APH Accessible Escape Room

Welcome to Mars





Learning Objectives:

- 1. Identify out-of-the-box uses for APH Products.
- 2. Explore a different way to engage student learning using universal design elements to complete an activity.
- 3. Discover alternative applications for some APH STEM products that you can use with students.



Jeff Schwartz – APH Outreach Specialist

Jeff earned his BA & MA from Michigan State University in visual impairments, O&M and deafblind education. He has worked in a variety of educational settings, including public, residential, college and nonprofit agencies. His passion for engaging in quality assessments and assistive technology for students has fueled his 25+ year career leading to APH. He currently resides in Miami, Florida.



Stephanie Walker – APH Outreach Specialist

Stephanie's experience working in the field of visual impairments extends over 18 years as a TVI, COMS, and Coordinator for the Texas Sensory Support Network. She is currently working on her Educational Diagnostician certification at Texas A&M Commerce University. Stephanie resides in Texas.





Abacus

Each abacus consists of a black frame with white beads that slide against a red felt backing. The red-felt background provides good visual contrast and prevents beads from slipping.

Expanded Beginner's Abacus: 1-03181-00

Cranmer Abacus: 1-03150-00

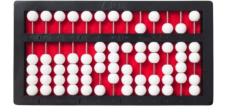
Large Abacus: 1-03170-00

FQ Eligible



Expanded Beginner's Abacus

Cranmer Abacus

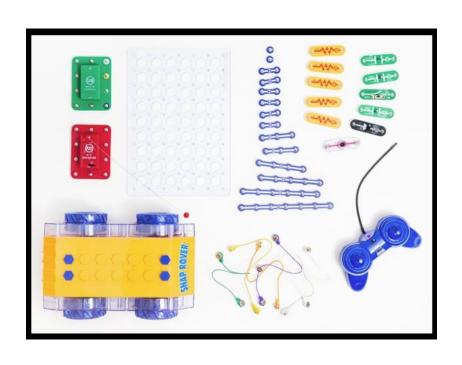




Large Abacus



RC Snap Rover Access Kit



- Innovative tool that provides hands-on electronics education
- Learn about circuits, current, resistance, switches, motors, and other basic electronics concepts
- Combine kits and assemble projects that illuminate, make sounds, and more
- Parts are labeled in braille
- Written project instructions in braille and large print

RC Snap Rover Access Kit: 1-03044-00



Sense of Science: Astronomy

Sense of Science is a unique series designed to make the world of science accessible, understandable, and enjoyable.

SOS: Astronomy 1-08991-00





Geometro Sets



Geometro materials provide handson experiences with manipulatives that aid in teaching 3-D geometry.

Large: 1-03024-00

Medium: 1-03023-00

Cylinder and Cone: 1-03030-00



Code Jumper

- Similar to block-style coding, but tangible.
- Code Jumper teaches concepts with physical pods and audio feedback.
- Songs, stories, themed sound sets, and custom sounds.

Code Jumper: 1-02700-00







Escape Room

APH Outreach Services

https://www.aph.org/educational-resources/outreach/

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