MEDTECH7 MONTHLY SEPT. 2022 ISSUE 3, VOLUME 1

Students Learn with zSpace Technology

As the school year is underway, students are exploring new technologies with the help of zSpace technology. MedTech7 has partnered with zSpace to provide a lab of high-tech computers for each of the seven schools. These systems allow for students to





<u>Click here to see</u> <u>zSpace in action.</u> learn and explore in 3D, bringing new life to learning.

MedTech7 teachers completed training in August on available software and can use zSpace to extend classroom learning to new dimensions. Students at Mossy Oaks Elementary used zSpace to explore design. Beaufort Middle School will be using zSpace to facilitate an eSports program where students can use coding and creativity to learn about video game design and creation.

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The MedTech7 team has partnered with Code.org to provide real-world coding experience, computer science, and programming for students. Through a variety of classes and lessons, students can use code.org to create original projects, like digital drawings and original game design.

Teachers Attend Summer Arts Integration Training

MedTech7 teachers completed Arts Integration trainings in August and September. These trainings were designed to bring new artsintegration strategies into the classroom and introduce teachers to new curriculum strategies provided by The Institute of Arts Integration and STEAM.



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BCSDMedTech7@beaufort.k12.sc.us





At their training, teachers learned about the art of tableau, a theatre strategy based in frozen image, and how to use tableau in core content areas. During their tableau creation, teachers examined an image of George Washington crossing the Delaware River and brought history to life through exploring character, stage levels and soundscape.



Be Pro Be Proud Visit

Middle school and high school students were able to explore a variety of work trades when the Be Pro Be Proud SC bus stopped by Beaufort High and Whale Branch High. Through hands-on digital simulators, students were able to explore real-life examples of work in a variety of trades. Students were able to explore welding, driving a long-haul truck, operating a fork-lift, and more.





