To: AISD Board of Trustees

Dr. James Monaco, Superintendent

From: Mr. Jeff Mulkey, Principal, Aubrey High School

Date: May 15, 2013

Subject: Board Communication

FCCLA - Sharon Pelzel

Lifetime Nutrition and Wellness

Classes have been studying the digestive system and metabolism. Their studies have involved calculating their own BMR and calories burned at their normal activity level. Then they compared this with the calories they ate in a normal day. Many students found they were undernourished. Many students also admitted to little or no outside activity if they were not in physical education classes or athletics. Lifetime healthy eating and movement—it's a challenge at many ages.

Human Growth and Development

Students have been looking at the development of individuals in their 20's and 30's. Many were surprised to find that the aging process in some ways begins in their 20's. The challenges of young adult life—single vs. married, the responsibilities of having children, establishing a career, and social influences such as tobacco and alcohol use—were the source of lively discussion. Next—the 40's and 50's.

Interior Design

With the assistance of guest crafter, Robin Davis, students learned to paint and use texture to create plaques for display and walls. These plaques were then donated to the Aubrey Education Foundation Gala. Students are working on their finals projects---apartment renderings and pillow construction to learn sewing skills.

FCCLA

OFFICER ELECTION: During the April member meeting, members voted for officers for the upcoming year. They were announced on Monday and will be installed on Tuesday, May 7.

TEACHER APPRECIATION WEEK: FCCLA showed their appreciation to the AHS Faculty by providing a Baked Potato Bar on Wednesday, May 8.

SCOTTISH RITE CHILDREN'S MOTHER'S DAY GIFT BAGS: FCCLA members joined with local Mary Kay consultants to provide the over 400 children of Scottish Rite Hospital with gifts for their mothers on Mother's Day. Our local chapter donated 28 gift bags thanks to a great extent of the generosity of AISD employees.

FCCLA STATE LEADERSHIP MEETING: Sixteen Aubrey FCCLA members attended the State FCCLA Leadership Conference in Dallas and came back with numerous successes! Several members assisted at the conference STAR Events by being time keepers and door monitors. The following students received recognition at the Conference.

- Shelby Saxon: 1st Place State FCCLA Talent Show. Shelby performed before approximately 3,000 at the conference.
- Ana DeLeon: Houston Livestock Show Scholarship through State FCCLA, Value: \$18,000
- Melani Rebolledo, Andrea Sholin, Stephanie Soto—State 5th Place, Promote and Publicize FCCLA
- Ana DeLeon, Maria Lopez, Elena Velez: State 2nd Place, NATIONAL QUALIFIER—FIRST EVER FCCLA NATIONAL QUALIFIERS FROM AUBREY FCCLA!

The National FCCLA Leadership Conference will be held July 7-11 in Nashville, Tennessee. The students are currently raising the necessary \$3,400 to attend.

UPCOMING FCCLA FUNDRAISERS: (Watch Aubrey Schools Facebook for updates and come out to support us!)

May 1: National Team: Catered AHS Faculty Training Luncheon

May 8: National Team: Beth Marie's near I35; 6-8pm

May 11: National Team: Mother's Day Bake Sale, Downtown Aubrey

May 16: FCCLA assists UIL Banquet

May 17: FCCLA Sponsored Softball Tournament & Concession Stand; Students--\$3

Yes, this is my last update! What a fantastic ride it's been! I couldn't have wanted for a better teaching experience. I absolutely loved it here at Aubrey High School! My best wishes for Ashley MacIlravy, one of the best young Family and Consumer Science teachers in the State of Texas. I will echo what I've heard Dr. Monaco say, "I will be one of your best cheerleaders." Thanks, again, for the opportunity to serve these fine students with this wonderful faculty and administration.

Science - Penny Wimbrough

Physics

Continuing our study of waves, we have begun discussing sound and light. We relate this to the student's real world experience and will have a series of labs exploring these things. Pre-AP has also begun a project to create board games that incorporate conceptual and mathematical physics in order to review the course material.

Chemistry

AP Chemistry just completed a unit on Nuclear and Organic Chemistry. They are also preparing for the AP Chemistry exam next week.

Chemistry and PreAP Chemistry completed a unit on Nuclear chemistry including a half-life simulation lab. They are now preparing for the End of Course Exam.

Biology

Just completed their plant unit and are now working on a poster showing the various animal systems and how they work. They will also be reviewing for the End of Course Exam.

Pre-AP Biology

They are reviewing for the End of Course and preparing to grow seedlings. When they are growing they will design and carry out an experiment with their plants. They are also designing an original plant to survive in a specific biome.

Anatomy & Physiology

These classes are preparing to give their career presentations. During this presentation they will present the education and/or training required for the career. They will also be sharing the possible salary and advancement that is available for the career. Each student in the class will be given a brochure, about the career, prepared by the presenter.

<u>Cheer – Sharon Clemmer</u>

The cheerleaders are still practicing at least once a week in preparation for camp. We will be going to UCA Cheer Camp at Great Wolf Lodge June 3-6. Both squads are working on their "Home Dance" that they will be competing with on the first night of camp. We are also currently working to improve our stunting skills. We will start sideline chants next week.

