4th Grade Newsletter

February 18-21, 2020

Mathematics: Mrs. Pinkerton and Mrs. Coleman

We will continue to work on these standards:

- 4.NF.3a Understand that a fraction is < 1. Add and subtract fractions with mixed numbers and word problems.
- 4.MD.5a Display and interpret data in graphs and solve problems.
- 4.NF.4 Multiply fractions by a whole number.

Our week will begin with a review of mixed numbers and graphing. We will then introduce multiplying a fraction times a whole number such as $\frac{2}{3}$ x 5. Our multiplication skills continue to be very important for so many parts of our curriculum.

★ Practice with basic math facts is available through www.xtramath.org

Social Studies and Science - Mrs. Pierce and Mrs. Coleman

<u>Social Studies</u> - 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 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.



Move-A-Thon Theme Days:

- ★ Monday February 24- Colorful Day for eating more color
- ★ Tuesday February 25- **Boot Day** for stomping out tobacco and vaping
- ★ Wednesday February 26- **Red Day** for the American Heart Association
- ★ Thursday February 27- Super Hero Day to be a heart hero
- ★ Friday February 28- Workout Day to promote exercise



<u>Language Arts</u>- Mr. Reese and Mrs. Coleman Ohio Standards:

Key Ideas and Details

- RL4.2 Analyze text to determine theme.
- **RL.4.3** Describe a character in depth.

We are still reading The Cricket in Times Square. We will not have spelling and vocabulary this week.

Language Arts:	Math:	Science/ Social Studies:
None for the week.	Monday- No School	Monday- No School
	<u>Tuesday -</u> NO HW	<u>Tuesday</u> - No HW
	Wednesday Math Set	Wednesday- Social Studies HW
	Thursday-No HW	Thursday - Science HW
	Friday-No HW	<u>Friday</u> - No HW
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