

# 4<sup>th</sup> Grade Newsletter

March 2-6, 2020

## **Mathematics: Mrs. Pinkerton and Mrs. Coleman**

**We will work on these standards:**

**4.MD.1** Know the metric system in include kilometer, meter, centimeter, millimeter, kilogram, gram, Liter, milliliter.

**4.MD.2** Solve real world problems with the metric system.

Students will be doing activities to become familiar with the metric system. They will be asked to change one unit of measurement to another. For example, they may be asked to calculate 43 meters = \_\_\_centimeters. The students will be able to use a reference sheet for this purpose. It will tell them that 1 meter is 100 centimeters and they will apply that to previously mentioned question. (The reference sheet will be available for use as an online tool during the Ohio State Test.)

★ Practice with basic math facts is available through [www.xtramath.org](http://www.xtramath.org)

## **Social Studies and Science – Mrs. Pierce and Mrs. Coleman**

**Social Studies - Chapter 10 Ohio as America - Ohio Statehood and the Ohio Constitution**

**Standards Addressed :**

**15. Individuals have a variety of opportunities to participate in and influence their state and national government. Citizens have both rights and responsibilities in Ohio and the United States.**

**16. Civic participation requires individuals to make informed and reasoned decisions by accessing and using information effectively.**

**20. A constitution is a written plan for the government. Democratic constitutions provide the framework for government in Ohio and the United States.**

**21. The Ohio Constitution and the U.S. Constitution separate the major responsibilities of government among three branches.**

### **Science - Transfer of Energy**

**4.PS.2** Energy can be transformed from one form to another or can be transformed from one location to another.

- Energy Transfers from hot objects to cold objects as heat, resulting in a temperature change.



**Language Arts- Mr. Reese and Mrs. Coleman**

**Ohio Standards:**

Key Ideas and Details

- **RL.4.2** Analyze text to determine theme.
- **RL.4.3** Describe a character in depth.
- **RI.4.2** Refer to the text when answering inferential questions.

**We will finish the Cricket in Times Square this week .We will not have spelling words this week in order to focus on test preparation for the soon coming state reading test.**

<b><u>Language Arts:</u></b>	<b><u>Math:</u></b>	<b><u>Science/ Social Studies:</u></b>
None this week	<u>Monday</u> - No HW <u>Tuesday</u> - Math Set <u>Wednesday</u> Math Set <u>Thursday</u> -No HW <u>Friday</u> -No HW	<u>Monday</u> - Social Studies WS <u>Tuesday</u> - Study for Social Studies Test over Ch. 10 <u>Wednesday</u> - Science WS <u>Thursday</u> - No HW <u>Friday</u> - No HW



★ The Move-a-Thon has been rescheduled for Friday March 6 (workout attire day will be held on this day- don't forget proper shoes).

★ Parent-Teacher Conferences will be held on Thursday, March 12, there **will be** school on Friday, March 13. Notices have been sent home if a conference has been scheduled for you. If you have not been scheduled for a conference and you would like one, please call the Elementary office.

★ Fourth Grade will be collecting donations for a "Summer Sendoff" basket. we will be putting together for district showcase (May 8) questions and donations can be forwarded to Mrs. Coleman.

★ Please take a moment to fill out our Parent Survey located on the Southern Local district webpage.