

GLOW

Welding and Auto Tech students learn life experiences

with the flow



AUTO TECH

The Auto Tech program prepared students for a career in the automotive industry while also building and developing their skills. "This class is a big help in preparing me for the automotive industry," junior Marco Cruz said (above). The students learned a wide range of skills involving tires, brakes, alignments and engines. The program has guided the students to decide on their future career. "Auto Tech taught me a useful skill both as a career path and as something useful in regular day-to-day life," senior Chance Purcell said.



AUTO TECH

Classroom lessons were combined with hands-on shop time to give the students a variety of learning and experiences. "I really enjoy fixing things on a variety of different vehicles because it helps me prepare for the automotive industry and my future career," senior Jake Latouf said. Emphasis was placed on real world approaches to diagnostic skill building and a thorough understanding of system theory and operations. "Auto Tech has introduced me to a different world," senior Julissa Garza said (above). "It showed me how to take care of real world situations and expand my knowledge."



WELDING

In the Agriculture Mechanics and Fabrications Design classes, students applied welding skills on practice projects and real ones. One group worked together to build a BBQ pit. "We welded braces together in order to make an air tight seal so the BBQ pit would cook properly," senior Tyler Chandler said (above left). The time in the shop helped the students develop their welding skills. "Being able to do my own thing in the shop at my own pace has given me the opportunity to become a better welder," senior Alex Sanchez said (above right).



WELDING

Students developed new skills which were applied in the real world and in their classroom. The overall goal was to improve the students' welding and cutting ability. "I like the skills that I acquired over the years that I have been in the program because I love welding and building projects," senior Jesus Cheverez Agostini said (above). The students enjoyed the hands-on aspect of the course. "I like welding because it teaches you a skill and helps you practice it," senior Tony Luong said.

1. Junior Caleb Corbell grids a test plate during Agriculture Design & Fabrication second period. *Photo by Bayleigh Foret* **2.** Seniors Emjay Phillips, Pablo Cheverez and Kevin Moreno look at an engine bay during Auto Tech second period. *Photo by Leah Lopez* **3.** Junior Dalton Childress hauls metal in the shop to cut out a piece for testing purposes. Childress was in Agriculture Design & Fabrication and Auto Tech. *Photo by Jenavie Orta* **4.** During fifth period Auto Tech, senior Brandon Davis grabs a socket from the tool cabinet. *Photo by Joshua Watson* **5.** In protective gear, senior Daniel Hafner welds a BBQ pit during second period. *Photo by Jules Kasper* **6.** During fifth period Auto Tech, junior Zackery Venegas fixes the measurements of a tie rod. *Photo by Josh Watson*





LIGHT IT UP

Sparks fly as senior Grady Nelon works on a test weld during second period Agriculture Design & Fabrication. This was Nelon's third year to be part of the program. "I like welding because I have access to tons of tools and scrap metal to make whatever I want to," Nelon said.

photo by Leah Lopez



"Present day social media slows you to connect to people from the past." -Keesley Strohschein, 11

"The world needs more givers and less takers." -Annabeth Stover, 9

"My favorite year will be my senior year." -Pierce Stewart, 10

"Life is full of opportunities but we can only take one path." -Charles Smith, 9