LOWELL ELEMENTARY SCHOOL

December 2017

January 2018



Important Dates

December

5th Family breakfast 7:45am 7th: 2nd to GBPAC

11th: NO SCHOOL-Staff PD

14th: 4th/5th Music Concert

6:30pm

20th: Make & Take

22nd-Jan. 2nd: NO SCHOOL

-winter break-

Happy Holidays

January

3rd: Students return to school

3^{rd:} PTO/PIE 4pm

11th: Winter Formal Dance

6:30-8pm

12th: NO SCHOOL-Staff PD

15th: NO SCHOOL-Martin Luther King, Jr. Birthday

30th: 5th to GBPAC

February

12th: PTO 6pm

13th: Conferences 4-7:30pm

14th: Valentine's Day Parties

15th: NO SCHOOL-

Conferences 8:30-8pm

16th: NO SCHOOL

22nd: 3rd Music Concert

6:30pm

26th: NO SCHOOL-Staff PD

27th- Mar. 2nd: 3rd to

Museum School

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From the Principal's Desk:

Winter is upon us!! Just a few things to think about:

Mark your Calendars

The Winter Concert for our 4/5 grades will be on Thursday, December 14th at 6:30. Students need to arrive 15 minutes before their concert time. We look forward to seeing you at Lowell on the 14th!

Lowell will also be having a family breakfast on the 5th of December at 7:45. Please join us for breakfast and to hear more about what is happening at Lowell.

Attendance

Teachers are working hard every day to get our students reading, writing, and using math strategies at their grade level. We need students here every minute of the day to accomplish this goal. Our student attendance goal for the year is to have an average daily attendance of 96%. Here are the percentages broken down by grade level from the first day of school through November 17th:

Kindergarten: 93.2% First- 95.28% Second- 94.01% Third- 95.48% Fourth- 95.91% Fifth- 96.33%

Our average daily attendance of the building is 95.11%. Our Lowell students have missed 837.08 days of school this year already. Anytime your student is brought to school late or leaves early these minutes add up to hours which add up to days. So although your student may have been here every day for at least part of the day, it could show up as a day absent once the student reaches the number of hours in a day. If your student misses 24 days of school through the year, board policy states that your student can be retained on this fact alone. This is not something we want to do,

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From the Principal's Desk continued:

but when students miss twenty days, it is like missing an entire month of school. This has a detrimental effect on students learning. If your student is ill or has an appointment, please get a doctor's excuse so that your students' absences are excused.

Please work to get your students to school on time and all day!

Parking/Pick-Up/Drop Off

I also want to remind you about our drop off zone and parking areas. The rainbow drive on Williston is for drop off only in the mornings. Please do not park your car in the rainbow drive in the AM. If you need to park and come into the building, please use the horseshoe drive/parking lot. At the end of the day, please do not block either drive if your students are not outside yet. If you cannot pull into a parking spot or into a space along the side in the horseshoe drive, then you may have to do a loop and come back into the drive. I know we do not have the best parking situation, but if we work together everyone will be safe and students will get picked up on time! Thank you for your help with this.

Winter Weather

If your student wants to leave the blacktop when we have snow, then he or she will need both snow pants and boots. We cannot let students leave the blacktop if they do not have boots and snow pants.

Students will be outside unless the feels like temperature is below 0. Please make sure your students are dressed appropriately for the weather. In the mornings we do not have supervision until 8:20 if students are having breakfast and not until 8:30 if they are not having breakfast. NO STUDENTS WILL BE ALLOWED IN THE BUILDING UNTIL 8:20 REGARDLESS OF THE TEMPERATURE. Please do not drop off your students any earlier than this and make sure if they walk they are not arriving any earlier than this.

Physical Education

3rd-5th

Over the past 4 weeks students have been working on overhand throwing motions. We used the acronym (SSET) which stands for Side, Step, Ear, Throw. These cues have helped students remember the different phases attributing to the proper throwing motion. This will be a skill that we will continue practicing as the school year goes on.

Kdg-2nd

Over the past 4 weeks students have been working on hand-eye coordination. The students have been given an opportunity to toss and catch to self and to a partner. We have taken it a step further and focused on underhand tossing using opposition. We want students to be able to identify their dominant hand and then step with their opposite foot similar to walking in opposition. In preparation for underhand tossing, I tell the students to start with feet together, step, toss, and catch.

Please review these skills with your kids as we would like them to be proficient in these respective skills by the time they finish 2^{nd} and 5^{th} grade.

Thanks.

Mr. Guetzlaff-Physical Education

First Grade Families,

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The weather is starting to get colder, so please make sure your student has a warm coat, gloves, and a hat to wear at recess.

Reading: We have been learning about text features and what is their purpose in a nonfiction book. While reading with your student, see if they can find the following text features: title, heading, table of contents, photograph, and labels.

Writing: We are continuing to work on writing informational stories or teaching books as we like to call them in 1^{st} grade! The students have been learning how to include important facts about a topic they know a lot about. The students have even been learning different ways they can teach their readers by adding more facts to a page or more details to a picture.

Math: The first graders have been learning how to add numbers together by counting on. We have discovered how to find different ways to make a given number. We also have begun subtraction story problems and are working on the counting back strategy. Have your first grader show you how they can count on or count backwards!

1st Grade Team

Happy Holidays!

2nd Grade Families,

Thank you to all of those who attended the 2nd grade music concert. The kids did a very nice job and really enjoyed themselves.

The weather is quickly changing! Please start sending your child to school with a winter coat, hat, and gloves. If you need any assistance with providing these clothing items for your child, please contact your child's teacher.

