Boosting Engineering Science and Technology (BEST)
Robotics Program and Careers in Engineering

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SOME OF MY PROJECTS

- Ground Systems Engineering
- Electrical Systems
- Software
- Robotics
- Data Acquisition and Recording
- Launch Control Systems
ALSARM

Advanced Life-Support Automated Remote Manipulator
CLIM

Cable Line Inspection Mechanism
CMT

Circularity Measurement Tool
PGHM
Payload Ground Handling Mechanism
SSET

SRM Stacking Enhancement Tool
HYPERGOL FUEL DELIVERY
PD Bot

This is an offshoot of a robotics team!
BEST
What is it? What can it do for you?

• A really cool robotics competition!
• A chance to meet a TON of new friends.
• A great way to learn about mechatronics.
• A free look at a possible career.
ENGINEERING AND SCIENCE

Science and technology is where it's at!

- A career that is fun and interesting.
- We are the problem solvers – the innovators.
- Not as scary as you might think because you have help.
- Not as hard as you might think.
- $$$ - yeah that. And the prospects look good.
- You can do it!
The Future

What lies ahead?
Q&A