

Case Study

Teachers Want Visualizers in Every Classroom



The British School – Muscat, located in Muscat, Sultanate of Oman, was established in 1971 and is registered with the DfES in the UK. It is one of the leading schools in the Middle East. The school is also a non-profit, non-selective, co-educational, British international day school teaching children. 60% of the students are from the UK, aged from 3-18. Currently, the school enrolls about 1,000 students and was judged 'outstanding' during its recent Ofstead inspection.

“Teachers can be pretty conservative about new things, especially when it comes to ICT equipment. However, this wasn’t the case with the AVerMedia AVerVision 300AF Visualizer.”

- John Parsons, Primary ICT specialist and Subject Coordinator

John Parsons, the Primary school’s ICT specialist and Subject Coordinator, trialled the visualizer in several different scenarios – when displaying enlarged copies of prepared worksheets to children, presenting new equipment during staff training sessions, and demonstrating how to program a floor robot.

“I used the **AVerVision 300AF** visualizer with the Bee-Bot; a great educational tool for the classroom. However, focusing the students’ attention on how to use it could have been a slight challenge. Luckily, with my AVerVision visualizer I was easily able to demonstrate how to use it on a large screen to my whole class. This way my students spent less time trying to figure out what to do and more time doing. When the students had completed their programming, we used the visualizer to see how each group did. The most important thing is that all my students could see what was going on at the same time, so no one was lost during class. Using an AVerVision visualizer in the classroom with great educational tools works hand in hand,” said John.



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Visualizer Has a 101 Uses

Sue, the Primary Literacy Coordinator of the school, trialled the visualizer to show the children the inside workings of a light bulb. This was a great way to help them understand how an electrical element works. She also used it during literacy exercises to follow text that contained fantastic artwork and captions as well as to show samples of the students' own writing. For numeracy, Sue used the visualizer to model some of the concepts the class was covering in regard to reflective symmetry. And with art, she used the visualizer to help model a painting technique.

“Overall, the visualizer has a 101 uses and I would have loved the opportunity to investigate those more,” said Sue. “I would just like to say that having the visualizer taken from my classroom was like having a tooth pulled. I desperately miss it and would love to have one all to myself and for my children of course, full time. Thanks for letting me trial the visualizer!”

Dawn, a Year 6 teacher, was also able to experience teaching with the **AVerVision 300AF**. She immediately demonstrated her students' great ideas from their books. Usually, she would have to scan the work into a computer, which is a slow and laborious process.



“I also loved the way in which the visualizer cuts down on photocopying; No need to enlarge a sheet to A3 any more as the visualizer does it for you. Brilliant! Cuts down on time. A great learning tool and environment-friendly!” said Dawn.

A List of Visualizer Benefits and Applications

John listed the benefits of using a visualizer:

- easy-to-use
- image capture and video recording
- less photocopying
- a multi-sensory shift in teaching
- engages students more
- administers immediate feedback from the class

He commented, “You need one of these in every class in your school. That’s my next target for the Primary School.”