



◆ Have fun with

mA+th & SCIENCE

INTRODUCTORY WEBINAR

SEPTEMBER 3, 2015

10:00 AM MT

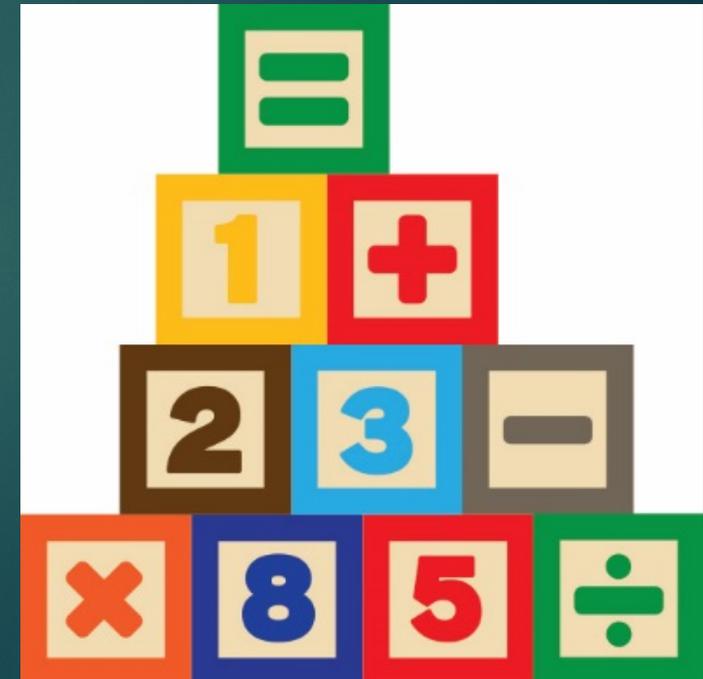
Erica Compton
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ICfL Idaho
Commission
for Libraries

Agenda

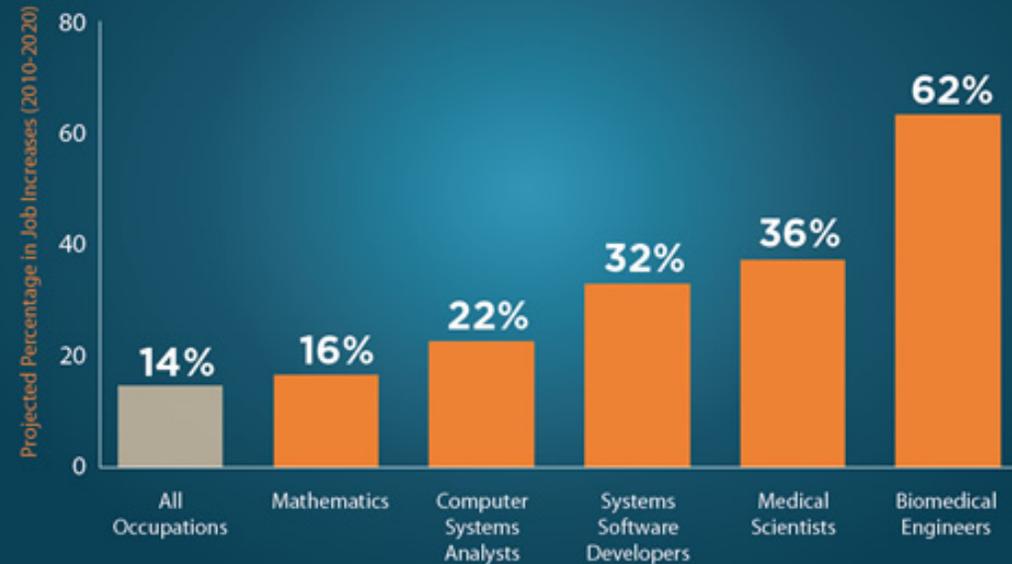
- 9:45 – 10:00 Sound Checks
- 10:00 - 10:05 Welcome and Introductions
- 10:05 – 10:10 Overview of Family Workshops
- 10:10 – 10:20 Program Requirements
- 10:20 – 10:25 Online Resources
- 10:25 – 10:45 Success, Challenges, & Tips
- 10:45 – 11:00 Questions & Feedback



What's Our Why ?

Early experiences with STEM activities & information make a difference.

