

Materials List for Workshops - Morning

Monday, March 30th - Making Music

- Glass jars and bottles of as many shapes and sizes as possible (3-15 jars)
- Tap water
- Wooden spoon (or other wooden kitchen utensil, if you don't have wood plastic or metal will be fine too)

Tuesday, March 31st – Does Your Boat Float?

- Washing up bowl (or similar) of water
- Aluminium foil
- A collection of stones, sticks and leaves from outside
- Teaspoons (about 3-10)
- Kitchen scales (if possible)

Wednesday, April 1st - Building Rollercoasters!

- construction paper
- roll of tape
- marble
- scissors
- sheet of cardboard for the base of your rollercoaster
- recyclables (cardboard boxes, kitchen roll tubes etc) OPTIONAL.

Thursday, April 2nd - Bridging the Gap – Building Bridges

- construction paper
- roll of tape
- scissors
- toy car
- ruler

Friday, April 3rd - Lift off! Paper Airplanes

- copy paper
- scissors
- tape
- stopwatch/timer

Materials List for Workshops - Afternoon

Wednesday, April 1st - Pattern-Spotting and Making Links with Ink - Chromatography

- Set of marker pens (**not** Sharpies or other permanent markers)
- Pencil
- Coffee filters (or paper towel if coffee filters not available)
- Small cup
- Paintbrush (optional)
- Paper clip or binder clip (optional)
- Tap water

Materials List for Workshops - Afternoon Continued

Thursday, April 2nd - Sweet Kitchen Science! Ice Cream

- Ice
- Salt
- Sugar
- Heavy cream
- Vanilla flavour/essence
- Measuring cups and spoons
- One large zip-lock bag, one small-ziplock bag
- A kitchen to work in!

Friday, April 3rd - Bubble Trouble

- Bubble solution - can be homemade (4 cups warm water + 1/2 cup dish soap + 1/2 cup sugar or a recipe of your choice) or store-bought
- Pipe cleaners / metal wire / floristry wire / anything similar that can be bent into a shape
- Straws (optional)
- String / Yarn
- Scissors
- A space to work which will not be easily water-damaged - outside works well if the internet can cope!