



K-2nd MATERIALS LIST

Premiere Activities

Hot Air Balloons

Released at 10am Saturday!

- 1 empty water bottle, any size
- 1 balloon
- pitcher of cold water
- pitcher of hot water

Hoop Gliders

Released at 10am Sunday!

- 1 sheet of paper
- 1 straw
- tape
- scissors

More Activities

Find templates at
[wichitaengineeringexpo.org/
2021-template](http://wichitaengineeringexpo.org/2021-template)

Paper Rollercoasters

- printed template, 3 pages
- large piece of cardboard
- 1 marble
- scissors
- tape

Balancing Butterflies

- printed template on cardstock
- scissors
- 2 pennies/washers/buttons
- tape
- stickers & crayons, optional

Even More Activities!

Whale Blubber

- sandwich bag
- Crisco (vegetable shortening)
- spatula
- large bowl of ice water

Lava Lamps

- 16 ounce water bottle, empty
- 5 ounces water
- 10 ounces oil
- 1 Alka-Seltzer tablet
- food coloring, optional
- funnel, optional

Need Help?

Log in to our Zoom breakout rooms for assistance

April 17th & 18th from 8am to 5pm

Meeting ID: 945 1105 4286 Password: STEMRULES

PRIZES

Post a picture to our
Facebook event page!

Post a picture of you and your experiment!

Post a picture of your answer to an activity question!

Fill out the exit survey to get an extra entry!