We continue to work on addition and subtraction strategies in math. We will soon be introducing students to place value where they will learn about the tens place and ones place. They will use this knowledge to solve their addition and subtraction story problems more efficiently. Please continue to work on addition and subtraction math facts with your child at home.

In content, we are still studying how the earth changes. Students have been making models and testing different theories with sand, clay, and soil to show how the earth changes.

In reading, we will work on identifying non-fiction text features and explaining how the text features help us better understand the story we are reading. We will be learning about holidays celebrated around the world in reading and writing. These holidays will include Hanukkah, Diwali, Dia de los Muertos, Ramadan, Chinese New Year, and Kwanzaa.

In writing, students are working on their second informational book. They are teaching somebody about something they are an expert on. Ask them what they are writing about!

Thank you so much for all you are doing at home to help your child be successful this school year!

Thank you!
Ms. Urbain, Mrs. Richardson, & Mrs. Leonard

November was a busy month for **third grade** as we went to the GBPAC to see Dr. KABOOM and also won the attendance award for the month of October! We enjoyed ice cream sandwiches at lunch for our prize!

Just a reminder that if you bring treats to the Winter Party, that you have enough for everyone. Mrs. Kohls has 26 students and Ms. Earle has 25 students.

This month we are digging deep into the following:

MATH:

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I can use strategies to fluently add and subtract numbers within 1,000.

READING:

I can retell the story with the moral or lesson.

I can use context clues to understand the meaning of an unknown word.

WRITING:

I can write an informative text on a topic and present my ideas and information clearly.

SCIENCE:

I can ask questions to determine cause and effect and relationships of electric or magnetic interactions between two objects not in contact with each other.

4th Grade News

 4^{th} graders have been exploring the United States Regions through research, reading, and nutrition!







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Please see below for our upcoming focus in each subject.

Reading: We are currently in the midst of our nonfiction unit. Students are currently learning how to write nonfiction summaries based on text read from books, as well as combining information from research. We will be moving into nonfiction text structures shortly!

Writing: Students are finishing their unit on informational writing but will continue to use informational writing throughout the remainder of the school year. They will be starting a short unit on paragraph framework before entering opinion writing. We recommend you start talking to your child about things they are passionate about and would want to write an opinion paper on.

Math: We have begun work in Unit 4, addition and subtraction. In this unit students will discover more efficient ways to solve addition and subtraction problems. Students will be introduced to the U.S. Standard Algorithm in this unit. Also, fact fluency for multiplication is still a concern for many of our 4th graders. We will begin working on double digit multiplication this winter. We encourage students to practice their basic multiplication facts at home over the winter break to prepare for the coming units.

MUSIC NOTES FROM MS. MENNENGA

Hello Lowell Families,

The 4th and 5th grade classes will be presenting their music concert on Thursday, December 14th. It will be at 6:30 PM in the gym. All families are invited to attend this free performance that will feature singing and dancing. Look for more information about the concert for the 4th-5th grade families in the blue folders on December 7th.

We are very busy in the music room! The K-1 students are learning about high sounds and low sounds as well as fast and slow tempo. The 2nd grade students just learned their first square dance! The 3rd grade students are learning about music and culture from Western Africa. The 4th and 5th grade students are busy preparing for the concert! All grade levels are singing, dancing, and playing instruments as they synergize to create music together!

UPCOMING CONCERTS:

- -The 3rd grade will be featured in a concert on Thursday, February 22nd 6:30 PM
- -The K and 1^{st} grade will be featured in a music concert on Thursday, April 12th -6:30 PM

I look forward to seeing all of you at the performances this year!

Ms. Mennenga

Hello **5th Grade** Families!

This month, in addition to our Lead Time (Leader in Me) on Tuesdays and Thursdays, we will have an opportunity for students to sharpen their saws by meeting in groups the other three days of the week that incorporate something they are passionate about. We've never done anything like this before and are excited to see how it goes!

We appreciate all of your support at home with the math and reading homework. Please don't hesitate to ask your child's teacher for ideas of ways you can support your student at home. Remember, the read-to-rides are due every Friday.

In **reading**, students will be working on explaining how a series of chapters, scenes, or stanzas fit together to provide the overall structure of a text. They will also work on explaining how an author uses reasons and evidence to support particular points in a text. As they are doing this, we will also guide them through asking and answering implicit and explicit questions.

In **writing**, we will be finishing up our informative pieces about an aspect of our country's westward expansion. The students have worked really hard on these pieces and we cannot wait to see how they turn out!

In **math**, fifth grade students are working on fractions. Students will be using percents and fractions as they solve real-world problems about finding fractional parts of a whole or a group. Students will also be comparing and ordering fractions. They will use fraction equivalents, fraction-percent equivalents, and relationships of fractions to landmarks such as ½ and 1 to compare fractions. Also included in this unit are adding, subtracting, multiplying, and dividing fractions. It would be much appreciated if you would help your child to learn their basic facts.

In **social studies** students just finished the first part of a unit on Westward Expansion. They are now using this information for their informational writing piece.

In **science** we are just beginning our unit on sun's light and shadows. Students will learn about how light intensity changes with distance by using a model to experiment with the apparent brightness of an object from various distances. Students will also explore the sun by studying how shadows change throughout the day and how this information can be used to infer information about time of day and even directions. Finally, students will use science and engineering practices and the engineering design process to design a gnomon (the part of a sundial that casts the shadow) that accurately tells time. New terms introduced through this unit include transparent, translucent, opaque, intensity, shadow, gnomon, dial plate and sundial.

If you have any questions or concerns, please do not hesitate to call your child's teacher. We are all on the same team.

The Fifth-Grade Team