

## Chemistry Students Get Hands On In Class:

Story written by: Claire Wilson, 9<sup>th</sup> Grade, Journalism I student

Chemistry students performed an experiment to learn the difference between physical and chemical changes in Ms. Lauren Berger's and Coach Daniel Dollinger's classes recently. The students worked with substances including magnesium, hydrochloric acid, and sodium chloride to determine physical and chemical changes. The seven mini experiments included procedures such as using a magnesium ribbon to remove tarnish from sandpaper. The classes took notes over physical and chemical changes to prepare for the experiment. "They can put their notes into use," Ms. Berger said. "This is really for them to see, 'Ok, there's a face change, that's a physical change.'"



Students were able to relate this experiment to their day-to-day life. "This experiment is teaching me the difference between physical and chemical changes," Jorge Sandoval, 11<sup>th</sup> grader, said. The students enjoyed this experiment because of all the active elements. "It had chemicals," Josh Rios, 10<sup>th</sup> grader, said about the specific reasons why he liked this lab. Along with applying the information they learned about physical and chemical changes, students got a chance to refine their lab techniques. Acids and bunsen burners were involved in the procedure, so students wore goggles and aprons. A violation of the safety rules results in a zero or an alternate assignment. Experiments give students a chance to get hands-on experience and practice their skills, an opportunity they enjoy.



Photo by: Kallee Hills, 10<sup>th</sup> grade, Journalism I

Students were fascinated by the changes when the outcome brought a pop, flame or color change. "This experiment was definitely the best we have had so far and the changes are cool," Kaleigh Elizondo, 10<sup>th</sup> grader, said. Other hands-on activities in chemistry make learning more relevant. When asked about her favorite experiment so far, Lacey Lackey said she enjoyed the candy density experiment. Student reporters Aris Hernandez, 12<sup>th</sup> grader and Brittiany Tomlin, 12<sup>th</sup> grader, contributed to this story.

## Junior Golf Tour Champ:

Congratulations to Brandon Smith who was just named as the Texas Legends Junior Golf Tour Champion! This is quite a Major Honor. Way to Go Raccoon!



## Up Coming Events:

- Nov. 8<sup>th</sup>:** ACT Registration Deadline, Pep Rally, Prom Theme Ideas Due & Extended Academic Letter Jacket App Deadline
- Nov. 9<sup>th</sup>:** Community Parade
- Nov. 11<sup>th</sup>:** Food Drive Collection Starts
- Nov. 12<sup>th</sup>:** Senior Graduation Assembly
- Nov. 13<sup>th</sup>:** DECA Contest Work Session
- Nov. 14<sup>th</sup>:** Financial Aid Night

FHS Seniors, mark your calendars: The Frisco Education Foundation Scholarship Application opens on December 2<sup>nd</sup>. Stay Tuned for More Info.

## Have You Checked Out The DECA Store:

Many students see the cheerful window display of the DECA store when hurrying to and from classes upstairs in B-Hall. They may consider it just a place to quench their cravings, but for DECA members, the store provides work experience and an opportunity to increase leadership skills. Mr. Jamarcus Langston oversees the DECA store, but DECA members are the hands-on managers and operators. "I make sure that

DECA members can run the store properly even if I'm not present," Mr. Langston said. The DECA store is open 8:15 am to 8:53 a.m., 10:30 a.m. to 10:35 a.m., and 2:33 p.m. to 2:38 p.m. Monday-Friday from. The products available include food and drinks, school supplies, and spirit wear. DECA members learn about entrepreneurship and providing goods and services to meet the needs of a market. The store reinforces the skills learned in Marketing, Finance,

Hospitality, and Management. It also effectively prepares students for college or work environments. One exciting new addition this year is custom screen printed apparel. Students will be able to purchase screen printed FHS spirit wear, as well as special orders. "Instead of paying a vendor to do this for us, we now have the equipment to do it ourselves," Mr. Langston said.



## Canned Food Drive:

While we all are enjoying our holiday, there are many in need of food when school is not in session. Frisco High School does an annual food drive this time of year to help out the Frisco Family Services Food Bank. Our Food Drive will be held next week [Nov. 11 - 22] during the 2A class period. Prizes will be awarded to the class with the most points, as well as the biggest percentage of points to students. Item's points are listed below:

Items Needed	Point Value
Canned Food	1 point
Cooking Oil	5 Points
1-2 lb. Dry Beans	5 Points
Rice	5 Points
Size 4 & 5 Diapers:	
Regular Size	10 Points
Jumbo Size	20 Points
Baby Formula	10 Points
Baby Wipes	5 Points
Condiments (Bottles)	2 Points
Hamburger Helper	5 Points
Mac-N-Cheese	1 Point per Box
Laundry Detergent	10 Points
Cleaning Products	2 Points
Toiletries	2 Points
Pasta	5 Points
Snack Items	5 Points
Fruit Juice	5 Points
Sugar & Flour	1 Point per Pound
Muffin Mix & Jello Mix	2 Points
Cornbread Mix	2 Points

*The Annual FISD Financial Aid Night will be held in the FHS Auditorium on Thursday, November 14 from 6:30 to 8:00 p.m. "Experts will be on hand to answer all of your financial questions in a Town Hall style format," FISD.*

## This Weeks Sports Report:

**Nov. 4<sup>th</sup>:** Varsity Volleyball **PLAYOFFS**: Frisco 3/ Forney 0

**Nov. 5<sup>th</sup>:** Varsity Girls Basketball: Frisco 31/ Garland 57  
JV Girls Basketball: Frisco 41/ Garland 39  
9<sup>th</sup> Girls Basketball: Frisco 46/ Garland 10

**Nov. 7<sup>th</sup>:** Varsity Volleyball **PLAYOFFS**: Frisco 3/ Woodrow Wilson 7  
9<sup>th</sup> Football [A]: Frisco 30/ Prosper 28  
9<sup>th</sup> Football [B]: Frisco 14/ Prosper 22  
JV Football [A]: Frisco vs Prosper: Scores not published yet  
JV Football [B]: Frisco vs Prosper: Scores not published yet

**Nov. 8<sup>th</sup>:** Varsity Golf Boys Tournament  
Varsity Football FHS vs. Prosper HS  
Basketball Girls FHS vs. Kennedale [9<sup>th</sup>, JV and Varsity]

**Keep Posted for the Up Coming Volleyball Playoff Information!**