



# **Buchanan's Technology Information**

Back-to-School Night 2016

# RAZ-Kids - all grades



- \*hundreds of interactive eBooks spanning 27 levels
- \*individualized based on instructional reading level
- \*corresponding eQuizzes to assess reading comprehension
- \*students can listen to book for correct modeling and then read on their own
- \*students can use anytime, anywhere (computer, RAZ-Kids app)
- \*at-school and at-home program
- \*parents can also check progress

# Raz-Kids



Teacher Username



No Username? Start Here!



Raz-Kids.com Teacher Parent

Teacher and Class Log

Teacher [Avatar]

Student Names and Login

[Square]	[Circle]	[Triangle]	[Plus]	[Star]	[Heart]
[Square]	[Circle]	[Triangle]	[Plus]	[Star]	[Heart]
[Square]	[Circle]	[Triangle]	[Plus]	[Star]	[Heart]
[Square]	[Circle]	[Triangle]	[Plus]	[Star]	[Heart]

Raz-Kids.com Alexis Parents

Assignment On Your Own Raz Rocket

Lieutenant 36  
Alexis Barbour

January N Progress (30 Tasks Left)

Spendable 1,110

aa A B C D E F G H I J K L M N O P Q R S T U V W X Y Z 1 2 3


Raz-Kids.com

Find all your assignments here! Look at other books! Your Name Here Log Out

Spend your stars and decorate your ship!!!

Assignment Bookroom Raz Rocket

Entire Level U Progress (27 Tasks Left)

Spendable 160

Find out your rank! Click here to listen to the book. Click here to read the book. This is how many stars you have. Click here to take a quiz.

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# Science A-Z - all grades



## Differentiated Science Lessons and Activities for K-5 Students

\*Science A-Z is an award-winning curriculum resource that provides a robust library of multilevel informational texts, hands-on experiments, and other engaging learning opportunities.

\***Differentiates instruction** with multilevel reading materials offered across three grade spans(K-2, 3-4, and 5-6).

\***Puts science into practice** with high-interest science activities and projects that foster curiosity and investigation.

\***Expands students' understanding** with additional current events and STEM-focused resources.

## Hands-On Learning Experiences for K-5 Students

\***Puts science into practice** with engaging experiments and activities that use everyday items to expand on unit concepts

\***Promotes collaboration and inquiry-based learning** with open-ended challenges that require students to apply STEM practices.

\***Encourages creativity and innovation**



# Fastt Math - 1st - 5th Grade



***Research shows that students must have fact fluency in order to be successful in higher level math.***

***FASTT - Fluency and Automaticity through Systematic Teaching and Technology***

\*As part of our math program, students will practice their facts through the use of engaging and motivating games which will help build mastery and confidence through independent practice.



\*All 1st-5th grade students will complete two lessons per day, 3 to 5 times per week.

\*Growth and mastery is shown to the students on their individual Fact Grid.



# Fast Math Goals

With the Student Dashboard, students gain ownership of their learning. Motivated by seeing themselves moving forward every day, students will reach their goals even faster.

1st Grade: Addition

2nd Grade: Subtraction

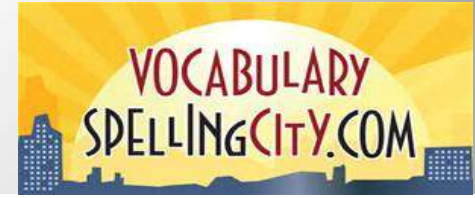
3rd Grade: Multiplication

4th Grade: Division

5th Grade: Fraction Nation



# Spelling City - 2nd-5th grade



## VocabularySpellingCity.com - At School, At Home and On the Go!

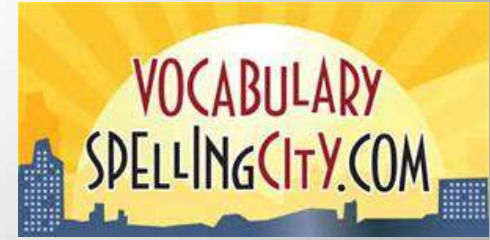
\*VocabularySpellingCity is game-based learning tool with a school-home connection.

