

The Importance of it for Increasing Efficiency of Education

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21st century is showing the power of technology in the life of humankind in all spheres like education, medicine, business and engineering. Nowadays computers, gadgets, robotics, internet and all electronic devices which are considered as crucial items in our daily life are being used not only by the young, but also by the old. Cory Doctorov said once “this is why I loved technology: if you used it right, it could give you power and privacy.” The whole idea is not about the choice between using or not using technology. The challenge is to use it right.

At the beginning of the century many technological terms appeared connected with education such as an educational technology, audiovisual education, active board, flipped classroom and adaptive learning appeared and computers offer a good solution.

Today IT is being widely used in teaching and learning any foreign language effectively and quickly. Why are computers and other electronic devices so helpful in a learning process? One of the answers is seventy-five percent of all information processed by the brain is derived from visual formats so individuals tend to learn something quickly by seeing it. Visual learning is the basic thing in the thought processes and a critical foundation for learning to read and write. Some early studies conducted in the 1970s explain how a child looks and recognizes before speaking. Visual images, such as pictures and photos help children remember things quickly. Additionally, new technologies help to make a lesson interesting and interactive and to attract pupils' attention as well.

This is a well-known fact that our education system still relies on traditional methods and there is a need to combine the traditional teaching with modern teaching aids for a better and advanced education system. The usage of computers or laptops with wi-fi connection in the classroom is the most important tool of modern teaching methods. Furthermore, visual media in teaching not only helps the pupils and students to understand the subject better and also helps students memorize the concept for longer time.

Another advantage of modern technology for teachers is that they don't have to waste their time on writing on the blackboard. But with the help of PPT presentations they save time for explanation the topic thoroughly and deeply. Videos, animations, flashcards, interactive games and lessons are more explanatory than the traditional blackboard methods.

This very century demands to know how to use new age technologies and put them into practice in every field as much as possible. Thereupon, the necessity to use modern technologies in teaching and learning, there comes out a need to learn how to use gadgets and computers for both teachers and students. If you want to be know-it-all, firstly you should engage on ITs.

As we know, learners are divided into types like visual, auditory and kinesthetic learners. As an educator, teachers should consider whether the current topic is understandable and precise for every type of learner or not. In this case ITs come to help. Visual learners prefer to see info and visualize the relationships among ideas. In order to attract these learners, teachers have a great chance to give them charts, graphics, colorful flashcards, interesting videos connected with the topic and make their presentation highly visual. Auditory learners prefer to hear info unlike reading or seeing it. So, teachers can use voice recordings, podcasts, short songs during their courses. For kinesthetic learners, white boards, active boards, active tables can be used by teachers to make a lesson more interesting and technical. This kind of learners can work with active boards and tables by touching, matching words, choosing pictures etc. Evidentially, educational technologies play an important role in these learners' lives.

In conclusion, modern age teaching is actually the need of the day. It will be very wrong to say that our past learning method or traditional teaching was not good enough. Many great men have been established and have made this world proud with the same old learning methods. But our age is waiting for techies who have a great interest to technology and ready for using them in every sphere of our lives. Even if we shouldn't forget that everything which is created by humankind is useful, both teachers and students shouldn't forget to use technologies in measure, clearly, all's well within measure.

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