



# Simulation Information

Item	Contact details	Price	Additional Information
<b>Skills Head</b>	Pharmabiotics	£450	This new board is now available for use in developing WET SKILLS by using artificial eyes and/or with animals' eyes. Please follow link below for more details: <a href="#">Pharmabiotics Limited - WetLab</a>
<b>Skills head</b>	Phillips Studios- <a href="http://www.phillipsstudio.co.uk">http://www.phillipsstudio.co.uk</a>		
<b>Plastic eyes for:</b> <ul style="list-style-type: none"> <li>• Cataract</li> <li>• Suturing</li> <li>• Trabeculectomy</li> <li>• Squint</li> <li>• VR</li> </ul>	Philips Studios Email <a href="mailto:craig@philipstudios.co.uk">craig@philipstudios.co.uk</a>	£11 £9	These eyes are completely synthetic so can be used in theatre to practise surgical techniques out of house. Using the existing operating microscope. Various models are available. For more details please see <a href="http://www.phillipsstudio.co.uk">http://www.phillipsstudio.co.uk</a>
<b>Cataract Simulation Kit</b>	Kitaro (Veni Veni) Dry Lab Wetlab	£500 £500	“KITARO DryLab” is a tool to teach/learn the important steps of phaco surgery such as CCC, nuclear dividing, IOL insertion, wound construction and suture at the desk at home or hospital without using microscope and phaco machine.  “Kitaro Wetlab is a tool for surgical simulation very similarly on the human eye, superior to porcine wet lab. Smart tool with mock instruments and drain system-, requiring no complicated preparation.
<b>Benchtop Microscope</b>	Zeiss Leica	£4000 £4000 (used)	
<b>Disposable instruments</b>	SD Healthcare Malosa Instruments	Variable	Various blades and knives are used for courses such as Keratome, Crescent, 15° blades etc.

<b>Reusable Instruments</b>	Duckworth and Kent John Weiss & Son LTD	Variable	Duckworth & Kent is a world leader in titanium ophthalmic surgical instrumentation. They provide a vast range of Microsurgical instruments. Please visit here for full catalogue: <a href="#">Duckworth and Kent</a> John Weiss & Son LTD are a reputable world renowned company supplying surgical instruments worldwide the product range has expanded to over 3000 instruments for Cataract, Cornea, Oculoplastic, Vitreoretinal and Middle Ear Surgery.
<b>College Skills Boards</b>	Pharmabiotics <a href="mailto:sales@pharmabiotics.com">sales@pharmabiotics.com</a>		The Ophthalmic Skills Board was designed in cooperation with the Royal College of Ophthalmologists. Indeed it is their recommended DRYLAB trainer for practising basic skills techniques. For information please see here: <a href="#">Pharmabiotics Limited - DryLab</a>
<b>Pigs eyes</b>	Fresh Tissue Supplies	£3.49 INC vat	Fresh Tissue Supplies supply are a reputable company in Sussex that supply pig's eyes and pig's lids for use in Wetlab sessions.
<b>EyeSi Surgical Simulator</b>	VR magic	£100,000	VR magic develops virtual reality and augmented reality simulators for the education of medical students and doctors The ophthalmic surgery simulator <a href="#">Eyesi Surgical</a> allows training of cataract and vitreoretinal surgery procedures.
<b>Used Phaco Machines</b>	Alcon AMO B+L Oertil		Please contact individual suppliers for details on pricing.
<b>Suture Kit</b>	Royal College of Ophthalmologists	£25	Suture Kits are available from the college. To purchase please contact <a href="mailto:skills.centre@rcophth.ac.uk">skills.centre@rcophth.ac.uk</a>

There are Eyesi ophthalmic simulators at other locations around the country. Please follow link for a complete list: [Eyesi Ophthalmic Surgical Simulators in the UK & Ireland](#)

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