\*Students can log into their accounts and access their teachers' lists and assignments from virtually any device - desktop computers, laptop/notebook computers, tablets, iPads, iPhones, and Android phones

\*Allows students to practice their spelling and vocabulary words through engaging activities.



# Spelling City - 2nd-5th gr



- ❖ Access VocabularySpellingCity online at [www.spellingcity.com](http://www.spellingcity.com) or by downloading the SpellingCity app from iTunes, the Google Play Store or the Amazon Appstore.
- ❖ To help your child log in on the computer, please go to [www.spellingcity.com](http://www.spellingcity.com), or open the app and click the blue Login button at the top of the page.

Click the link on this page and then click 'Login'.



The screenshot shows the login page for Vocabulary SpellingCity.com. It features a navigation bar with links for Home, Find A List, Teaching Resources, Videos - FALG, Premium Membership, and Contact Us. Below the navigation bar, there are three main login sections: Administrator/Teacher/Parent Login, Student Login, and Premium Members Only. The Student Login section is highlighted with a red arrow pointing to the 'Login' button. The Student Login form includes fields for Username, Password, and a 'Remember me' checkbox. Below the form, there is a 'Sign In with Google' button and a 'Forgot Your Password?' link.

In the 'Student Login' put your name i.e. SamRm1 and the password (the class password).

- ❖ Enter the username and password exactly as provided by your child's teacher, under Student Login on the web or after selecting Student on the app.



# Think Central - all grades



\*Think Central is a web-based site for your student to access GO Math activities and assignments.

\*A variety of GO Math resources are available.

\*It can be accessed from school and home.



# How to Access Think Central from Home:

Log on to our Buchanan Elementary homepage.  
www.murrieta.k12.ca.us/buchanan

Then click on the Think Central link.

Buchanan Elementary / Overview - Google Chrome  
www.murrieta.k12.ca.us/buchanan

Home School Information School Directory Teachers Parents Students Staff Calendars

Buchanan Elementary School  
40121 Torrey Pines Road, Murrieta, CA 92563 | (951) 696-1428

Webmail Menu Contact Staff

Announcements

To see our June Newsletter, please click here.

Buchanan Elementary has been Awarded the California Distinguished School Award for the second time.

A CALIFORNIA DISTINGUISHED SCHOOL

Be safe SPRINGO Report bullying

Think Central-Go Math at school and home!

Raz-Kids Reading: Online leveled books

FASTT Math at home! www.fasttmath.com/stretch

Spelling City

Click here for more information about Elementary School

Headlines

Teacher Assignment Pick-up starting Aug 4, 2015  
Click for instructions & link to Parent Portal

New Student & Kindergarten Online Registration

New Student Registration

Kindergarten - Fall 2015

Kindergarten Summer Readiness Packet

Grade Level Supply Lists are under Parent Tab

2014 HONOR ROLL

CBEE 2014 Honor Roll Recipient  
California business leaders recognize Buchanan

FASTT Math at home!  
Stretch-To-Go Games

Site Shortcuts

- Contact Us
- Calendar
- Directions
- MUSD

Tomorrow

Office Open 9 am to 3 pm

5:00 PM - 6:00 PM  
Buchanan Elementary School Back to School Night

5:00 PM - 6:00 PM  
Kindergarten Back to School Night

Wednesday

1st Day of School

First Day of School

Thursday

7:00 PM - 11:00 PM  
Regular Board Mtg

Friday

8:30 AM - 9:00 AM  
Friday Spirit Assembly

View Calendar

District News & Announcements

Spring testing results coming home soon  
First score reports from last spring's tests to be mailed later this month.