PROJECTED PERCENTAGE INCREASES IN STEM JOBS: 2010-2020

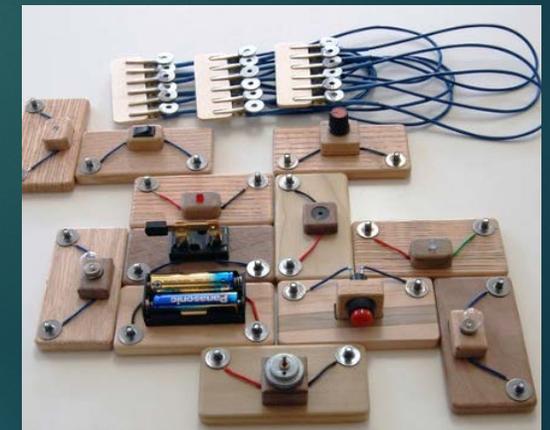


Program Requirements

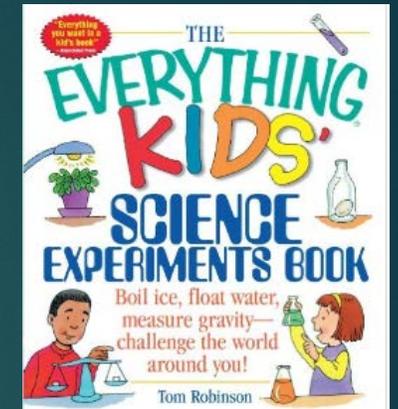
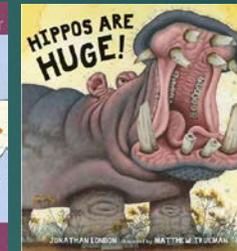
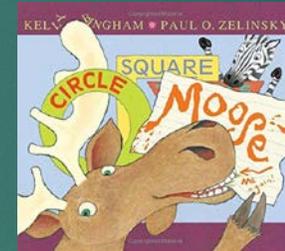
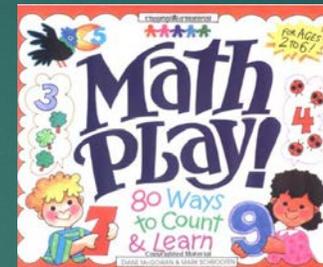
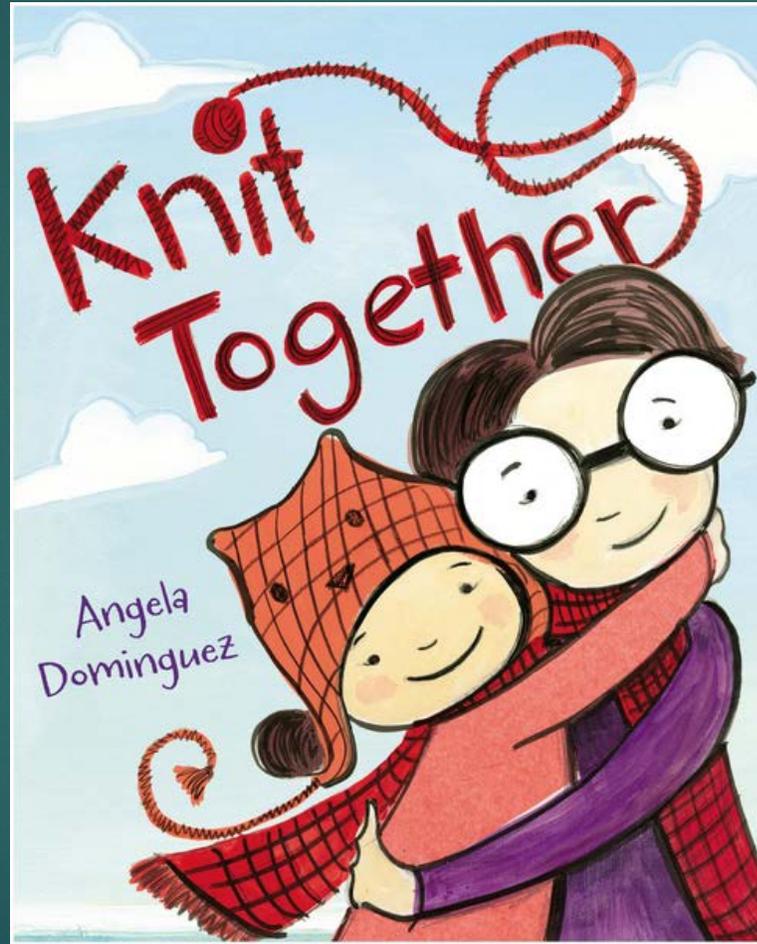
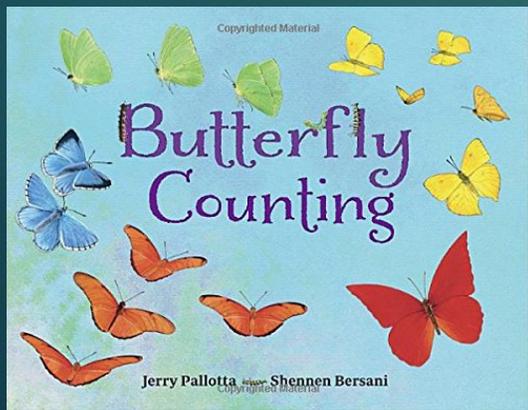
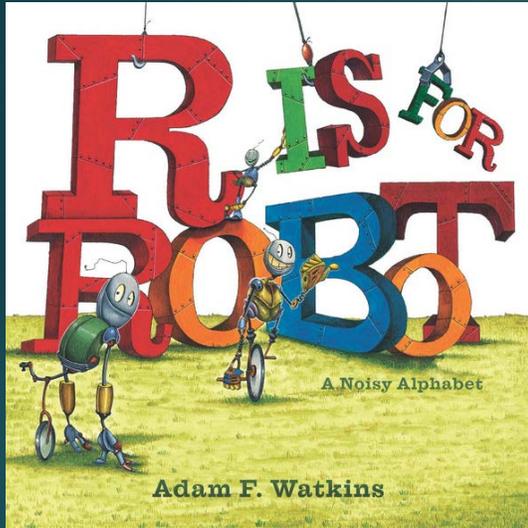
- 1st year libraries are required to host 2 family workshops
- Returning libraries are required to host one family workshop
- For each workshop submit to ICfL:
 - Summary Report
 - Parent Surveys



