

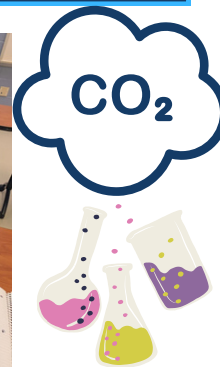
NEWSLETTER

JAN. 2023

ISSUE 7, VOLUME 1

Carbon Cycle and zSpace

Students in **Mrs. Russell's** Biology class explored the carbon cycle using interactive zSpace computers. By using the zSpace technology, students were able to explore the carbon cycle in 3D, learning how it is impacted by human activities.



Cellular Respiration

Seventh-grade students at **Whale Branch Middle School** studied how cellular respiration and production of carbon dioxide is affected by exercise. Students ran this experiment in the science lab. The Burton Fire Department pointed out that the knowledge resulting from these science labs could save a life- excellent knowledge for a student interested in the medical field!

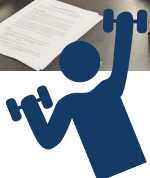


SAVE THE DATE

MedTech7 has just announced the dates for their 2023 Medical, Technology and STEAM focused summer camps for rising 4th-8th graders.

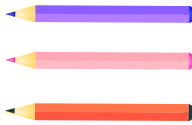
Session 1: June 12-16
Session 2: June 26-30

Registration will begin in March 2023.



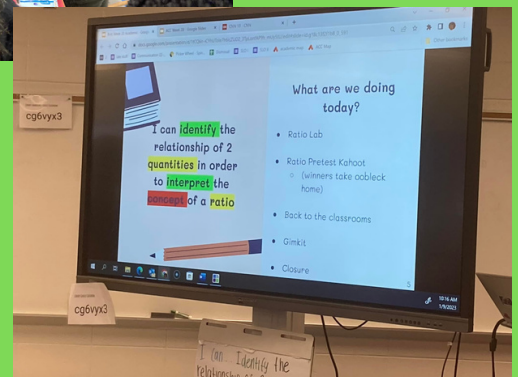
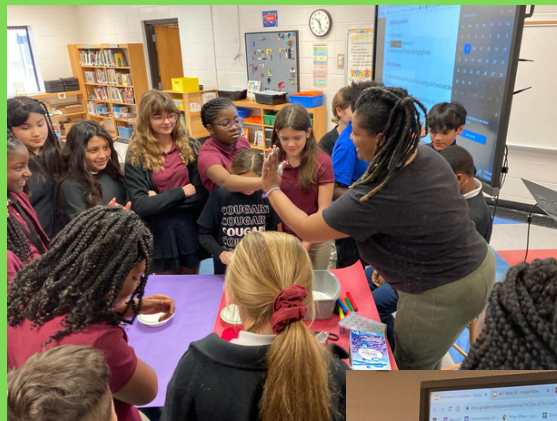
Professional Development

MedTech7 teachers completed professional development on district PD day. Teachers were able to choose from a variety of sessions, such as an Introduction to Arts Integration, Z-Space introduction, Code.org, Standards Alignment for Arts Integration, Tiltbrush for Z-Space, and an advanced Z-Space Training.



Arts Integration Corner

Lady's Island Middle School students in Ms. Britt's and Ms. Czarnecki's classes created Oblek to explore quantities and ratios in the MakerSpace lab.



CONNECT WITH US



BCSDMedTech7@beaufort.k12.sc.us



@BCSDMSAP



@BCSDMedTech7