District and School Admins: Welcome Back to School! Please click here for important information to prepare for 2015. [Click Here](#)

Welcome to **THINK** central

**Students, Teachers, and Administrators**

Country:

State:

District:

School:

Remember my school

User Name:

Password:

[Teachers and administrators only](#)   [Forgot User Name](#)   [Forgot Password](#)

[Evaluators Click Here](#)

Select country, state, district, and school from the drop down menus.

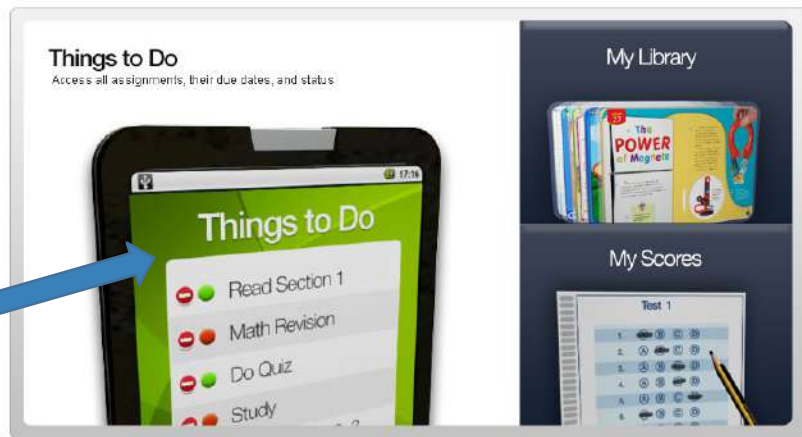
Check here to save your settings.

Your child's username is his/her student number. (Same as username for all student programs at school.)

Your child's password is his/her first name followed by grade level. (i.e. adam5)

This is your child's home screen.

If a teacher has assigned any practice, homework, or tests to do on the computer, it will be listed under **Things to Do**. Click on this icon.





### Old Assignments

Click the "Done" button to let your teacher know you've completed your assignment.

Today is Sunday, August 9, 2015

Grade: 5th grade

Assignment	Teacher	Subject	Start	Finish
✓ Chapter 1	Rench	Mathematics	Sep. 08, 2014	Sep. 15, 2014
Animated math model				
✓ Divide by 2 digit divisors	Nechaev	Mathematics	Oct. 13, 2014	Oct. 20, 2014
Animated Math Model- Compare and Order Decimals	Nechaev	Mathematics	Nov. 04, 2014	Nov. 11, 2014
Animated math model Place Value of Decimals	Nechaev	Mathematics	Nov. 04, 2014	Nov. 11, 2014
Homework 3.4	Nechaev	Mathematics	Nov. 05, 2014	Nov. 12, 2014

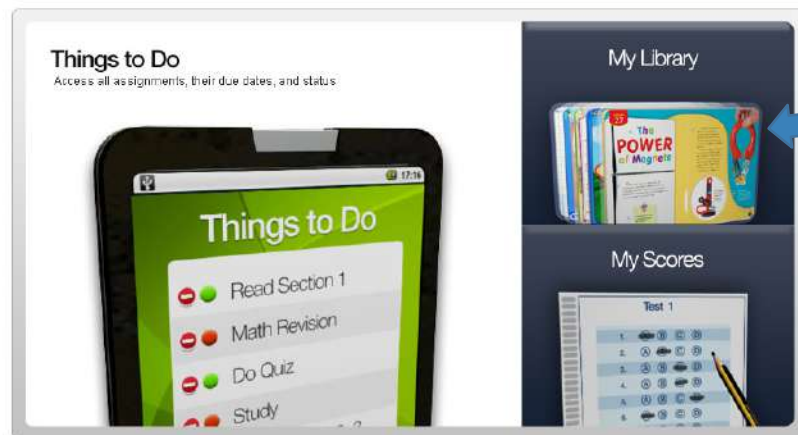
Things to Do

Click on the assignment listed to begin.



Click here to access the assignment.

Status of the assignment will show here.



