Effect of Technology in Education : Pros and Cons

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Abstract:

Technologies have become commonplace entities in all aspects of life. Across the past twenty years the use of technology has fundamentally changed the practices and procedures of nearly all forms of endeavor within business and governance. Education is a very socially oriented activity and quality education has traditionally been associated with strong teachers having high degrees of personal contact with learners. The use of technology in education lends itself to more student-centered learning settings. But with the world moving rapidly into digital media and information, the role of technology in education is becoming more and more important and this importance will continue to grow and develop in the 21st century. Technology could provide a high end environment and an interactive learning experience. There are numerous means in which teachers could use technology in their classroom. Every method is providing myriads of benefits which could be imparted to students. Technology in education is playing a crucial role in enhancing the skills and knowledge of the people across the Globe. In this paper, a Pros and cons of using technology in education was provided. Effective use of technology is needed and students must be aware about the efficient use of technology and its pros and cons. Now a day's technology became an inevitable component of human being.

We live in a dynamic world surrounded by almost endless amounts of information. Riding the coattails of information is all of the technology we have at our fingertips. For as prevalent as technology is now, is it replacing real lasting education? Does technology have a place in our classrooms?

I think any level-headed educator would agree that children must be able to use technology to be competitive in the workplace after graduation. With all the trends and advancements in technology no one can argue that we will go backwards from here. I don't foresee technology replacing passionate teachers educating their students. I simply see it as an important tool to help the education process and prepare students for the future.

Technology is everywhere, entwined in almost every part of our lives. It affects how we shop, socialize, connect, play, and most importantly learn. With their great and increasing presence in our lives it only makes sense to have mobile technology in the classroom. Yet there are some schools that are delaying this imminent future of using technology in the classroom as the valuable learning tool it is.

Here is a list of ten reasons your school should implement technology in the classroom.

- 1) If used correctly, will help prepare students for their future careers, which will inevitably include the use of wireless technology.
- 2) Integrating technology into the classroom is definitely a great way to reach diversity in learning styles.
- 3) It gives students the chance to interact with their classmates more by encouraging collaboration.
- **4)** Technology helps the teachers prepare students for the real world environment. As our nation becomes increasingly more technology-dependent, it becomes even more necessary that to be successful citizens, students must learn to be tech-savvy.
- 5) Integrating technology in education everyday helps students stay engaged. Today's students love technology so they are sure to be interested in learning if they can use the tools they love.
- 6) With technology, the classroom is a happier place. Students are excited about being able to use technology and therefore are more apt to learn.
- 7) When mobile technology is readily available in the classroom, students are able to access the most up-to-date information quicker and easier than ever before.
- **8)** The traditional passive learning mold is broken. With technology in the classroom the teacher becomes the encourager, adviser, and coach.