

Welcome to Back to School Night

Rebecca Lea 6th Grade Math / Science Sycamore Canyon School rlea@conejousd.org

Who is Mrs. Lea?

- 16th year teaching at Sycamore Canyon School (17th year teaching overall – one year in Tucson, AZ)
- Graduate of University of Arizona
 - MA in Teaching and Teacher
 Education with a Mathematics
 Endorsement
 - BAE in Elementary Education with a Mathematics
 Concentration







Mrs. Lea's Website

http://mrsrebeccalea.weebly.com/

Here you can view announcements, homework, assignments, link to websites, etc.

Policies & Procedures are under "Parent Resources"

Math 6 Accelerated

- Using Common Core Standards to guide instruction
- 6th Grade & 7th Grade collaboration meetings to help with the transition to the Common Core Standards
- Mastery of basic facts is essential!
- Spiral Notebook
 - Notes and Homework

Math 6 Accelerated

- Curriculum will move at a faster pace than the other Math 6 classes
- Math 6 Accelerated covers the 6th Grade Math CCSS and half of the 7th Grade Math CCSS.
- It is not guaranteed that students will automatically enrolled into Math 7 Accelerated next year.
- Students are on pace to enroll in Algebra as an 8th grade student if they continue with the accelerated classes in 7th grade

Math 6 Accelerated

- Daily Schedule
 - Warm Up
 - Check / Correct Homework
 - Notes
 - Guided Practice / Whiteboard Practice
 - Independent Practice / Begin Homework

Math 6 Accelerated - Homework

- Math Homework will be assigned almost nightly
 - Completed in spiral
 - Copy the Problem
 - Show ALL work
 - Circle / Box / Highlight the answer
 - All math work must be done in pencil
 - NO WORK = NO CREDIT
- Math Homework Grading checked for completion
 - 1 point complete and on time
 - ½ point incomplete or late
 - 0 point not completed

Math 6 Accelerated – Homework (continued)

- Students are responsible for checking and correcting their own homework assignments
- Time is provided in class to ask questions / review difficult problems

Math 6 Accelerated – Assignment Checks

- Assignment Checks
 - 5 problems selected from homework assignments
 - 3 points each (problem, work, answer)
 - Use only homework spiral to complete; not textbook

Name	Math 6, Period	Date	- N - N - P
	ASSIGNMENT CHEC	CK	

3 points per box: 1) copy the problem: 2) correct work: 3) correct answer

Assignment#	Problem #	Assignment # Problem #
Assignment #	Problem #	Assignment# Problem#
Assignment#	Problem #	— Assignment Check
		Unit Score: 15

Math 6 Accelerated - Assessments

- Formal and Informal Assessments
 - Chapter Tests = 100 points
 - Quizzes (announced and unannounced) < 50 points
 - Warm Ups for Credit
 - Benchmarks (District created; cumulative assessments)
- Test / Quiz corrections will be completed for each assessment
- Test / Quiz corrections need to be signed by a parent
- Appointments may be scheduled to discuss tests as necessary

Math 6 Accelerated – Test / Quiz Corrections

- Students will be given time in class to begin corrections.
- Students are encouraged to work with a partner to find mistake and / or correct the problem.
- Please encourage your child to see me if they don't understand a problem.

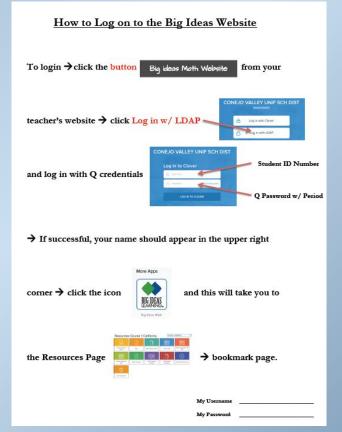
Test Corrections for Assessment		Name		
Percentage Earned:%		Math 6 Pe		
The complete question I missed was	My correct	work and answer is:		
My mistake was:	28			
900 · \$100 P. C. D. A. D. C. S.	Answer:			
- Mariana de Característica				
My mistake was:	Answer:			
My mistake was:	Answer:			
My mistake was:				
	Answer:			
	60			
My mistake was:	Answer:			
X	Parent Signature			
	Parent Signature			

Math 6 Accelerated – Need Help??

- Need Help on the concept??
 - Encourage your child to advocate for him/herself and schedule an appointment with Mrs. Lea
 - I am at school by 8:15 every morning
- Stuck on a homework problem?
 - Please write question / concern next to homework problem
 - Attempt each problem; don't just leave blank
 - Ask question during class when reviewing homework
 - Ask before school or during nutrition

Math 6 Accelerated -Big Ideas Math Website

- Link to Big Ideas Math available on my website
- Students received handout with login information



Math Enrichment Opportunity

- Math Counts
 - Thursdays after school @ 3:15-4:00
 - Room 62
 - All 6th 8th graders are welcome!