**Things to Do**  
Access all assignments, their due dates, and status

**My Library**

**My Scores**

The screenshot shows a student's homepage with three main sections. On the left, a tablet displays a 'Things to Do' list with items like 'Read Section 1', 'Math Revision', 'Do Quiz', and 'Study'. On the right, there are two stacked cards: 'My Library' showing a stack of books including 'The Power of Magic' and 'My Scores' showing a 'Test 1' score sheet. A blue arrow points from the 'My Library' card to the red text on the right.

Back on the student's homepage, his/her library of resources is also available. Click on the [My Library](#) icon to access the library.



**Place the First Digit**

**Unpack the Problem**

**1** Think: 100 is 10 tens. The first step of the quotient will be 10.

**2** Divide the tens.

**3** Repeat the steps until you have no remainder.

**Math Tip** Remember! Practice makes perfect. The more you practice, the better you will become at solving problems.

Chapter 2, 43

**My Library**

Can't find it? Try searching the library. If you still can't find what you are looking for then ask your teacher to help.

**Search Library**

**Things to Do**

**My Scores**

**My Library**

**Mathematics** 1+1 =

**Reading**

- Student Edition eBook, G5
- Math on the Spot Videos
- Math Concept Readers, G5
- Interactive Student Edition, G5
- Mega Math
- iTools Intermediate
- GO Math! Multimedia eGlossary, K-6
- GO Math! Real World Videos, G5
- GO Math! CA Enrich book (SE), G5
- GO Math! CA Reteach book (SE), G5
- Practice Book (SE), G5
- GO Math! Animated Math Models, G5

Your student's library will give you access to a variety of resources such as printable copies of homework in the practice book, videos to watch, games, manipulative tools to use, and the online student edition.

**Base-Ten Blocks**

Use Base-Ten Blocks to Show Numbers

1000

100

10

1

135

Order Form Live Up

**Place the First Digit**

**1** 100 is 10 tens. The first step of the quotient will be 10.

**2** Divide the tens.

**3** Repeat the steps until you have no remainder.

**Math Tip** Remember! Practice makes perfect. The more you practice, the better you will become at solving problems.

Chapter 2, 43



**Things to Do**  
Access all assignments, their due dates, and status

- Read Section 1
- Math Revision
- Do Quiz
- Study

**My Library**

**My Scores**

**Test 1**

1.				
2.				
3.				
4.				
5.				

Click on **My Scores** to access any scores on tests or assignments your child may have taken on the computer.

Scores will be listed here. You can click on an assignment or test to see more specific information.



### My Scores

Key: teacher Comment

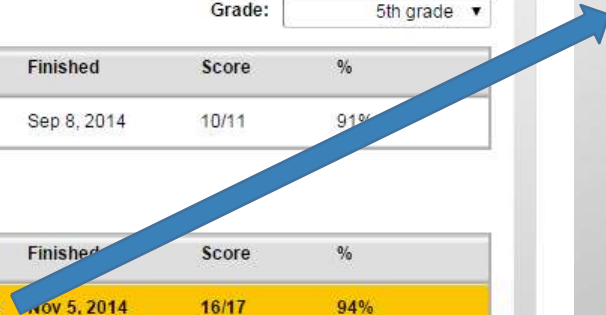
Grade:

#### My Latest Test Score

Title	Finished	Score	%
Chapter 1	Sep 8, 2014	10/11	91%

Show:

Title	Finished	Score	%
Lesson 3.3 Computer Lab HW practice	Nov 5, 2014	16/17	94%



Number of Questions: 17  
Score: 54% (18/17)

#### Activity Report

Expand All    Key: teacher Comment   Correct   Partially Correct   Incorrect

Questions	Question Type	Poins
1	Multiple Choice	1/1
2	Multiple Choice	1/1
3	Multiple Choice	1/1
4	Multiple Choice	1/1
5	Multiple Choice	1/1
6	Multiple Choice	1/1
7	Multiple Choice	1/1
8	Multiple Choice	1/1
9	Multiple Choice	1/1
10	Multiple Choice	1/1
11	Multiple Choice	1/1
12	Multiple Choice	0/1
<b>View Question</b>		
	Multiple Choice	1/1
	Multiple Choice	1/1
	Multiple Choice	1/1

You can view questions missed to see the correct response.

