

# The Fourth Grade Newsletter

Apple Creek Elementary

September 16 - 20, 2019

## Language Arts

**Reading** The essential question for the week is, "How do people respond to natural disasters?" Students will cite relevant text evidence and compare and contrast text structure. Vocabulary words are: alter, collapse, crisis, destruction, hazard, severe, substantial, and unpredictable. **There will be a quiz over our main story on Thursday, Sept. 19.**

**Grammar** - Students will identify and write compound sentences.

**Spelling** - This week we will work on words with the long e pattern. The words are: evening, squeaky, roof, concrete, honey, zebra, healer, deed, scheme, donkey, breathe, sleek, speech, belief, family, league, indeed, wheeze, chief, and weary.

**Writing** We will continue working on writing friendly letters with an emphasis on the five parts and letter structure.

## Science

In Science this week, we will begin our Ecosystem Unit. We will be describing how ecosystems are based on interrelationships between biotic and abiotic factors. We will be building the terrarium part of our ecosystem, and observing and collecting data.

## Social Studies

In Social Studies this week, we will be identifying why we study history and different sources we use to learn about the past. We will identify primary and secondary sources and how we use each of these to learn about the past. Primary and secondary sources will be used all year as we create historical narratives about Ohio's History. We will also begin to construct timelines of significant events in Ohio and the United States. We will be constructing timelines with evenly spaced intervals, events in chronological order, and appropriate titles. Timelines will be used all year as we learn about Ohio's history.

## Everyday Mathematics

### **Lessons 1.10 – 1.12**

Next week, students will convert between yards, feet and inches. We will begin to study geometry as students will explore points, lines, line segments and rays. Then students will identify the properties of angles, triangles and quadrilaterals.

**Vocabulary** : point, line, line segment, ray, angle, triangle, quadrilateral, parallel and perpendicular

## Upcoming Events

**Thursday, Sept 19 - Reading quiz**

**Friday, Sept.20 -Picture Day**

**~ Newsletters are also posted weekly on our school's website.**

**<http://www.southeast.k12.oh.us>**

## Quote of the Week -

Education is the passport to the future, for tomorrow belongs to those who prepare for it today.
