## Welcome

## to

## Back to School Night

Rebecca Lea

$6^{\text {th }}$ Grade Math / Science
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Who is Mrs. Lea?

- $16^{\text {th }}$ year teaching at Sycamore Canyon School ( $17^{\text {th }}$ 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
- $6^{\text {th }}$ Grade $\& 7^{\text {th }}$ 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 $6^{\text {th }}$ Grade Math CCSS and half of the $7^{\text {th }}$ 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 $8^{\text {th }}$ grade student if they continue with the accelerated classes in $7^{\text {th }}$ 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
- $1 / 2$ 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
- Assignment Checks
- 5 problems selected from homework assignments
- 3 points each (problem, work, answer)
- Use only homework spiral to complete; not textbook



## 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


## 6 Accelerated 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.



## lath 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’† just leave blank
- Ask question during class when reviewing homework
- Ask before school or during nutrition


## Math 6 Accelerated nis Ideas Math Website

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

$\rightarrow$ If successful, your name should appear in the upper right



## Math Enrichment Opportunity

- Math Counts
- Thursdays after school @ 3:15-4:00
- Room 62
- All 6th - 8th graders are welcome!
- 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 $\rightarrow$ CER: Claim/Evidence/Reasoning
- Supplemental Instruction Materials
- Lab Donation of \$10

Thank you to everyone that has donated

## Outdoor School

- Part of the $6^{\text {th }}$ Grade curriculum

- 4 days / 3 nights - Camp Ramah
- Parent Meeting will be held October $17^{\text {th }} @ 6: 30$ 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
- 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

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 supports:

## PTSA <br> If you haven't already join, please consider joining!

## To join or donate, go to

http://www.sycamorecanyonschoolptsa.org/

- 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! <br> eat Night! $\because$



