Teaching Strategies in Early Childhood Education

About the Author

With over 10 years' experience, Michael Hilkemeijer has been teaching and studying the effective integration of technology in the classroom. He has taught in both primary and secondary education over which time he completed his Master in Education (ICTE) that centred on instructional design and technology. He has interests in the effective integration of digital technologies in the Australian Curriculum and the subsequent development of student ICT capability within key learning areas.

Michael is accredited with writing many articles in this matter and has self-published many findings in his accredited online teacher workshops as well as his primary teaching resources.

A strong belief is that through meaningful and purposeful educational leadership schools can become a leader in ICT capability and ICT literacy in their region or district.

Researched, Created and developed by Michael Hilkemeijer
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Technology in Early Childhood Education Articles:
Professional learning includes reading early childhood education theories. Follow this link to see my continuous range which keeps on getting bigger.

Understand how children learn with technology in early childhood education:
In order for you to effective integrate technology in your early childhood education and care centre, this article is a must as it will help lay the foundations for this to occur.

Plan the integration of technology in early childhood education:
There are 14 aspects of curriculum planning in early childhood education that you need to consider when using technology.

Match ICT Resources to Learning Objectives:
This stems from understanding how children learn with technology in early childhood education.

Attend Online PD for Early Childhood Teachers
Early Childhood Education professional development is important and here you will have the option of joining a class of colleagues who are like minded in ensuring learning progression with technology.

Develop an Inclusive practice
Everyone needs to learn from the curriculum and providing an inclusive practice with the help of ICT will get you on the right foot to ensuring that this occurs.

Facilitate capabilities in ICT:
Once you have got everyone on the same playing field it is time to facilitate children's capabilities in ICT. Remember, this involves more than just the teaching of techniques and skills.

Involve parents in the integration of ICT
Believe it or not…parents can make a tremendous impact on children's learning. Get them involved.

Build on home experiences of ICT
Children are already exposed to ICT at home and have begun to pick up new ICT skills even before they enter your early childhood education and care centre. Progression in learning needs to continue from this point so it important to build on this.

Boost literacy in Early Childhood with ICT
ICT can greatly enhance the learning of literacy in any learning environment. You can pick up some great tips here.

Write quality transition statements concerning a child's ICT capability
This may occur at the end of the year, however, pick up these tips in advance so you can plan what you need to aim for throughout the year with the children in your care.

Choose the most developmentally appropriate literacy activities
It goes without saying how important this is. Make the right decisions regarding activities and apply the right teaching strategies.

Choose the most developmentally appropriate numeracy activities
As with literacy, be mindful of the best activities for children. Ensure that you can choose the best ones for the children in your early childhood education and care centre.

Overcome technological hurdles
Overcome your first hurdle about using technology in early childhood education and read this article to educate yourself on the steps you can use to make this less stressful for you today.

Embed top observational skills
This guide for is for Early Childhood teachers to help them observe children's use of ICT and establish a connection to the EYLF outcome 4 and EYLF outcome 5.

Use technology in Project-based Learning
Technology can benefit project based learning in early childhood when used effectively for the right reasons. Compare your reasons to these values today.

Use technology in Inquiry-based Learning
The use of technology can transform inquiry based learning in early childhood in many ways. Find out what they are and the best framework to apply it today.