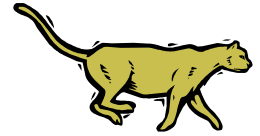


CCA COUGAR CHRONICLE

January 7, 2008



FRIDAY LUNCHES-JANUARY

11-Chicken Express
18-Pepe's Tacos
25-Carter's Burgers

SCIENCE ACADEMY DECEMBER 7, 2007

Science Academy on December 7th was presented by Laurie Garton, an environmental engineer working for the Texas Engineering Experiment Station. She showed the children how water is treated to make it safe to drink. Starting with "dirty" water, the children added air (aeration), created clumps by adding alum (coagulation), let the soil clumps settle (sedimentation), filtered it through sand, gravel, and activated carbon (filtration), and killed germs (disinfection), to end up with very clean looking water. No one drank it, although there would have been many takers had she let them! Thanks so much, Laurie!

SCIENCE ACADEMY DECEMBER 14, 2007

On December 14th for Science Academy, Nathan Cunningham and some of his fellow Aggie engineering students talked about their upcoming trip on the famous "vomit comet" jet plane to perform experiments under microgravity conditions. They will study what conditions are required in near zero gravity to produce a stable roll in the water filled container they will create. The children got to simulate

how the experiment will work by spinning objects in class and observing stability (or wobbliness) of the spin. They also talked about the space station, space shuttle, and any other space related topics the kids could think to ask about. Everyone was very excited. Nathan and his buddies are planning to do another Science Academy in the spring to let the children see the actual device they will take on the flight for experiments.

GOODBYE JULIE KLIPPEL

Howdy! This is Julie Klippel, the CCA secretary, Aggie class of 2009. I will be leaving December 28th for missions training in Chiang Mai, Thailand. I will be going with Drew Bowen and John Kazcmarek, two of my close guy friends. Our purpose is to be magnets to draw new people into the Church and build bridges between the Thai Christians and the Thai non-Christians. This will not be easy for us since we will be continually getting out of our comfort zones daily. To stay up with me, visit my blog, <http://web.mac.com/julieklippel> God bless! It's been a blessing being a part of CCA. —Julie

For those of you who do not know, Julie is also Mrs. Rickaway's daughter. She has been a great blessing to Cornerstone this past semester and will be missed. She will be in Thailand until July or August. Remember her in your prayers. Thank you so much, Julie! God bless you and the work you are doing for HIM! May no weapon formed against you be able to prosper and may everything you set your hands to prosper, in the Name of Jesus! You CAN DO all things through Christ which strengthens you!