UIL - Edgar Jackson

The Aubrey High School UIL Academics competition season is almost at a close, and we are proud to say that it has been a successful season.

At the regional competition, our Aubrey teams were very competitive:

- 3rd place- accounting team (Anthony Fitzgerald, Emma Kennedy, Michael Page)
- 3rd place- science team (Danielle Turner, Evan Moore, Alyssa Johnson)
- · 7th place- poetry (Taylor Hood)
- 6th place-prose (Baylee Friday)

1st place- poetry (Maggie McCullough)

Maggie McCullough will compete at the state competition in Austin May 20th-22nd. In June, Maggie and teammate Baylee Friday will compete in the National Forensics League national competition in duo interpretation as well as supplemental events.

The year has been filled with success and accomplishments. Our kids in UIL continue to make winning an Aubrey tradition and we are looking forward to dominating next year

Student Council - Brandee Gallagher

The Student Council held its spring Carter Bloodcare Blood Drive on April 11. We collected 63 units of whole blood and 22 units of double reds. This was a great turn out for AHS, a slight improvement from the fall, and we hope to only have our participation grow next year.

Spanish Club - Brandee Gallagher

The last Spanish Club "fiesta" of the year is coming up in just a couple weeks. The students have elected to all bring a snack to share and I am going to put together a piñata for the kids. It has been a great year and the students have really enjoyed our get togethers. I look forward to continuing the Spanish Club in the coming school year.

English – Dawn Dooley

English I

Using student-led classes, classes will be completing the "cooking script." Students are divided into groups and decide on a "theme" such as "Backyard BBQ", "Hawaiian Luau," or "Superbowl Snacks" to name just a few. They will then create a "menu" for their cooking show. The menu must include and appetizer, side, entree, and dessert and adhere to the selected theme. Each student in the group will contribute one recipe. The group will write a script for a "cooking show" detailing how to make each of the recipes. Once the script is complete, students will be given a portion of the script detailing how to make another recipe one of their group members wrote. Using only the script, they will then have to create the dish at home; according to how well it was described in their portion of the script. They will bring their dishes to class the following day and present their "show" to the rest of the class.

TEKS used:

- 1. Students will write a procedural or work-related document that include: organized and accurately conveyed information and reader-friendly formatting techniques (15B)
- 2. Students will write a script with an explicit or implicit theme and details that contribute to a definite mood or tone. (14C)
- 3. Students will follow and give complex oral instructions to perform specific tasks, answer questions, problem solve, and complete processes (24B)

Eng. II/Pre-AP

We are finishing out the year with a study of William Shakespeare and his play, *A Midsummer Night's Dream*. Students have studied the life of Shakespeare, created their own mini Globe Theatres, and examined life and theatre in the 17th century. We are currently reading and reenacting portions of the play.

English III

Finish *The Great Gatsby*The Green Light Project- research career and college choices
Take C-Scope unit tests

Theatre Arts - Joseph Dassinger

High School One-Act Play

The UIL One-Act Play advanced to District and competed at Area at Wilmer-Hutchins High School in Dallas, TX on April 13, 2013 at 7:00 PM and made Alternate to Region, and won several award including: Best Actress: Maggie McCullough, All-Star Cast: Baylee Friday, Honorable Mention All-star Cast: Taylor Hood, Outstanding Stage Manager: Elizabeth Wooley. The UIL One –Act Play also just closed and had their final public performance this past Tuesday, April 30, and had a great turnout.

Drama Club

Currently in Drama Club we are getting plans ready for next year.

Theatre I

Students are finishing up stage combat scenes.

Theatre II/III

Theatre II and Theatre III students are still currently working on a Children's Play, Alice in Wonderland, and are getting ready to perform at the elementary schools in the next couple weeks and are also in the process of setting an after school public performance during May.

Technical Theatre I/II

Students have just finished up a Theatre Organization and Construction project.

Middle School Theatre

Students are currently working on a class play that they have also written and will perform.

Math - Marissa Cabrales

Tasha Bass

We are busy reviewing for the Algebra 1 EOC and the Geometry EOC in all classes. Testing will be held the week of May 6th.

Jeff Whitmire

In Algebra I, we are completing a two-week review of the course in preparation for the EOC STAAR test, May 6.

Afterward, we will continue to apply some of the concepts to additional real world situations and introduce how these will be used in geometry next year.

Tracie Zatopek

In Algebra 3 we just finished our Trig unit and will begin reviewing for the cumulative Semester exam this week.

In Algebra 1 we are reviewing for the EOC. After we test on May 6th, we will begin our last unit for the year.

I am extremely excited about the grant I was awarded and I am currently in the process of assisting with the purchase of the technology and trying to get signed up for training.

Marissa Cabrales

The 11th graders recently took the TAKS Exit Level Math test. We expect results before the end of the year. The 10th graders in Algebra 2 are preparing for their Algebra 2 EOC STAAR test scheduled for May 14th. The 12th graders in Algebra 2 are busy preparing for finals.

Aside from preparing for exams, the students in all the classes are continuing with the end of the year lessons. Math Models, Algebra 2 and Pre-Calculus classes are all studying Conic Sections but at the standards required for their individual class.