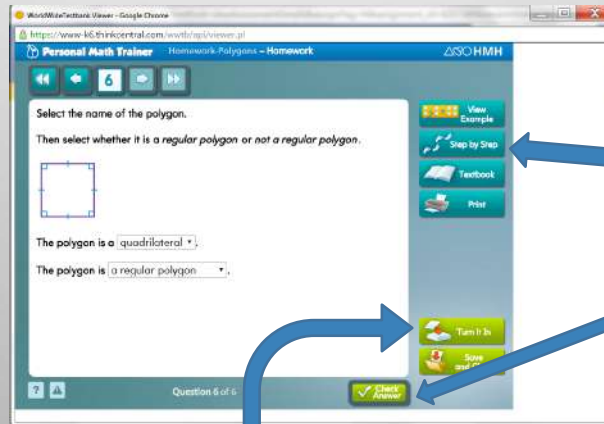
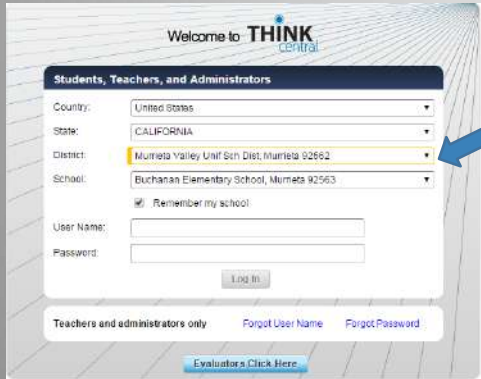
### Personal Math Trainer

Correct Response	Find the unknown digit to make the statement true. $3.598 > 3.59 \square > 3.596$
Your Response	Find the unknown digit to make the statement true. $3.598 > 3.59 \square > 3.596$

# Tips when using Think Central:

-If your computer is having trouble running Think Central, make sure you are using [Google Chrome](#).

-When first logging on and selecting our school district, you can jump all the way to the [M](#) in the dropdown menu of districts if you start typing in [Murrieta](#).



-When completing an assignment, use the tools available to help you, such as [View Example](#), [Step by Step](#), and [Check Answer](#).

-Don't forget to submit the assignment when you are done by clicking on [Turn it In](#) so your teacher can monitor your progress.

# Moby Max

- \*Moby Max finds and fixes learning gaps with the power of personalized learning
- \*Moby Max's adaptive curriculum creates an individualized education plan for each student
- \*The Moby Curriculum teaches students to be better problem solvers, critical thinkers, and creative geniuses with thousands of cognitive skill manipulatives



Standards and Objectives	Local Estimate	Percent Estimate	Score Estimate
5.OA Operations & Algebraic Thinking	87%	96%	476
5.NF Numbers & Operations in Fractions	71%	79%	408
5.MF Numbers & Operations - Fractions	85%	90%	428
5.OF 1 Add and subtract fractions with unlike denominators	100%	100%	100%
5.OF 2 Add and subtract mixed numbers with like denominators	100%	100%	100%
5.OF 3 Multiply a fraction or mixed number by the numerator by the denominator	100%	100%	100%
5.OF 4 Multiply two mixed numbers	100%	100%	100%
5.OF 5 Find the area of a rectangle with fractional side lengths	100%	100%	100%
5.OF 6 Interpret multiplication as scaling (resizing) for	100%	100%	100%
5.OF 7 Compare two different models for the same multiplication	100%	100%	100%



- \*Moby Max is built from the ground up on Common Core standards. The Scope and Sequence and all reporting flow from common core standards.

