COMPUTERS AND EDUCATION IN THE 21ST CENTURY

by:
Michael P. Catro
Teacher II – Pandatung Elementary School

“Technology is just a tool. In terms of getting the youngsters working together and motivating them, the teacher is most vital.” - Gates.

With the ever increasing population of technology, it's almost impossible to seek out an academic establishment that doesn't use it.

Computers are becoming a more and more important within education as both a learning tool for students and for keeping records of all individuals at the school, but still, teachers is the most important tool in manipulating technologies for the success of the learners.

Computers allow students to access more information more easily and therefore the introduction of the web means this information is out there handy 24/7. Whether this is often an honest prospect or not are some things that's debated frequently. For every factual and accurate piece of data which will be found on the web, there are ten false ones.

This has led to a demand for school based websites and computer software that students can use without the risk of being fed false information. Computers allow students to gather this data quickly and efficiently and learn skills like finding relevant information and producing it during a way which will be read by others.

As most students will have computer facilities reception, teachers can set them homework projects that wouldn't are possible with just the facilities available in library books. The internet and computer software programmes also can be employed by students to hold out tests for revision purposes.
A 21st century education is about giving students the talents they have to achieve this new world, and helping them grow the arrogance to practice those skills. With so much information readily available to them, 21st century skills focus more on making sense of that information, sharing and using it in smart ways.

References:

https://thinkstrategicforschools.com/education-21st-century/