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My philosophy of instructional technology integrates various types of technology into my standards based lessons. I believe integrating technology can positively impact a student's learning experience. Technology in the classroom makes learning more fun, prepares students for the future, improves retention rate, and allows students to learn at their own pace.

For example, I believe the use of iPads make my lessons more hands-on. They can also be used for free time. During my lessons, students would be able to use educational apps for any subject to develop more of an understanding of what is being taught. Students can also use the iPads for certain reading programs such as Read Live that students use to accelerate reading. iPads are very easy to maneuver and handle. Google cardboard is another technology based activity I believe students can use to use to enhance their learning experiences. I would use google cardboard for students to be able to experience virtual reality. This kind of experience could be used during lessons where eventually students could explore places or environments to deeper their understanding of the topic. Another tool I believe should be used in the classroom is a kit called Makey Makey. This tool allows users to connect everyday objects to computer programs. I would use this in my lessons for students to become more hands-on with what is being taught and allow them to use critical thinking skills to build their own structure.

Making the most of classroom technology is important not only because it develops deeper learning experiences but it helps students prepare for their future careers.