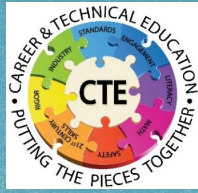




CTE NEWSLETTER



Just the Facts: "From 2016 to 2026, there will be more than 773,800 new jobs in business" and "Median annual wage for careers in business and finance: \$67,710"

~ Applied Educational Systems: 78 Career and Technical Education Facts for 2018

MARCH 2019



BECKY PELTONEN **2019 Bay District School's** **Teacher of the YEAR**

~Becky is pictured here with Josh Balkon, Principal of Bozeman

The Career and Technical Education Team wants to thank and acknowledge the amazing contributions that Becky Peltonen has made to Career and Technical Education at her school and for our county. If you look up dedication in the dictionary, I am quite sure that there should be a picture of Becky there. She is at Bozeman feeding animals, checking on feed, watering plants and creating learning experiences for her students every day and all summer. Becky works to give her students the best agriculture experience possible as evidenced by the number of her students who compete in FFA competitions and place at the state and national level. Becky has a sterling reputation for cutting edge instruction, and last year she was named the FFA Advisor of the YEAR! If that were not enough, Becky's students earned 229 industry certifications sitting for 4 different agriculture exams in the 2017-2018 school year. Becky moved Bozeman into 1st place for the 2017-2018 school year as the school whose students earned the most industry certifications. Bozeman earned a total of 383 industry certifications with 85 being earned by their middle school students. Becky we believe you should be the Florida Teacher of the Year!

Search :
"It's Time to Rethink Career and Technical Education"-
Ed.Gov. for some great CTE Information

UPCOMING DATES AND EVENTS

March - CTE program Perkins Grant requests are due to Beth Patterson by 4pm on March 29th.

March Industry Certification testing is underway. Please make sure you have scheduled your testing for this spring with the school testing coordinator. Students should have an opportunity to test three times this school year.

Bay High School advertises February as CTE Month with this wonderful display at the front of the school.





Fall 2018 Mowat and Everitt Students Explore their Career Interests!

BOZEMAN AND MERRITT BROWN MIDDLE SCHOOL CAREER EXPLORATION EVENT AT GCSC



Gulf Coast State College and Bay District Schools partner to offer middle school students a unique opportunity to explore careers based on their interests. This CTE/STEM initiative has middle school students take the State of Florida "mycareershines" career interest inventory. The interest inventory gives students the 3 major career fields tailored to them. Students then travel to GCSC where they have an opportunity to explore their career field in depth through hands-on engaging activities. Students can then use these experiences to help direct them into high school and post-secondary career pathways. Students can earn industry certifications, college credit, and Bright Future Scholarships in these pathways

NEW CERTIPOINT INDUSTRY CERTIFICATIONS FOR THE 2019 -2020 SCHOOL YEAR!

DOE Code	Certification Title	Issuing Organization/Provider
ADESK032	Autodesk Certified User - Fusion 360	Autodesk
APPLE021	Apple App Development with Swift Certification Level 1	Apple, Inc.
ICOEC005	EC-Council Cyber Forensics Associate	EC-Council
ICOEC006	EC-Council Ethical Hacker Associate	EC-Council
MICRO112	Microsoft Technology Associate (MTA) - Introduction to Programming Using Python	Microsoft Corporation
MICRO113	Microsoft Technology Associate (MTA) - Cloud Fundamentals	Microsoft Corporation
MICRO114	Microsoft Technology Associate (MTA) - Introduction to Programming Using Java	Microsoft Corporation
MICRO115	Microsoft Technology Associate (MTA) - Windows Server Administration Fundamentals	Microsoft Corporation

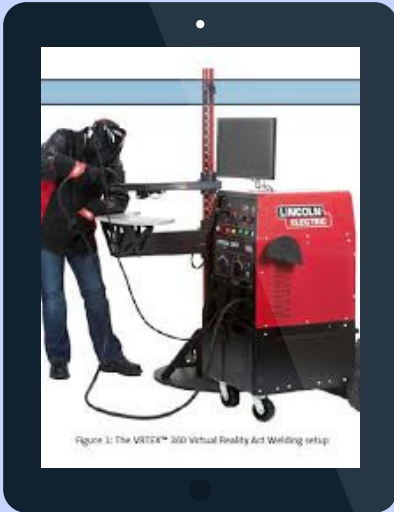


Figure 1: The VRTX™ 360 Virtual Reality Arc Welding setup

WELDING SIMULATORS ARRIVE AT RUTHERFORD HIGH SCHOOL

The State Legislature awarded a grant to Rutherford High School for a "Shipbuilding Trade Craft Training Program." These funds were used to purchase state of the art Lincoln Electric Welding Simulators to give high school students an opportunity to learn about welding and welding careers. RHS Construction students will have an opportunity to complete a unit on Welding and visit the Haney Technical Center Welding program.

Bay District Schools Career and Technical Education Web Pages are under construction- We were delayed by Hurricane Michael. Look for them before the end of the school year!