# Moby Max

MobyMax Learn twice as fast! Free All K-8 Curriculum Complete Solution Order Now

Find and fix learning gaps!

As a 5th grade teacher, I was shocked to see how many skills my students were lacking. MobyMax is an amazing website that fills the gaps in my students' knowledge and highlights the basic missing skills!

Cindy Modjeski  
5th Grade Elementary School, AZ

Start using MobyMax now  
**FREE**

Sign In

Find and fix learning gaps



Go to [www.mobymax.com](http://www.mobymax.com) and click on the green “Sign In” box on the top right corner.

MobyMax 2X Learn twice as fast.

Sign In

AS A STUDENT AS A TEACHER AS A PARENT AS A SCHOOL ADMINISTRATOR AS A DISTRICT ADMINISTRATOR

Daniel N. Buchanan Elementary  
CHANGE SCHOOL

Username

Password

Hide my typing

SIGN IN

Sign In with Clever Sign In with Edmodo Make sign in extra secure

## To Sign In

- Make sure you choose “As a Student” under the Sign In. You will have to search for your school (save it so you don’t have to do it again). Make sure you search for Daniel N. Buchanan or use the school code ca2085.
- Teacher will provide Username and password

# Moby Max



← This is what your child's screen will look like.

\*your child can choose various subjects to complete their lessons

\*your child can check their scores or their progress by clicking on the tab with a chart.

\*teachers may assign specific assignments to be completed under various subjects.

# Mystery Science

Mystery Science provides open-and-go lessons that inspire kids to love Science. The aim is to reach children before they've lost their natural curiosity about the world, and to inspire them to develop a scientific understanding of it.

Mystery Science is working hard to ensure all Mysteries will prepare students to meet the Performance Expectations set forth by the Next Generation Science Standards (NGSS).

Mystery Science takes the spirit of the [Framework for K-12 Science Education](#) very seriously, which is the founding document for the NGSS. They believe in their pedagogical emphasis on solving mysteries, collecting evidence, and conducting investigations makes us uniquely suited to achieving the goals of the NGSS.



In this 4<sup>th</sup> Grade Mystery, students will explore the patterns of where volcanoes exist in the world today and where volcanoes have existed in the past. In the activity, students will use coordinates to locate volcanoes in different regions of the world to identify a major pattern of volcanoes known as the Ring of Fire.

# Haiku Learning Management System

available for all students, teachers, parents

› Various resources available for all subject areas - set up by teacher

- ❖ Username and password is the same as FastMath
- ❖ All students will be shown how to log on to their account
- ❖ Works best with Google Chrome



The screenshot shows the login interface for the Haiku Learning Management System. At the top, there is a green header with the Murrieta Valley Unified School District logo on the left, which features a tree and mountains. To the right of the logo, the text reads "Murrieta Valley Unified School District" and "Inspiring every student to think, to learn, to achieve, to care." Below the header is a black bar with the text "Murrieta Valley Unified School District" in white. The main login area has a light green background with a faint image of a tree. It contains two input fields: "Username" and "Password". Below the "Password" field, there is a checkbox labeled "Remember me" and a link that says "Forgot your password?". To the right of the input fields is a green button labeled "Enter".



# Haiku Portals

Every teacher, student, and parent who uses Haiku has a Portal that shows information specific to them. The Portal aggregates information from all their classes so that they can see at a glance what's new and due.

**A teacher's Portal shows the Active Classes they teach (Active Classes are those currently available for students)**

**A student's Portal shows the classes they are taking**

**A parent's Portal shows the classes that each of their students is taking**

The checkboxes in the Portal's left-hand column let you show and hide information for each class.

The screenshot shows the Haiku Academy user portal for a user named Jane. The page is titled "Haiku Academy" and includes navigation links for "My Portal", "My Classes", and "My ePortfolio". The user's name "Jane" and a profile picture are visible in the top right corner.

