

## Jackson Hole Middle School Vision Statement

***JHMS is a school where each student is provided with an innovative and superior education that instills integrity and promotes personal achievement in an ever-changing world.***

## Jackson Hole Middle School Course Syllabus

**Teacher:** Matthew Paciulli

**Course Title:** Sixth Grade Mathematics

**Course Standards/Objectives:**

### WYOMING MATHEMATICS CONTENT AND PERFORMANCE STANDARDS

#### 1. NUMBER OPERATIONS AND CONCEPTS

Students use numbers, number sense, and number relationships in a problem-solving situation.

#### 2. GEOMETRY

Students apply geometric concepts, properties, and relationships in a problem-solving situation.

#### 3. MEASUREMENT

Students use a variety of tools and techniques of measurement in a problem-solving situation.

#### 4. ALGEBRA

Students use algebraic methods to investigate, model, and interpret patterns and functions involving numbers, shapes, data, and graphs in a problem-solving situation.

#### 5. DATA ANALYSIS AND PROBABILITY

Students use data analysis and probability to analyze given situations and the results of experiments

**Course Materials/Supplies:**

Text	<i>Everyday Mathematics</i> , The University of Chicago School Mathematics Project
Materials	<i>Everyday Mathematics</i> Student Resource Book, Student Math Journal-Volumes 1&2 (supplied by teacher) <i>ABC notebook dividers (must be purchased by students)</i>
Films/Videos (Rating)	<i>TBD</i>

## **Course Grading Specifics:**

	Description	% of total grade
Tests	Unit tests, <i>Everyday Mathematics</i>	30%
Quizzes	One per unit, <i>Everyday Mathematics</i>	20%
Assignments	Class work, journals, projects, extended problems, and study links, performance points.	50%
Citizenship	Performance points count within the assignments category. Performance points are based on: promptness, following directions, respecting others, and being prepared for class.	

## **Grading Scale:**

97.50	A+
92.50	A
89.50	A-
87.50	B+
82.50	B
79.50	B-
77.50	C+
75.50	C
73.50	C-
67.50	D+
62.50	D
59.50	D-
0.0	F

## **Homework:**

**Study Links** will be assigned to students two nights a week. Homework assignments will be graded on a 10-point rubric. Look for the **Study Link Family Letter** at the start of each unit. It will provide you with a description of upcoming course content and give you suggestions for helping your child at home with their math skills. Projects and extended problems will also be announced with specific due dates throughout the course of the year.

## **Make Up Procedures:**

Students are responsible for keeping track of and making up missed work. If students are ill, parents may request make-up work on the second day of the illness. Assignments can be picked up in the file holders by our front office. For every day absent, students have two days to make up the work.

If you know you will be absent from school, please bring a note from your parents and turn it into our head secretary. She will give you a pre-excused absence form for you to fill out with your assignments. This should be completed at least two days prior to your absence. Make sure you are clear about the expectations and due dates of assignments before you leave.

## **Late Work:**

Students with late homework will be asked to attend a teacher-monitored study hall called *Second Chance* during their lunch period in order to complete their late assignments. Completed late assignments will receive partial credit. No late work for a specific unit will be accepted after the unit test has been taken.

## **Power School Abbreviations:**

EX – student is excused from assignment; grade is not affected

NHI – student has not handed in assignment; grade is a zero until turned in

A – student was absent, but is still held responsible for assignment; grade is not affected

## **Special Notes:**

After school math help will be offered and announced before every unit test to review concepts and after every unit test to make test corrections for credit.

## **Contact Information:**

E-mail address: jarmijo@teton1.k12.wy.us

Best time to call is from 2:45 – 3:30 at school (733-4234).

**OPEN HOUSE:** Tuesday, September 15<sup>th</sup> at 6:30 pm

**I look forward to getting to know you this school year! Please feel free to contact me should you have any questions or concerns regarding the sixth grade mathematics program. Thank you – Matthew Paciulli**