Math Handbook

- Please review Math Handbook
 - Great resource!
 - Success begins in the classroom!
 - Homework help
 - Big Ideas Math resources
 - Study Tips
 - Assignment Checks
 - Includes hints on how to be successful in middle school math!
- Available on my website

Science 6

- NGSS Focus on Earth and Space Science
 - Unit 1 Geosphere: Surface and Internal Processes
 - Unit 2 Atmosphere and Hydrosphere Cycles of Energy and Matter
 - Unit 3 Earth's Place in the Solar System
- Introduce phenomena
- Science and Engineering Practices
 - Construct explanations to problems and design solutions
- Preconceptions / Misconceptions
- Crosscutting concepts
 - Teach students to recognize similar patterns in other fields

Science 6 (continued)

Student Driven Lab Investigations
 → CER: Claim/Evidence/Reasoning

Supplemental Instruction Materials

Lab Donation of \$10
 Thank you to everyone that has donated



Outdoor School

- Part of the 6th Grade curriculum
- 4 days / 3 nights Camp Ramah
- Parent Meeting will be held October 17th @ 6:30 p.m.
- Outdoor School March 3rd March 6th, 2020



Grades

- Grades are not weighted
 - Total Points Earned / Total Points Possible
- Q (formerly known as "Zangle")
 - Parent Connect & Student Connect
 - Grades will be updated as frequently as possible
 Please do not check like your email!
 Check it once a week or once every other week
 Grades are fluid and are constantly changing!

Graded Work

- Students should keep graded work in their binder until the chapter test
- After test has been taken, students should "clean out" their binder of the graded work and kept in safe location at home
- Graded work should be kept at home until the end of the trimester, if not the entire year!
- Important to keep graded work
 - Proof that assignment was completed and graded (in case mistake is made on Q)
 - Study for cumulative tests (benchmarks)

Absences

- It is the student's responsibility to make up all class work and homework when he / she is absent
- Homework is posted in the classroom and on Mrs. Lea's website
- The student can obtain class work assignment from teacher and/or homework buddy from his /her class or he/she can reference class calendar
- One day for each day absent to make up the work (unless the assignment was due on the day of the absence)
- Work will not be given in advance

Late Policy

- No late work will be accepted without penalty
- Late work may be turned in until the chapter test
- Late work will not receive priority grading

Behavior Expectations

Respect YOURSELF: Come to class prepared with all needed materials and assigned homework.

Respect OTHERS: Treat others kindly, and use a voice level appropriate for the activity

Respect YOUR SURROUNDINGS: Leave the classroom as neat or neater than when you first entered the classroom

Mrs. Lea's Advice to Parents

Don't "Let Go" because your child is now in middle school!

- Your children need you now more than ever
- Teach them how to advocate for themselves (assist with communicating with the teacher - emails, make appointments, come in for help, etc.
- Teach them time management use their assignment notebook to keep track of short term and long term assignments
- Teach them to check Q in a healthy way don't obsess; but if there
 is concern encourage them to talk to me!
- Teach them how to pack their own backpacks and organize their own binders

Mrs. Lea's Advice to Parents (continued)

Have a routine

- Students do well with structure
- Place to complete homework / study for tests & quizzes
- Pack backpack the night before; check assignment notebook for completion of tasks

"Power Down"

Shouldn't we all????

PTSA

If you haven't already join, please consider joining!

To join or donate, go to

http://www.sycamorecanyonschoolptsa.org/

PTSA supports:

- Back to School Picnic & Movie Night
- Carnival
- 8th Grade Promotion
- Family Art Night
- Family Science Night
- Family Culture Night
- Family Math Night
- Father Daughter Dance
- K-8 Grade Level Teacher Grants
- Library and Core Literature
- Mother Son Event
- Middle School 5K
- Middle School murals with ASB and Builders Club
- Reflections Art Program
- School Garden: Grade-Level Workshops, Edible Lab, Community Garden Day, Culture at the Garden
- Teacher Instructional Accounts
- Technology: STEAM Lab, iPads, Chromebooks, Netbooks, Micro Bits, Sphere Robots, Graphing Calculators
- Water Hydration Filtration Stations
- Wellness: Try It, You'll Like It, Walk to School Day

Wish List

- Kleenex
- Baby Wipes
- Hand Sanitizer
- Paper Towels
- Expo Markers / Erasers

Thank you for coming!

Have A Great Night!

