

## Ocean Engineers Materials List

Items that are highlighted are included in curbside pickup materials kits.

Here are some materials that you will need to complete our Ocean Engineers activities:

- Construction paper
- Notebook or printer paper
- Tape and/or glue
- Scissors
- Coloring supplies (crayons, markers, or colored pencils)
- Jars or glasses to fill with water
- Sealable bottles with caps (we recommend at least 2 per person)
- Aluminum foil
- Vinegar
- Salt
- Baking soda
- Spoons OR stirrers for stirring
- Corks (we recommend 4 per person)
- Food coloring (at least two colors)
- Bendy straw OR pipette
- Modeling clay OR ballast nut
- Eggs
- Milk, oil, syrup, honey, dish soap (or other liquids with different colors and densities)
- Ice

Here are some materials that we recommend to help you with our Ocean Engineers activities:

- Miscellaneous craft and household supplies:
  - beads, feathers, pipe cleaners, tissue paper, craft sticks, cardboard, cardboard tubes, paper/styrofoam cups, paper bowls, coffee filters, etc.
  - Small toys or household objects to test density/buoyancy (must be waterproof)
- Yarn or string
- Hole punch
- Beans, rice
- Litmus paper/pH test strips