

Cougar New Tech

A PROJECT-BASED ENTREPRENEURIAL ACADEMY FOR THE TWENTY-FIRST CENTURY



TRICK OF THE MIND

Optical illusions are pictures that trick the brain. The students in Ms. Williams' class created their own optical illusions using geometry. Freshmen Gavin Thurston, Kelly Leyva, Brittini Smoak, and Robert Boseman grouped together to recreate popular optical illusions.



Do you prefer hands-on activity and working with a group? Cougar New Tech is a place where students get together and learn using five basic components: knowledge, thinking, written communication, oral communication, agency, and collaboration. These components create a learning environment that isn't just made up of classmates, it's made up of family. Having get-togethers like family time, students are able to create a bond that lasts all throughout high school, and even afterwards.



TRUST, RESPECT, & RESPONSIBILITY

The Passing of the Keys is a Family Time tradition in which students honor their peers for exemplifying trust, respect, and responsibility. Clockwise from top left: Sierra Obenaus (9) passes the Responsibility Key to Kayla Dantzler (10). McKenna Beach (11) receives the Trust Key from Michelle Valdobinos (12). Peyton Taylor (9) presents Genesis Frazier (9) with the Respect Key. Ms. Pickett awards Jasmine Leyva (11) with Student of the Month from all of the CNT Facilitators.



A DAY AT THE MUSEUM!

Students were given this project where they were to act like they were opening a wing at the Charleston Museum. They were given an old civilization and were to create an artwork that depicts something important from that civilization. Left: Freshmen Palmer Thomas and Nathan Erwin present their project on ancient Rome. Right: Sophomores Tianna Dotson, Adashia Goettee, and Emmalie Nesmith present their project on ancient Mayan civilization.



THE ILLUSTRIOUS BURKE-WENDORF MUSEUM WAS A SUCCESS! VISITORS LEARNED FROM STUDENT-CURATORS ABOUT THE ANCIENT WORLDS THAT SHAPED

