

Dear Families,

This **Wednesday**, there is **no school** for students, as teachers, staff and administration participate in full day **Professional Development**.

Fluxuating weather is on its way this week, so please make sure students are prepared for unpredictable weather with appropriate outdoor wear for recess.



Please remember that you can keep up with our class at <http://mrsms4thgrade.weebly.com/blog> and contact me with any questions or concerns by calling the school or by email.

Sincerely,  
Mrs. Mariani-Prall  
[rmariani-prall@hatfieldps.net](mailto:rmariani-prall@hatfieldps.net)

## Spelling

This week we are studying **VCCV Pattern** in **Unit 23 in Spelling**. There is a pre-test on the first day of each week and a **final quiz** on **Friday**.

- |            |             |
|------------|-------------|
| 1. million | 11. canyon  |
| 2. collect | 12. traffic |
| 3. lumber  | 13. fortune |
| 4. pepper  | 14. danger  |
| 5. plastic | 15. soccer  |
| 6. borrow  | 16. engine  |
| 7. support | 17. picture |
| 8. thirty  | 18. survive |
| 9. perfect | 19. seldom  |
| 10. attend | 20. effort  |

For additional practice, students can access this and any of the previous units' spelling words on <http://www.spellingcity.com/rmarianiprall/>.

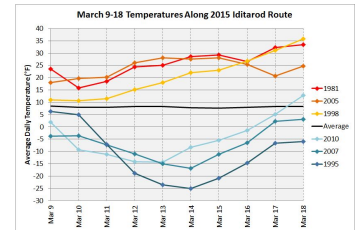
## Math

We will begin our **Topic 11: Fraction Equivalence and Ordering**. This week we will introduce vocabulary and discuss **prime and composite numbers** before exploring more fraction concepts.



## Science

We will continue with our exploration into **data and graphs**. Students have been exploring **line plots** and will continue to create various graphs based on data from the **Iditarod** and from their own investigations.



## ELA

In ELA, students will review narrative writing on **Balto** and continue small group work of research on Iditarod mushers.

Students will use the biography research to create a final project of their choosing.



## Social Studies

As we explore the **Iditarod**, we will look at **geographic details about Alaska** which is home to to this fascinating race.



This leads us directly to our unit on the **West Region!**