The New Power Tool: Student Generated Data

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The STEM-ID Curricula –
18 week E&T connections courses

6th grade – Carnival Tycoon
7th grade – Flight of Fancy
8th grade – Robot Rescue
electronic Engineering Design Log - eEDL

Excel based engineering log
Aligned with Engineering Design Process

eEDL link
AMP-IT-UP project integration

Math and Science Modules
3 modules per grade for each grade

Integrated Practices
- Experimental Design
- Data Visualization
- Data Driven Decision Making
Accessing the curricular materials

ampitup.gatech.edu

Curricula tab
Select Engineering & Technology
Registration form
Feedback
Now lets see some of the activities!

Separate areas for each grade level of the AMP-IT-UP STEM-ID
QUESTIONS??????

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