

ITEMS NEEDED FOR

Atlanta Science Festival CCPLS Family Tech Time's Brown Bag Science

VIRTUAL EXPERIENCE

**MARCH 24, 2021
4:30 PM - 5:30 PM**

Rainbow Bottle

- 8 oz. plastic water bottle
- Up to 1/4 cup each honey, light corn syrup, dish soap, olive oil, and rubbing alcohol
- Food coloring
- Pipette or Eye dropper

Sink or Float?

- 14 inch piece of aluminum foil
- 5 med. or large paper clips
- 10 pennies
- Large bowl filled with water

Several experiments will be messy. Have a supply of towels on hand for clean up.

Recommended: Have your items grouped and ready to go in advance the day of the program.

Film Canister Rocket

- Film canister (can substitute mini Play-doh container or other small container with a tightly fitting lid)
- 2 Alka-Seltzer tablets
- 2 teaspoons of water
- Eye protection

Oobleck

- 8 oz cornstarch
- Water from the water bottle
- Small bowl and spoon

Transfer of Energy

- 3 bouncy balls (small, medium and large)



**Cobb County
Public Library**

