

Think Like an Engineer (Daisy, Brownie, Junior Multi-Level) Journey

Recommended Supplies:

Assistive Device (aka “The Helping Hands Prototype”)

- Some paint stirrers or rulers
- Wooden skewers
- Tape (Duct tape or masking tape)
- Cardboard
- Scissors
- Rubber bands
- String
- Play-Doh
- Paper or plastic cups
- Object to tape high on the wall
- And a paper and pencil to draw your design!

Water Collection Device

- Toilet paper or paper towel tubes
- Tape (Duct tape or masking tape)
- Paper or plastic cups
- Empty cans or jars
- Construction paper
- Play-Doh
- String
- Rubber bands
- Scissors
- And a paper and pencil to draw your design!

Pop Fly

- Tape (Duct tape or masking tape)
- Paint stirrers or rulers
- Cardboard
- Rubber bands
- Scissors
- Paper or plastic cups
- Small lightweight ball
- Target (drawn on paper or tape an X on place you want to aim towards)
- And a paper and pencil to draw your design!