

**Troy  
Elementary**

**Mrs. Sandquist's & Mrs. Sullins'  
Third and Fourth Grade News**

January 10, 2018

## What's Happening in January

### Special points of interest:

- Late Start (10:15) Wed. Jan. 23rd.
- January 21st: No school--Civil Rights Day.

### Be on the lookout:

- Reading logs come home every Wednesday.
- Remind your child to bring their homework back.
- Every Friday, students will be bringing home their behavior log for the week.
- Spelling words come home every Monday.
- Spelling tests are every Friday.
- 4th graders should be practicing their multiplication facts at home.

### E-mails:

[msandquist@troysd287.org](mailto:msandquist@troysd287.org)

[asullins@troysd287.org](mailto:asullins@troysd287.org)

### District Website:

[www.sd287.k12.id.us](http://www.sd287.k12.id.us)

### Writing

- ⇒ **3rd:** Students will continue with cursive writing, and be doing some paragraph writings.
- ⇒ **4th:** Students will be doing different writing assignments in their packet that will go along with the chapter book we will be reading.

### Reading

- ⇒ **3rd:** Students will be learning about cause and effect, compare and contrast, and sequencing to help them understand expository texts. (text that has facts where you can read and learn new information. )
- ⇒ **4th:** Students will be reading a chapter book called The Lemonade Wars and doing a literacy and writing packet along with it.

### Social Studies

- ⇒ **3rd:** Students will start reading about certain individuals that worked for the rights and freedom of our country.
- ⇒ **4th:** Students are wrapping up their research/writing paper on one of the Native American tribes of Idaho. They will get to present it to the class when they finish.

### Science

- ⇒ **3rd:** Students will be investigating the sun - earth - moon system.
- ⇒ **4th:** We continue to study the solar system. Students will be investigating meteors, comets and asteroids as well as cycles in space.

You are always welcome to stop by, e-mail us, call, or volunteer in the classroom.  
Thanks for the opportunity to teach your child.

## MATH

**4th graders will be focusing on the following during the month of January:** **Working with patterns-** generate a number pattern that combines two operations for a given rule. This standard also includes identifying specific numerical patterns. **Working with shapes—** create a two-dimensional shape when given specific attributes. This includes identifying and creating different angles and lines. **Working with angles—**decompose angles into multiple angles and give the measure of each angle in relationship to the whole. Here we will do extensive work with protractors. **Working with area and perimeter—**apply area and perimeter formulas for rectilinear shapes in real world and mathematical problems.

**3rd graders will be focusing on the following during the month of January:** **Working with multiplying and dividing—** students will use the relationship between multiplication and division to use strategies in a wide range of contexts to multiply and divide within 144. **Working with time and money—** solve two-step real world time interval problems using addition and subtraction to the minute. An understanding of past, duration or elapsed time and time till will be developed and how to use organizational strategies to calculate each. Students will be using counting strategies to solve two-step word problems involving money through \$20.00. **Working with rounding—** use rounding strategies in real-world situations. Students will do this using their understanding of place value.