

# BIOLOGY CLEARANCE CATALOGUE

Issued: 28 January 2020



The following is a list of Biology items that we will no longer stock. Please note that stock quantities are **extremely limited** and will not be reordered. Backorders are not possible.

All prices include GST.


**\*\*\* Additional 10% off clearance catalogue prices if any clearance stock is purchased in conjunction with our regular catalogues' items. While stocks last. (Both clearance items and regular catalogue items must be placed on the same purchase order for the offer to be valid. Discount does not include postage charges). \*\*\***


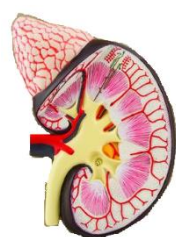

## MODELS

### Anatomical Activity Models



	Item Name	Specifications/Description	Price
	Pumping Heart Model	<ul style="list-style-type: none"> <li>• Easy to use, multi-sensory model</li> <li>• Uses a simple hand pump to demonstrate basic heart and pulmonary blood flow</li> <li>• Clearly labelled</li> <li>• Stays mess-free: liquid is sealed in</li> <li>• Measures 30cm (l) x 27.5cm (w) x 12.5cm (d)</li> <li>• Includes activity guide</li> <li>• Product Code: LER3535</li> </ul>	\$35.00
	Frog Cross-Section	<ul style="list-style-type: none"> <li>• Soft foam</li> <li>• Hands-on Model</li> <li>• Reinforces anatomy lessons by providing detailed, realistic depictions of all major organs of frogs</li> <li>• Vivid colour</li> <li>• Suitable for Grades 2+</li> <li>• Activity guide included</li> <li>• Product Code: LER1921</li> </ul>	\$21.00 \$18.00



### Anatomical Models

	Item Name	Specifications/Description	Price
	Heart, 3 parts on Base	<ul style="list-style-type: none"> <li>• 3D</li> <li>• 3 parts</li> <li>• On base</li> <li>• Dissectible</li> <li>• Durable</li> <li>• Size: 28 x 205.5 x 24cm (approx.)</li> <li>• Product Code: BI1250-01</li> </ul>	\$45.00
	Human Heart Enlarged	<ul style="list-style-type: none"> <li>• Enlarged 3x</li> <li>• Separates into 7 parts</li> <li>• Sectioned</li> <li>• Shows large blood vessels near the heart</li> <li>• Both ventricles and atria are open to expose the valves</li> <li>• On base</li> <li>• Key Card supplied</li> <li>• Size: 15 x 13 x 27cm (approx.)</li> </ul>	<del>\$80.00</del> \$65.00




	Lung, Human	<ul style="list-style-type: none"> <li>• Life size</li> <li>• Normal right side shows bronchus, arteries, veins, lymph nodes, bronchial passage and trachea bifurcation</li> <li>• Key cards supplied</li> <li>• Size: 15 x 15 x 30cm (approx.).</li> <li>• Weight: 585g (approx.)</li> <li>• Product Code: AM0067</li> </ul>	<del>\$76.00</del> <b>\$60.00</b>
	Human Brain – 8 parts	<ul style="list-style-type: none"> <li>• 8 piece on stand</li> <li>• Life size realistic model of brain separated into 8 parts</li> <li>• Shows the temporal and occipital lobes, brain stem, cerebellum and the basal artery</li> <li>• Blood vessels are depicted all over the brain</li> <li>• With legend</li> <li>• Product Code: A611</li> </ul>	<del>\$90.00</del> <b>\$72.00</b>
	Human Kidney, Section	<ul style="list-style-type: none"> <li>• Human kidney section with adrenal gland 3 times</li> <li>• Longitudinal section of left kidney</li> <li>• On board</li> <li>• Key Card supplied</li> <li>• Size: 33 x 25 x 6cm (approx.)</li> <li>• Weight: 800g (approx.)</li> <li>• Product Code: AM0106</li> </ul>	<del>\$100.00</del> <b>\$75.00</b>
	Upper Triple Root Molar with Caries	<ul style="list-style-type: none"> <li>• Enlarged 15x</li> <li>• In 2 parts</li> <li>• Model separates into two longitudinal sections through the crown, two roots and pulp cavity</li> <li>• On base</li> <li>• Numbered with Key Card</li> <li>• Product Code: AM0046</li> </ul>	<del>\$45.00</del> <b>\$36.00</b>

