson Plans...
+ Motivation Assistance from IEE Volunteers
+ IEE Support, Complimenting Schools' Goals
+ IEE Volunteers, Supporting Teachers to Motivate Students in Science, Technology, Engineering and Math (STEM)

Teacher Expectations and Student Benefits

IEEE Volunteers, Supporting Teachers to Motivate Students in Science, Technology, Engineering and Math (STEM)

MISSION

IEEE Houston Area Committee

Teacher In-Service Programs

TISP

Teacher In-Service Programs

To provide pre-university programs, Teacher In-Service Programs, and general support to help improve student interest in Science, Technology, Engineering, and Math (STEM) fields. Also encourage careers in these (STEM) fields.

STUDENT BENEFITS

It will be invited to TISP Seminars.

TISP Teacher In-Service Programs

Our local IEEE Committee, supported by the national IEEE, will organize local TISP Seminars in many different school districts. Science and Math teaching groups, mixed educator groups will be invited to TISP Seminars.

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Teacher In-Service & Student Web

Teacher In-Service & Student Workshop

• Teacher In-Service Seminars
• Lesson plans for technology
• Web access for training, and more
• Access to industry contacts
• Assist with meetings or classes

Student Activitites Committee

Student Activitites Committee

Houston IEEE

Houston IEEE

IEEE operations Center, USA

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370,000 members in 160 countries

Encourage careers in these (STEM) fields:
- Get to know real engineers
- Help to explain new technology
- Exciting projects to build
- Access to industry contacts
- Limited financial support
- Assist with meetings or classes
- IEEE publications & magazines
- Web access for training, and more
- Lesson plans for technology
- Teacher In-Service Seminars

To provide pre-university teacher in-service workshops:
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