



alabama's first STEM preschool

Virtual STEM Lesson Supply List

States of Matter

Materials you will need (in the order they appear in the States of Matter Unit)

- STEM Experiment: **Dancing Raisins**
 - Two clear containers
 - Box of raisins
 - Water
 - Clear carbonated drink (Sprite)

- STEM Experiment: **Magic Balloon**
 - Small bottle
 - Balloon
 - Vinegar (6 oz)
 - Baking soda (6 tsp)
 - If you have them, a measuring tsp. and a funnel help ;)

- STEM Experiment: **Changing Matter**
 - Plastic container
 - Small nature items (anything that grows that you can find outside)
 - Water (enough to cover all the items in your container)
 - Freezer

- STEM Experiment: **Make a Colloid**
 - Corn starch (one cup)
 - Water ($\frac{1}{4}$ cup to start, you may need to add more)
 - Food coloring
 - Bowl