

Build a Better Bridge



Activity:

Build a bridge for your Lego© characters (or other small toys) to safely cross

Supplies:

-several of the same sized plastic cups

-popsicle sticks or other recyclable or craft materials (cardstock, cardboard, pipe cleaners, etc.)

-tape (duct tape is best, but masking or Scotch tape will work) -small toys or figures

Instructions:

- 1. Create at least a 2-story bridge using cups and other materials around the house
- 2. Tape the other materials to the cups to make sure they stay together
- 3. Place the toys or figures on the bridge to make sure they stay and can cross the bridge without falling off
- 4. Make adjustments, if necessary, to make the bridge stronger/safer
- 5. Talk about why the bridge works or didn't work and what you had to do to make it work better

Sources:

https://mommypoppins.com/new-york-city-kids/boredom-busters/25-screenfree-stem-activities-for-preschoolers-kids