

Mrs. Mallory's Class

April 1-April 20

Contact me at: 480-783-3406

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Math

We will be learning geometric shapes such as, square pyramid, triangular prism, cone, cylinder, rectangular prism, sphere, cube (most of the kids know these, but tend to forget the names).

We will be also working on lines (never ending in both directions, line segments (piece of a line with two end points), Rays (one end point with an arrow), and identifying angles within a set of lines, rays, and line segments.

Different triangles and quadrilaterals is another area we will work on. This is a new standard for fourth graders so they may need help from you. The need to know how to identify an **equilateral triangle** (all sides are the same length), **Isosceles triangle** (at least two sides are the same length), **Scalene triangle** (no sides are the same length).

Students will be moving shapes around to see how they flip, slide and turn. Students will learn the term **congruent** meaning the shape is the same size and same shape.

Go here for math practice online.

<http://www.internet4classrooms.com/skills-4th-mathbuilders.htm>

The students get stumped on vocabulary even though they know how to solve the problem they simply forget what a word meant. I can't tell them what the word means during AIMS. Practicing will ease a lot of stress for your child.

AIMS Testing

April 17-20

We will be taking two tests each day.

April 17th Part 1 & 2 Science

April 18-Reading Part 1 and Math Part 1

April 19- Reading Part 2 and Math Part 2

April 20- Reading Part 3 and Math Part 3

*Please make sure your child gets enough sleep, eats a good breakfast, brings a snack and let them know the testing is important and they should try their best.

*Please do not schedule any doctor's appointments during this week. It is required by the state that all children complete the testing. We will provided make-up days if necessary.

<https://www.ideal.azed.gov/p/aims>

Go here to practice for
AIMS

Science

We have been building different circuits such as parallel and series circuits. The kids learned what an open and closed circuit is. Students are learning how we make energy with natural resources (coal, oil, natural gas, sun, wind, and hydropower). Students are researching in class one of the natural resources and will present them to the class. Students are learning the importance of saving our earth because our nonrenewable resources are predicted to run out in 100 years. We are learning the importance of studying and learning about using renewable energy. In addition to the importance of reducing, reusing and recycling.

Recycling Projects are due April 4th. See my website for the directions and rubric.

Things to remember:

- April 4th- Teacher vs. Fifth grade kickball game 8 am. Wear sunscreen and bring water.
- April 2nd Talent Show permission slips due
- April 9-12 Auditions for Talent Show 7:15am
- April 25th Field day 9-10am Wear sunscreen and water.
- April 27th Field Trip to Casa Grande Ruins
- May 14-16th Human Growth and Development Lessons (w/permission only)
- Milenio College May 17-23rd more info to come.
- May 24th Last day of school (dismissal 12:30pm) Report cards go home.

Reading

The week of April 2-5: We are reading a play called Red Writing Hood

Skill: sequencing

Spelling test- will be on April 11 (drop the y and add an i)

Week of April 9-13

We will be reviewing for AIMS

*Test taking skills

*Reading strategies

*Math all areas

*See our new website at

<http://bmallory.weebly.com/>*To learn more about our **Reading** stories go here:

A reading site for practice:

<http://www.harcourtschool.com/menus/trophies/menu.html>

Sites for each story of the week to check out...

<http://webtech.kennesaw.edu/reading/default.htm>

Click on the story we are working on.

Binders/Agendas

*Sign agendas (notebooks) each night

*Empty red communication folder each night.

*If your child's papers come home at the bottom of their backpack please reinforce my expectation of all papers being in their red folders.