

WIND TUBE WONDERS

Materials:

- Digital Scales (4)
- Student Prototypes
- Handout- Wind Tube Wonders: Testing my Prototype
- Handout- Wind Tube Wonders: My Second Prototype
- Wind Tube
- Fan
- Extension Cord (if needed)
- Scissors
- Glue or Tape
- Hole Punch or Stapler (if needed)
- Prototype Materials
 - Coffee filters
 - Cupcake liners
 - Condiment boats
 - Paper tissue
 - Pipe Cleaners
 - Plastic Strawberry Containers
 - Plastic Plates
 - Recycled Products (optional)

Materials Needed:

- *Anything is Possible* by Giulia Belloni
- Engineering Design Process Handout
- Exit Slips
- Glue for each student/pair
- Science Notebooks/Composition books
- Chart Paper Titled "Engineers"
- Projector (optional)