



# 4th Grade News



February 2024

## READING

During the month of February we will be reading fiction and nonfiction texts with a focus on Art Everywhere. We will use various literature to determine "How far can your talents take you?" We will continue to work on a variety of skills and strategies, as well as continue our work in Reading Centers, which focus on vocabulary, writing about reading, and comprehension.

## Math

### Topic 8 - Extend Understanding of Fraction Equivalence and Ordering

During this unit we will focus on recognizing and generating equivalent fractions and comparing fractions with different numerators and denominators. We will practice the following:

- Use visual models to understand why fractions are equivalent.
- Use multiplication and division to find equivalent fractions.
- Use common numerators and denominators to compare fractions

### Topic 9 - Understand Addition and Subtraction of Fractions

During this unit we will focus on different ways to add and subtract fractions. We will practice the following:

- Join and separate fractions
- Decompose fractions
- Make visual models for addition and subtraction of fractions

During this unit you can help your child by working on practicing their multiplication facts!

## SOCIAL STUDIES

**WE ARE BEGINNING A NEW UNIT STUDYING COLONIAL AMERICA.**

**DURING THE MONTH OF FEBRUARY, WE WILL BE FOCUSING ON EARLY EXPLORATION AND THE FORMING OF THE 13 COLONIES.**



## Science

This month we will continue to focus on Vision and Light. We will be analyzing how animals use vision and other senses to survive in their environment.

We will explore the following questions:

- How does light allow an animal to see something?
- How do an animal's structures allow it to see its prey?
- How do animals know how to react when they get information about their environment?
- Why do different animals need different amounts of light to see well?

## Important Dates and Reminders

February 9 - 100th Day of School  
February 12-16 --Respect For All Week  
February 15 - Cultural Cuisine 6pm  
February 19-23 - Mid-Winter Recess,  
School Closed  
February 26- Dr. Seuss Week