



STEAM Explorers

3rd & 4th Grade

Here at Red Butte Garden, we believe learning is fun and can happen anytime, anywhere. To help continue the fun at home, we've included an outline of the topics we'll study this week at camp as well as a list of additional activities, books, and other resources related to this week's theme. We hope you'll use this to engage with your camper and keep the learning process happening all summer long! Thanks for coming to Summer Camp, and we'll see you soon at the Garden!

CAMP THEME

This week we're exploring the exciting world of STEAM (science, technology, engineering, arts, and math). Through experiments, and projects we will work to discover how these topics can be applied in fun ways. Be sure to ask your camper about:

- **Monday** – Brainstorming, planning, and building their own tower
- **Tuesday** – Creating straw hoop flyers
- **Wednesday** – Exploring volume
- **Thursday** – Designing an app, tessellation art
- **Friday** – STEAM competitions

ACTIVITY IDEAS

- Make a bird house
 - <http://www.thriftysue.com/thrifty-thursday-homemade-recycled-bird-house/>
- Try some STEAM activities at home
 - <http://tinyurl.com/z9dnjod>
- Create your own oobleck, inspired by Dr. Seuss
 - <http://tinyurl.com/DIYOobleck>

ADDITIONAL RESOURCES

- *Bartholomew and the Oobleck* by Dr. Seuss
- *What Do You Do with an Idea?* by Kobi Yamada
- *Rosie Revere, Engineer* by Andrea Beaty