Engaging Tools



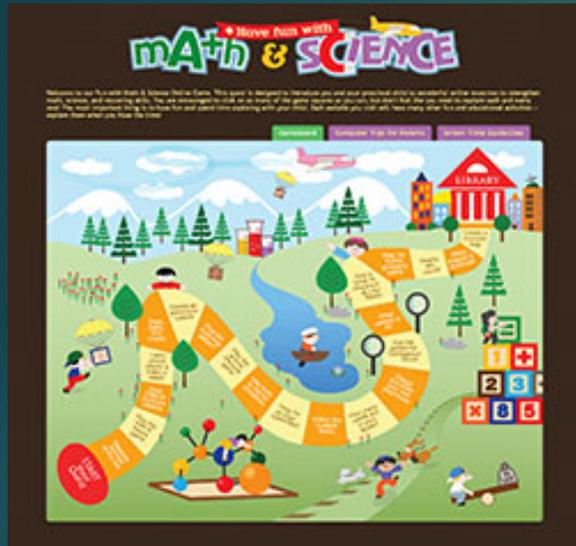
Great Nonfiction Books



Family Book

Books for Libraries

Online & Print Resources



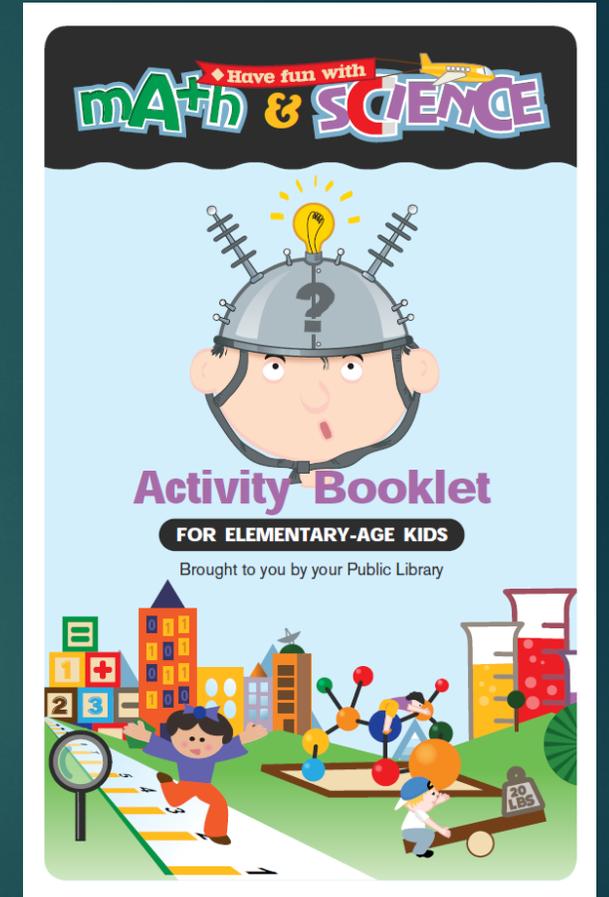
Online Gameboard



STEM Rack Cards



STEM Activity Booklets



Lessons Learned

- Try the experiments ahead of time so you know what to expect
- Keep the introduction to the workshop SHORT! Have an activity for the kids while you talk with the parents.
- Allow plenty of time for the workshop
- Have enough staff/volunteers to support the learning
- Be flexible!
- Have signage at each station with suggested questions, language to use, or other modeling for parents
- Have options for different ages and abilities
- Have enough space so it isn't too crowded
- Be prepared for some chaos and mess
- It doesn't have to be complicated – even free play with a few items is great
- Pull books from the collection that will be of interest and encourage parents to check them out after the workshop
- Give the family book to parents as they hand in their completed survey! Not before!



QUESTIONS?
IDEAS?