

Dear Parents,

All students will be participating in our 3rd Quarter STEM Unit! STEM is an acronym for Science, Technology, Engineering and Math education. We focus on these areas together not only because the skills and knowledge in each discipline are essential for student success, but also because these fields are deeply intertwined in the real world and in how students learn most effectively. Please visit our website [www.brumbystem.weebly.com](http://www.brumbystem.weebly.com) for more information!

Our Third Quarter STEM units will be taught February 12-16th. Here are the supplies that each grade level will need. **ALL SUPPLIES DUE BY February 2nd.**

Kindergarten- Float your boat

* Foil
* Styrofoam
* Styrofoam packing peanuts
* plastic bubble wrap
* wooden popsicle sticks
* cotton balls
* paper
* tape (masking, duct)
* fabric scraps
* tissue paper
* clay
* play dough

2nd - Jack and the Beanstalk

* Coffee filters
* Cupcake papers
* String/yarn
* Rubber bands
* Dental floss
* boxes
* Newspaper
* Brown lunch bags
* Tape

1st- Daylight in a bottle

* Craft paints
* cardboard boxes
* bottles with caps
* food coloring
* duct tape
* vegetable oil
* funnels
* flashlights
* black cloth

4th – Model Food Truck

* Cardboard building materials (tubes, boxes, etc)
* Shoe boxes
* Styrofoam cups
* String or yarn
* Cups/cans
* fabric scraps
* assorted craft supplies
* tape

5th – Squishy Circuits

* Cream of Tarter
* Flour
* Vegetable Oil
* Food Coloring
* Sugar
* AA Batteries
* 9V batteries
* Ziploc Bags
* Aluminum Foil
* Lemon juice
* salt

3rd - Amazing Animals

* Construction paper
* Tissue Paper
* Cotton balls
* Plastic containers
* Brads
* Pipe cleaners
* Cloth/felt
* Cardboard/boxes
* Newspaper
* Paste/glue
* Aluminum foil
* String/Yarn
* Cardboard tubes
* Ribbon Craft sticks

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