

TMS science students are used online research and technology to conduct investigations.

Students in 7th grade are learning how factors within an ecosystem effect population growth by creating brine shrimp hatcheries. Students then selected a factor, such as salinity, and place half of the brine shrimp within a second hatchery to observe the effects the chosen factor had on the shrimp population.

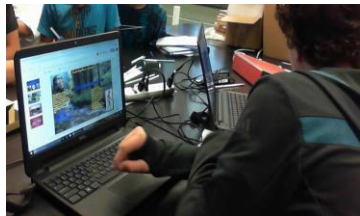


Student brine shrimp model using a 3D modeling program.



Brine shrimp hatcheries within the classroom.

Students in 8th grade are researching early hominids and the adaptations which permitted hominid species to survive within given ecosystems and how those adaptations led to modern man.



Students conducting research for a presentation on early hominid adaptations.



Students prepare a facial reconstruction of their chosen hominid by using forensic anthropology techniques. Tissue depth markers and modeling clay complete the facial reconstruction process.