## Cell Related Models

	Item Name	Specifications/Description	Price
	Animal Cell, Standard	<ul style="list-style-type: none"> <li>• 35cm x 22cm</li> <li>• 3D model with one side dissected to show complete internal structure</li> <li>• Mounted on stand with Key Card</li> <li>• Weight: 800g (approx.)</li> <li>• Product Code: ZM0004</li> </ul>	<del>\$65.00</del> <b>\$35.00</b>
	Animal Cell Model	<ul style="list-style-type: none"> <li>• 4D foam model kits</li> <li>• Build/Take apart</li> <li>• The model is made of resilient , non-toxic EVA foam to withstand years of active investigation</li> <li>• Includes a thorough, detailed teacher's guide with reproducible worksheets &amp; complete background information</li> <li>• Product Code: EM88</li> </ul>	<del>\$40.00</del> <b>\$35.00</b>


	Neuron	<ul style="list-style-type: none"> <li>• 3D</li> <li>• Enlarged 2500x</li> <li>• Shows electron microscope structure with separate modulated nerve fibre</li> <li>• Mounted on base</li> <li>• Numbered with Key Card</li> <li>• Product Code: AM0101B</li> </ul>	<p><del>\$74.00</del> \$35.00</p>
	Paramecium	<ul style="list-style-type: none"> <li>• 3D raised relief model</li> <li>• Clearly shows the oral groove &amp; their continuation into the gullet</li> <li>• Other side shows the details of the internal structure</li> <li>• Mounted on base</li> <li>• Approx. 39cm</li> <li>• Product Code: ZM0016</li> </ul>	<p><del>\$139.00</del> \$110.00</p>
	Plant Cell 4D Model	<ul style="list-style-type: none"> <li>• 4D foam model kits</li> <li>• Build/Take apart</li> <li>• The model is made of resilient , non-toxic EVA foam to withstand years of active investigation</li> <li>• Includes a thorough, detailed teacher's guide with reproducible worksheets &amp; complete background information</li> <li>• Product Code: EM99</li> </ul>	<p><del>\$40.00</del> \$35.00</p>

## Plant Models

	Item Name	Specifications/Description	Price
	Euglena	<ul style="list-style-type: none"> <li>• Organism reveals characteristics of both plants and animals</li> <li>• Enlarged model showing all the internal details</li> <li>• On base</li> <li>• Key Card provided</li> <li>• Size 33 x 23 x 5cm (approx.)</li> <li>• Weight 700g (approx.)</li> <li>• Product Code: ZM0036</li> </ul>	<p><del>\$60.00</del> \$48.00</p>
	Flower	<ul style="list-style-type: none"> <li>• Raised Relief Model</li> <li>• 2D</li> <li>• Mounted on base</li> <li>• 37cm (33 x 25 x 6cm)</li> <li>• Product Code: BM0004</li> </ul>	<p><del>\$52.00</del> \$41.00</p>
	Leaf – Monocot V.S.	<ul style="list-style-type: none"> <li>• Shows details of internal structure of a typical monocot leaf</li> <li>• Raised Relief (on base)</li> <li>• Numbered with Key Card</li> <li>• 37cm</li> <li>• Product Code: BM0022</li> </ul>	<p><del>\$52.00</del> \$35.00</p>

	<p>Leaf – Dicot V.S.</p>	<ul style="list-style-type: none"> <li>• Shows details of typical mesophytic leaf</li> <li>• Raised relief (on base)</li> <li>• Numbered with Key Card</li> <li>• 37cm</li> <li>• Product Code: BM0020</li> </ul>	<p><del>\$ 52.00</del> \$35.00</p>
	<p>Root – Dicot</p>	<ul style="list-style-type: none"> <li>• Raised Relief (on base)</li> <li>• Numbered with Key Card</li> <li>• 37cm</li> <li>• Product Code: BM0024</li> </ul>	<p><del>\$ 52.00</del> \$35.00</p>
	<p>Seed Germination – Monocot</p>	<ul style="list-style-type: none"> <li>• Model shows germination of monocot, Maize plant</li> <li>• Stages in development numbered</li> <li>• Key Card included</li> <li>• Size: 42cm x 30cm x 7cm (approx.)</li> <li>• Product Code: BM0044</li> </ul>	<p><del>\$ 53.00</del> \$35.00</p>
	<p>Stem – Dicot – Huge</p>	<ul style="list-style-type: none"> <li>• Shows the transverse &amp; longitudinal section of a dicotyledonous stem</li> <li>• Useful for the study of epidermis, lenticel, cork layer, cork cambium, etc.</li> <li>• Mounted on base</li> <li>• Key Card included</li> <li>• Size: 45 x 20x 31cm (approx.)</li> <li>• Product Code: BM0011</li> </ul>	<p><del>\$ 99.00</del> \$68.00</p>
	<p>Stem – Dicot</p>	<ul style="list-style-type: none"> <li>• Model shows various tissues vascular bundles in transverse section of a dicot stem of a sunflower</li> <li>• Raised Relief (on base)</li> <li>• Overall length: 37cm</li> <li>• Product Code: BM0012</li> </ul>	<p><del>\$ 52.00</del> \$41.00</p>
	<p>Stem – Monocot</p>	<ul style="list-style-type: none"> <li>• Raised Relief</li> <li>• Shows various tissues vascular bundles in transverse section of monocot stem of maize</li> <li>• On base</li> <li>• Key Card supplied</li> <li>• 40 x 37cm</li> <li>• Product Code: BM0016</li> </ul>	<p><del>\$ 49.00</del> \$35.00</p>

