

U-Learn Conference 2010 – Christchurch - Summary of Learning for Kai-Oro-Hoki

Report by: Tanya Fila – Kohukohu Primary School

<p>Course Title: 4 things to do with a visualiser that will rock your world Break out 1a</p>	<p>Presenter: Sitech Systems Te Rā: - 5/10/2010 Te Wā: - 11:45am to 12:45</p>
<p>Key Points: 4 things to do with an Aver media visualiser that will rock your world. Hardware Information: AverVision CP155 goose neck arms – moving arm to look at side of objects and can be taken to different places and AverVision 355AF has a web cam (5 mega pixel camera with internal memory SD card) saves movies and images, Aver Vision SPB370 (more for secondary and business) and an aver pen. They can be used for movie images. Movies, print files, images.</p> <p>AverVision 155 for \$896+ GST(no optical zoom) – has normal zoom capabilities AverVision 355 for \$114.00+GST (5x optical zoom) Website www.averusa.com/presentation/videos.asp for videos showing how to use the equipment including support.</p> <p>No bulbs – just a light, laser pointers to see document No cooling down required Portable Instant plug in and use Come with remotes</p> <p>Sitech run training sessions to use these tools if you purchase from Sitech.</p> <p>Purchasing a starter pack Aver pen – you get 4 pens - one dock to charge 4 pens, one teacher pen, one teacher dock - \$856.00+GST –can be used as voting toll but you need a class pack add on packs at \$561.00+GST (4 student pens)</p>	<p>Relevance to teachers: Impact of visualiser on teaching and learning. The visualiser doesn't take up much room – it needs to be set up always so it is used always not gathering dust. Uses this in conjunction with the pull down screens and data projectors Visualisers can be used in the class to do:</p> <ol style="list-style-type: none"> 1. Time lapse photography – engaged, very excited involved – developed ideas, took animation - doesn't make the video itself though – takes the time lapse photos and place into wmv file used to make the video 2. Science experiments – exerting force – use the visualiser to show the scales – the visualiser shows the images on the pull down screen so the children can all see it. Cooking experiment how to experiment – visualiser puts the experiment up on the screen. (making plastic using milk, food colouring and adding powder) stops students from crowding around, 3. Making movies – all images put into one file and then ready to go 4. Annotation of students work - place work on the work sample and aver pen 5. Modelling specific skills – under the visualiser eg: protractor, ruler, calculator under the visualiser so all can see the modelling – modelling art using the visualiser <p>Aver pen – a teacher pen an optical mouse – uses this to go through presentations. Annotates students work – Put the students work onto the visualiser – checks against success criteria – use the pen to annotate students work – highlights, draws, inserts text, eraser etc Inserts text. Can be used on any surface. Charges in a dock which is plugged into the computer this is what allows your computer/laptop to use the aver pen. Annotates changes the purpose because immediate audience and instant feedback from a group. Used exemplars first instead of their work –to get children to feel comfortable. Lifts game on writing when we began to use student's actual work. Students encouraged to annotate themselves also self and peered. Aver Pen comes with software for tools to use</p>
<p>Summary: Sitech run training sessions from all technology you purchase from them. Teachers become familiar with the tool and the children then</p>	<p>Strategies / Suggestions Impact on teaching - Instant information, Time lapse, Engagement, Videos, Movies, Cuts photocopying, all children able to see, Tips and Tricks</p>

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begin to own the tool.	Have the visualiser set up!
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