



to Read



INVENTORY OF TRUNK

Towers and Triangles

Activity Binder

- Introduction/ Instructions
- Introduction/ Book list
- Inventory Sheet
- Pictures of trunk organization
- Launching with Levers
- Tubes and Towers
- Triangle Power
- Prompts Launching Levers/ Tubes and Towers
- More Engineering Resources/ Consumables List
- Extension Activity Ideas
- Engineering Supplement
- A Building and Crashing Game*
- STEM Use in Early Childhood Education*
- Inquiry Teaching Supports ALL Children's STEM Learning*
- Problem Solving: Engineering Experiences in Early Childhood*
- Parent surveys
- 6 laminated activity sheets
- 3 laminated bullseyes

Books

- Rosie Rever, Engineer* by Andrea Beaty
- Iggy Peck, Architect* by Andrea Beaty
- The Most Magnificent Thing* by Ashley Spires
- How Do You Lift a Lion* by Robert Wells
- The Boy Who Harnessed the Wind* by William Kamkwamba
- Changes, Changes* by Pat Hutchins
- Architecture Shapes* by Michael J. Crosbie
- Move It: Motion, Forces, and You* by Adrienne Mason
- The Big Orange Splot* by Daniel Manus Pinkwater
- Roberto, the Insect Architect* by Nina Laden
- Amazing Building* by Kate Hayden
- Homes Around the World* by Max More
- Grandmother's Adobe Dollhouse* by MaryLou M. Smith

Bin: Triangle Power

- Bag of large rectangle pieces
- Bag of small rectangle pieces
- Scotch tape

Bins: Launching Levers (2 bins)

- Plastic containers
- 12 measuring tapes
- Pom-poms of various sizes
- Large craft sticks
- Wooden cylinders of various sizes

Loose in Bin

- 2 boxes of Birch Paper Straws
- Numerous tubes of various sizes with holes