

Resources for high-quality, informal STEM programming | July 30, 2016



Making Science Make Sense

Bayer's "Making Science Make Sense" ToolBox is a collection of free resources that include step-by-step, hands-on experiments for youth that can be done in home and out-of-school environments. The ToolBox includes:

- Experiment Cards
- Experiment Guides
- Audio Series Experiment Book
- Activity Book
- Periodic Table of Elements



[Visit the Toolbox](#)

Young Girls Branch Out Into STEM at ASU LEGO Camp

This summer, 16 girls in grades 4-8 are learning computer programming and problem-solving skills with LEGO Robotics at Arizona State University. By building and programming an autonomous LEGO MINDSTORMS EV3 robot using LEGO's visual-block-based programming software, these girls are getting a leg up in STEM skills.

[Read more](#)



Sensory STEM Activities

Left Brain Craft Brain put together an excellent list

of 25 Sensory STEM Learning Activities for kids. Learn the **Biology of Yogurt**, or play the **Animal Sense of Smell Game**. These activities are geared toward younger kids, but can be adapted for older groups. Explore the five senses while developing STEM skills!

[View the 25 Sensory Activities](#)



Arizona Center for Afterschool Excellence

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