



POPCS Interstate Batteries SmartLab®

Lower & Middle School Students



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The POPCS Interstate Batteries SmartLab® engages STEM and digital media programs for our lower and middle school. **With over 400 STEM learning experiences in more than 60 content areas; the 18 stations of the SmartLab® provide our students a wide selection of hands-on tasks that explores a wide range of projects and challenge levels.**

This applied technology reinforces academics with real world learning while building next-generation skills. Project activities link technology concepts to core academic content in a way that is engaging, relevant, and student-centered. Vertical alignment of the curriculum fosters differentiated learning allowing students to shape and expand learning around their own interests, abilities, and learning styles. Extension activities are available for advanced learners to explore topics in even greater depth.

Click here to see photos of SmartLabs® around the country



A small sample of the SmartLab® learning topics include:

- **Circuitry**
- **Computer graphics**
- **Digital communications**
- **Mechanics and structures**
- **Robotics and control technology**
- **Scientific data and analysis**
- **Sustainability.**

Click here to see a video of a current SmartLab® in Chicago



Dedication Ceremony - September 25 - 10:00 a.m.