

SENATOR EDDIE A. LUCIO MIDDLE SCHOOL

300 N. Vermillion Rd. Brownsville, Tx. 78521 956-831-4550

"Lucio Middle School teachers unite with passion to produce quality instruction and empower tomorrow's leaders."

2019-2020

Sept. 23 – Sept. 28, 2019



Preparing Tomorrow's Leaders

Lion News



Chester J. Arizmendi Principal

Words of the Week

Prediction- guesses about future observations based on careful observations and inferences.

Acceleration- a change in velocity per change in time.



As we begin to close the first six weeks, this is the time to reflect on student failure and success. What does your data say about your students versus the instructional support? As we close and administer the first district check-point, data will be studied and dissected; afterwards, it will be arranged by color performance via data wall. Monitoring charts will be placed in your classroom via student ID.

Honors Courses: After the first 6 weeks, we will be evaluating student performance in all Honor Classes. Students who are not performing at the rigor level will be placed in the regular class setting. We want to protect and ensure that the Honor's courses are kept solid. We will have an "Honors Ceremony" very soon where parents and students will be required to attend and will receive a special token that reflects them as an Honor student. They will be advised about the rigor and what it means to carry that title. Teachers of honor students will be invited to participate and briefly speak as to the high expectations in their classes. This will help promote rigor and challenge while ensuring success in the Masters performance range with parental support; I am very excited about doing this!

Upcoming Reminders: There will be a faculty meeting on Wednesday, September 25th and a SBDM meeting on Thursday, September 26th. We will also have a stakeholder meeting with some members of the SBDM and parents for the additional target support on Friday, September 27th at 9 a.m.

Supervision & Safety: All teachers and staff are required to stand by their door monitoring their classroom and supervising students during transitions.



Our Lucio Middle School Mission Statement: Lucio Middle School Teachers unite with passion to produce quality instruction and empower tomorrow's leaders.

BISD does not discriminate on the basis of race, color, national origin, sex, religion, age or disability in employment or provision of services, programs or activities. BISD no discrimina de acuerdo a raza, color, nacionalidad, sexo, religión, edad o incapacidad en oportunidades de empleo o de servicios, programas o actividades.

Lucio Lion 7th grader, Daniela Gonzalez attended the Lone Star Leadership
Academy/ Education in Action in Houston this summer. During her week-long camp,
Daniela enjoyed a week of fun, learning, leadership development, and visits to
significant Texas sites. In addition to improving her leadership abilities, she gained
self confidence and independence. She was able to develop new friendships with
other high achieving students from across the state!



Highlights from today's games. A shoutout to the 8th grade volleyball girls B & C teams on their win today





Lucio staff participate in BISD's Annual "Walk for the Future" event.



The 7th and 8th grade Girls Athletics classes learned to use yoga to improve their focus while developing a lifelong awareness of the importance of their physical and emotional health.







JUNIOR LIONS TODAY

LEADING THE PACK TOMORROW

M. BOLADO, CLASS NEWSLETTER

WHAT WE'VE BEEN UP TO SO FAR..

The first two weeks of school, my students engaged in several labs that amplified their perspective on matter.

- They learned that atoms are the basic building blocks of ordinary matter. They can join together to form molecules, which in turn form most of the objects around you.
- Students experimented with water drops and learned that water molecules are stick-y
 because they are attracted to one another.
- Students experimented with increasing the speed of the molecules. This competes with
 the attraction between molecules and causes molecules to move a little further apart. Oh
 we had fun with this one!
- Students discovered that cooling a liquid decreases the speed of the molecules. They
 thought it was magic but no magic here! #NotMagicJustScience
- CURRENTLY, students are experimenting with density. This is another characteristic of an substance (object). They have observed that objects with the same volume (amount of space they take up) will often have a different mass.
- Students tried developing an explanation, on the molecular level, for how this can be. They
 were given cubes of different materials that all have the same volume.
- CURRENTLY, we are learning that size, mass, and arrangement of the atoms or molecules
 of a substance determines its density.



BUILDING A MOLECULE

Students quickly learn that CARBON is pretty much necessary to build any molecular structure.



BUILDING A MOLECULE

"You build the base and I will build the extensions."



BUILDING A MOLECULE

"I got it! What? Class is over? What?"



SPLITTING A WATER MOLECULE IN HALF

...is harder than it seems. This is due to the strong attraction between water molecules.



SPLITTING A WATER MOLECULE INTO EIGHT PARTS...



BRINGING ALL 8 DROPS BACK TOGETHER..

...was very easy. #WaterDropsUnite







Current Events Week of September 16 - 21, 2019

Monday	Department Meetings; Lion Advisory Committee
•	
September 16	Meeting @ 11:00 am; Science Fair Protocol
	(Arizmendi & Gonzalez)
Tuesday	Lead Forward Workshop 8:00am - 4:00pm
September 17	(Arizmendi out); PEIMS Meeting 8:00am -12:00pm
	(Guzman)
Wednesday	TAC Audit; (Admin Meeting); Additional Targeted
September 18	Support Workshop @ 3:00 pm in cafeteria (SBDM
	& Admin)
	'
Thursday	Attendance Meeting @ 1:00 pm CAB; Honors
September 19	Workshop 2:00 pm -5:00 pm (Arizmendi &
	Gonzalez)
Friday	Attendance Audit; Grades due by 4pm; Lock-in
~	6:00pm -10:00pm
September 20	υ.υυριπ -10.υυριπ
Saturday	Volleyball & Football Games
September 21	
7	

Future Events Week of September 23 - 28, 2019

	Department Meetings; Aware Training 3:30pm – 5:00 pm (CAB)
Tuesday September 24	IA Training @ 3:30 pm (Guzman & Gonzalez)
Wednesday September 25	TAC Audit; Faculty Meeting 3:00 pm - 4:30 pm (REQUIRED)
Thursday September 26	Customer Service Workshop; SBDM @ 3:00 pm in Room #202
Friday September 27	
Saturday September 28	Volleyball & Football Games; Chess team @ Garcia