

# Auburn Public Library | Stem Beginnings

## STEM Partnership Program

### Session 4 | Sounds!

#### MATERIALS NEEDED:

**STEM CLASS: JUNE 2, 2021, WEDNESDAY 11:00 AM**

**Lesson: SOUNDS ALL AROUND**

**Working Area: indoor /outdoor table with tablecloth/newspaper**

#### For STEM Challenges:

- Objects to create sounds (ex: box, cans, sticks, paper, plastic, spoon/fork etc.)
- Optional: any musical instrument or sound maker
- 4-6 glass jars, bottles, or drinking glasses (preferably the same size)
- Jug or bottle of water, a metal spoon, or fork
- Optional: food coloring (different colors)
- Recycled materials to make an instrument in class: consider drums, shakers, guitars, xylophones, etc.! (Examples for supplies: cardboard tubes, small boxes, wax paper, elastics, rice or dried beans, seeds, beads, egg cartons, plastic eggs, coffee cans or large plastic containers)
- Tape, scissors, glue

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