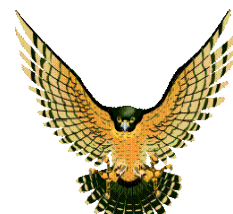


## SNOWY RANGE ACADEMY

**WEEK OF  
DECEMBER 5-9  
2016**



### MIDDLE SCHOOL NOTES

*Academic Excellence,  
Character Education, and  
Fairness for All*

Welcome to the Middle School Weekly News.

In this publication you will find a synopsis of topics your student is covering in each subject. If you wish to locate homework please log in to your student's Power School account. Should you need to contact a teacher, you may email them via email, provided below.

**Gratefulness**

*This Land is Your Land*



### MIDDLE SCHOOL STAFF CONTACT

- ◆ Samantha Cripps: scripps@acsd1.org (Tech, Algebra I, & Geometry)
- ◆ Karsten Hiser: khiser@acsd1.org (Social Studies)
- ◆ Kristy Palmer: kpalmer@acsd1.org (Math 8/7, Pre-Algebra)
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This newsletter is emailed to parents of all middle school students, and posted on the school website. If you have trouble viewing or receiving the weekly news, please contact Cheryl Hubenthal in the Front Office, chubenthal@acsd1.org, 745-9930.

# SIXTH GRADE

## LANGUAGE ARTS

In sixth grade, the students will begin reading *Julius Caesar*. The final draft of their book analysis is due Friday. Please encourage your student to visit the writing center. The spelling quiz will be over the words efficiency through Israel plus Latin and Greek roots.

## SOCIAL STUDIES

This week we will start our unit on Rome. We will be looking at the creation of the Republic and the Punic Wars. The students can expect homework on Tuesday night.

## SCIENCE

This week we will finish our Thermal energy unit. We will investigate the transfer of thermal energy with a lab on Monday and Tuesday. We will then discuss thermal energy as it relates to the states of matter. Our unit quiz will be on Friday. There will be homework Tuesday and possibly Monday night.

## SPANISH 1A

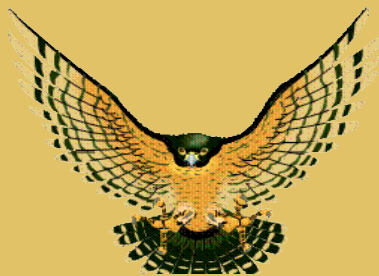
This week, we will review and wrap up our present lesson in preparation for a test over Unit 1 Lesson 2 on Friday. There will be a review (repaso) due Wednesday and students should study the vocabulary and grammatical structures from Lesson 2 for our assessment on Friday. Please don't hesitate to email me if you should have any questions. ¡Gracias!

## MATH 8/7

Section Four test corrections are due by Tuesday, December 13th. Students must show steps to get full corrections credit. This week, students will learn about using steps to solving problems with formulas, solving problems with repeating decimal numbers, converting fractions and mixed numbers to decimals, converting decimals to fractions, and writing division answers with mixed numbers.

## PRE-ALGEBRA

The Section Four test is scheduled for Friday, December 9th. Students are expected to study for the test as Thursday night's homework. This week, students will learn about expressing a function with graphs and tables, calculating surface area, using cross products to solve proportions, and calculating the slope of a line.



# SEVENTH GRADE

## LANGUAGE ARTS

The seventh graders will continue reading *Cyrano De Bergerac*. They will write a one-act, hero play, which is due Wednesday. The spelling quiz will be over the words conclusion through expensive plus Latin and Greek roots.

## SOCIAL STUDIES

This week we are starting our new unit on the Russian Revolution. We will start by looking at the geography of Russia. Then we will look at the struggles within Russia that led to the Revolution. The students could have homework on Monday night.

## SCIENCE

This week we will begin our Genetic engineering unit. We will learn how the information from the Human genome project and similar projects can be used for various applications. We will then begin a project/investigation into genetically modified foods. There may be homework on Wednesday and Thursday if in class assignments are not finished.

## SPANISH 1B

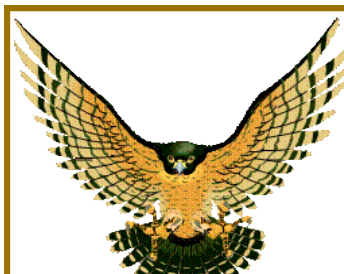
This week, we will continue to practice using *o-ue* stem changing verbs like *poder*, *dormir*, and *volver*. We will also practice vocabulary related to places around town. Students will recite "The Cremation of Sam McGee" by Robert Service during assembly this Wednesday, December 7<sup>th</sup>. Please don't hesitate to email me if you should have any questions. ¡Gracias!

## PRE-ALGEBRA

The Section Four test is scheduled for Friday, December 9<sup>th</sup>. Students are expected to study for the test as Thursday night's homework. This week, students will learn about expressing a function with graphs and tables, calculating surface area, using cross products to solve proportions, and calculating the slope of a line.

## ALGEBRA I

This week we will be learning about simplifying expressions using properties of exponents, deductive and inductive reasoning, and slope. We will take our Section 4 Test on Friday.



# EIGHTH GRADE

## LANGUAGE ARTS

In eighth grade, we will finish reading *12<sup>th</sup> Night*. We will focus this week on improving our informative introductions and conclusions. The spelling quiz will be over words selected from the play.

## SOCIAL STUDIES

This week we will continue our study of the China Becoming Communist. We will look at Tiananmen Square, China's geography and the affects of communism on China. The students could have homework on Monday night. They should also be working on their research paper.

## SCIENCE

This week we will continue our Electricity/Magnetism unit. We will begin a series of investigations into the properties of electricity and the relationship between electricity and magnetism. We will also prepare lessons/investigations about magnets to share with second grade next week. There might be homework if in class assignments are not finished.

## SPANISH 2

This week, we will finish our novel *El viaje de su vida*. We will also review our present lesson in preparation for an assessment next Tuesday, December 13<sup>th</sup>. Students will have a homework assignment due Thursday. Please don't hesitate to email me if you should have any questions. ¡Gracias!

## ALGEBRA I

This week we will be learning about simplifying expressions using properties of exponents, deductive and inductive reasoning, and slope. We will take our Section 4 Test on Friday.

## GEOMETRY

This week we will be learning about isosceles and equilateral triangles, systems of linear equations, congruence in right triangles, and CPCTC with multiple sets of triangles. Our next test is currently scheduled for next Thursday, December 15.

