

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



February 10-13, 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.**

We will emphasize mixed numbers this week. We will practice adding and subtracting them with visual models. In fourth grade, we only add and subtract fractions and mixed numbers with like (same) denominators such as  $\frac{1}{2} + \frac{3}{6}$  or  $2\frac{5}{10} - 1\frac{2}{10}$ . We will also work on a type of graph that is called a line plot graph.

- 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 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.

★ Valentine's Day Parties will be Wednesday, February 12, 2020 at 2PM, class lists have gone home.



★ Parent-Teacher Conferences will be held Thursday, February 13, 2020, requests have gone home, if you would like to schedule a conference, please contact the Elementary Office.

★ There will be NO SCHOOL Friday, February 14 or Monday, February 17

**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.

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

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