The main content area is divided into several sections:

- My Active Classes:** A list of classes with checkboxes to show or hide them. The classes listed are "Social Studies", "Science", "Math", "Around the World in 80 Days", and "How to Use Haiku LMS".
- Calendar:** A calendar for September 2011. Below the calendar, there are several events listed with dates and times, such as "8:30am Social Studies 101 in BUI" on Tuesday, September 13, and "11:55am Measure 5 is due" on Wednesday, September 14.
- Recent Grades:** A section showing "No grades available" for the user.
- Announcements:** A list of announcements with dates and times, such as "Eight graders at our school will participate in..." (2 months ago) and "Our class will host the science fair this year!" (2 months ago).
- Report Card:** A section for the user's report card.

# Engrade - 4th and 5th grade



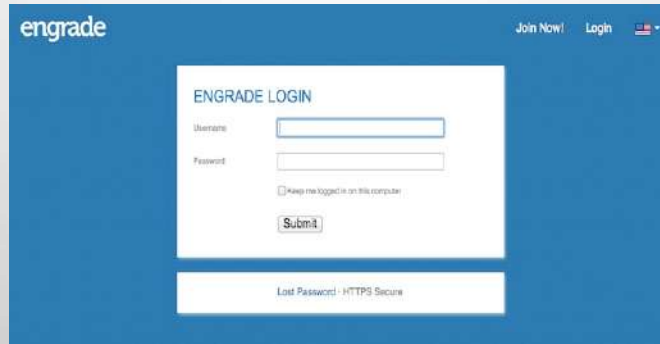
❖ Online grading program where a student's academic progress can be monitored

\*Similar to  
Middle/High School's Aeries.net

A screenshot of a Mozilla Firefox browser window showing an Engrade Student Report. The browser's address bar displays the URL: <https://engrade.com/teacher/stuereports.php?c=1&stu=1007>. The report is for the 2008-2009 school year, GP1 / Flat Stanley Project, for student Laizza Mallari (engrade-msidiac-1007). The overall score is n/a (97%). The report is divided into sections for Classwork, Homework, Quizzes, and Project, each with a table of assignments, dates, scores, and possible points.

2008-2009 / GP1 / Flat Stanley Project				
Laizza Mallari engrade-msidiac-1007		n/a (97%)		
<b>Classwork: 105%</b> (counts as 15% of grade)				
Assignment	Date	Score	Possible	
Read-Aloud	17 Feb 2008	100	100	
Map Flat Stanley	17 Feb 2008	10	10	Extra Credit
Flat Stanley Research	17 Feb 2008	100	100	
<b>Homework: 99%</b> (counts as 15% of grade)				
Assignment	Date	Score	Possible	
Address	17 Feb 2008	97	100	
Flat Stanley Letter	17 Feb 2008	100	100	
<b>Quizzes: 95%</b> (counts as 25% of grade)				
Assignment	Date	Score	Possible	
Spell S-T-A-N-L-E-Y	17 Feb 2008	95	100	
<b>Project: 94%</b> (counts as 40% of grade)				
Assignment	Date	Score	Possible	
Presenting Stanley	17 Feb 2008	94	100	

# Engrade



- ❖ Use given access code to enroll your child
- ❖ It is suggested that you use their FastMath username and password
- ❖ Students and parents can directly email the teacher through Engrade
- ❖ Students are expected to monitor their classes



Bb Buchanan Elementary / C x  
www.murrieta.k12.ca.us/Page/2008

Translate Sign In |

**Buchanan Elementary**

District Home Choose your School ↓

SCHOOL INFORMATION SCHOOL DIRECTORY TEACHERS PARENTS **STUDENTS** STAFF CALENDARS

Activities  
Band  
Clubs  
Library  
Links

Home to Buchanan

Headlines

Aug 10 First Day of School

Aug 11 Board of Education Meeting  
7:00 PM - 11:00 PM

New mobile friendly website is here!

11:15 AM  
8/10/2016

To access the student links from home:

\*go to BES homepage

\*find “Students” at the top

\*click on “Links”

