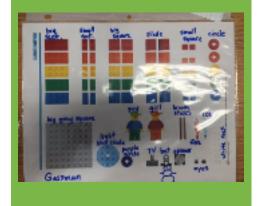


# Science • Technology • Engineering • Math HARRIS CREEK STEM NEW SLETTER

Quarter 2, December 2016

## **KINDERGARTEN**

Kindergarteners are using their 5 senses to describe properties of matter.



## **1ST GRADE**

First graders are learning about balance, motion and using simple machines to do work more easily.



## **2ND GRADE**

Second graders are exploring how vibrations create sound and how our ears work to hear those sounds.



## **COMMUNITY FUN/EVENTS**

Science Events at the NC Museum of Natural Sciences downtown:

- -1/14, 9a-4p: Science Olympiad Showcase
- -1/28-29, 12-5p: Astronomy Days
- -2/2, 9a-1p: Groundhog Day Activities
- -2/11, 9a-5p: Darwin Day

# **3RD GRADE**

Third graders are exploring objects in space, the moon, and constellations. Look for telescopes to come home soon!



# **4TH GRADE**

Fourth graders on tracks 1 & 4 are learning about landforms and how engineers select building sites for bridges. Track 2 is learning about magnetism and Maglev trains, and track 3 is studying rocks and fossils.

#### **5TH GRADE**

Fifth graders are
learning how humans
impact the delicate
balance within
ecosystems by
creating a way to
clean up an oil spill.



## **SCIENCE OLYMPIAD UPDATES**

Science Olympiad team members will be announced VERY SOON! Our last students tried out last weekend. We will have a few organizational whole team meetings at the beginning of January, then we will begin scheduling event preparation times. Look for emails soon!

It would great for everyone to attend the NC Museum of Natural Sciences Science Olympiad Showcase from 9a-4p on January 14- look for Mrs. Roberson there!

#### **STEM WISHLIST ITEMS**

Tissues Felt

Paper towels Baby wipes

Glue sticks

#### **CONTACT ME!**

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