## Virus Model

	Item Name	Specifications/Description	Price
	AIDS Virus	<ul style="list-style-type: none"> <li>Model of HIV virus enlarged millions of times</li> <li>Shows outer lipid membrane with protein structures &amp; the internal nucleus which contains the viral hereditary matter (RNA)</li> <li>Removable nucleus</li> <li>On stand</li> <li>Model virus size: 12 x 12 x 10cm ( approx..)</li> <li>Product Code: AM0105</li> </ul>	<del>\$ 59.00</del> \$30.00

## Biology Apparatus and Tools

	Potometer	<ul style="list-style-type: none"> <li>This apparatus allows the student to measure transpiration</li> <li>Consists of a capillary tube with millimetre scale connected via a 3-way tap to a syringe</li> <li>The cut shoot is connected to the third outlet</li> <li>The apparatus can also be used to measure humidity by connecting to a porous pot to the third outlet</li> <li>Overall dimension 15 x 16.5 x 8cms – capillary tube 100 x 1mm</li> <li>Manual supplied</li> </ul>	<del>\$ 54.00</del> \$38.00
	Photosynthesis Apparatus	<ul style="list-style-type: none"> <li>Product Code: BI0228</li> </ul>	<del>\$31.00</del> \$25.00
	Scalpel Blade Remover	<ul style="list-style-type: none"> <li>Remove &amp; dispose of blade the safe &amp; easy way!</li> <li>Product Code: BLRM</li> </ul>	\$ 8.00
	Forceps Stand	<ul style="list-style-type: none"> <li>Holds 16 forceps up to 15cm</li> <li>Powder coated metal</li> <li>Product Code: BI0185A</li> </ul>	<del>\$ 14.00</del> \$10.00
	Stethoscope	<ul style="list-style-type: none"> <li>Nurses, single diaphragm type</li> <li>Product Code: QM7255</li> </ul>	<del>\$ 10.00</del> \$ 5.00

NOTE: Goods supplied may vary slightly from illustration shown in catalogue due to changes made by supplier, a change of supplier and/or other circumstances.

## HOW & WHERE DO I GET WHAT I NEED?

- ✓ E-mail, post or fax your official school order to us, including the teacher's name to speed up delivery
- ✓ An invoice will be included with the goods. Note: you do not need to open an account with us.
- ✓ Orders are dispatched promptly and are sent using Australia Post.
- ✓ Very large and/or bulky items (such as dynamic trolleys & ramps), very large order or special orders may incur a an extra postage charge as they cannot be sent via our regular Australia Post service.
- ✓ Prices and stock availability are subject to change without notice.
- ✓ Payment is by cheque, EFT or credit card (VISA & Mastercard only). Please note: A 1.5% surcharge will apply to all orders over \$250.

✓ ALL PRICES  
INCLUDE GST

Weight	Under 0.5 kg	0.5 - 2.0 kg	2 - 5 kg	5 – 10 kg	Over 10 kg
Victoria	\$9.75	\$12.62	\$14.33	\$17.21	\$22.95
NSW. SA. TAS	\$9.75	\$16.35	\$18.35	\$20.64	\$28.69
Brisbane, Perth	\$9.75	\$18.35	\$20.64	\$25.82	\$34.41
QLD, WA, NT (Rural)	\$9.75	\$20.08	\$22.95	\$28.69	\$40.15



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