

ECOSPHERE 生態球



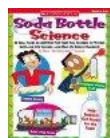
# 香港數理教育學會 HKASME

## Spring, 2014 春秋季圖書教具目錄

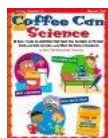
### BOOKS & EQUIPMENT CATALOGUE



Sandwich Bag Sci:  
25 Easy Sci Act.  
\$170 / \$180



Soda Bottle Science:  
25 Easy Activities  
\$170 / \$180



Coffee Can Science:  
25 Easy Activities  
\$170 / \$180



Bottle Biology  
\$460 / \$490



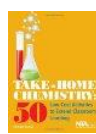
CSI Expert!: Forensic  
Science for Kids  
\$210 / \$230



玩具學物理 2  
涵蓋力學、波動學、  
流體力學.....  
必買好書!!! \$80 / \$90



Take-Home Physics:  
65 High-Impact,  
Low-Cost Lab  
\$310 / \$330



Take-Home Chemistry:  
50 Low-Cost Activities  
to Extend Learning  
\$310 / \$330



Mad Science 2:  
Experiments You Can  
Do At Home  
\$260 / \$280



DIY Kitchen Chem:  
Simple Homemade  
Bath & Body Projects  
\$150 / \$160



Hovercraft  
\$190 / \$210



Flying Science  
\$110 / \$130



Green Rocket  
\$110 / \$130



Math Magic  
\$110 / \$130



Magnetic Levitation  
\$160 / \$180

Room 114, 1/F., Po On Court, 1-15 Po On Road, Sham Shui Po, Kowloon.

Tel: 2333 7602 Fax: 2333 3355

- The catalogue and order form can be photocopied.
- These prices are subject to change without prior notice.
- For BULK order, please contact HKASME office first.






















**For Other Education Reference, old items, other books and BULK order (for teachers and students) which are not on the list, please phone us for detail and quotation.**

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<b>Bookmark (\$20 / \$30 for 12 pcs) &amp; Postcards (\$120 / \$130 for 24 pcs) for Gift</b>						
						
Emily Dickinson	Wizards & Dragons	Garden Fairies	Henry David Thoreau	Old Butterflies	Butterfly	Mother Goose
						
Monet	Fairy Tale	Kittens	Birds	Ballet	Teddy Bear	Gauguin
						
Nutcracker	Wild Animal	Spiders	Shakespeare	Bugs	Audubon	Wildflower
						
Van Gogh	Degas Dancers	6 Van Gogh Cards	Angels in Art Cards:	Leonardo Cards	Mucha Cards	Tiffany

**2014 NEW BOOKS & EQUIPMENT FOR TEACHING**

New	Ecosphere Moana 生態球 – Mini (2 shrimps) - Med (4 shrimps) - Large (6 shrimps) - Refill water 100 ml		\$200 \$300 \$440 \$40
New	 Colour flame lamp (Ruby red flame)		\$ 70
New	 Magic relighting candles		\$10
New	 Bare conductive electric paint 電子顏料 無毒，可塗在皮膚上通電，及可以用水及肥皂改正		\$120
New	 Orbit model kit - DNA-RNA (50 cm tall)		\$200
New	 Deluxe water rocket set – 2 water rockets + 1 pump		\$150
New	 Rubber band powered aeroplane / car/ steamship		\$30
New	 DIY handmade paddle powered racing car		\$20
New	 Diffraction grating glasses		\$30
New	 Periodic table reference card - 10 pack		\$60
New	 4M KIDZ LABS/Science Magic		\$110
New	 4M KIDZ LABS / Flying Science		\$110
New	 4M KIDZ LABS/ Math Magic		\$110
New	 4M KIDZ LABS/ Levitation Science		\$160
New	 4M KIDZ LABS/ Green Rocket		\$110
New	 4M Science in action / Hovercraft		\$190
New	 4M Science in action/Water Rocket		\$190
New	 Mini solar energy power racing car		\$30
New	 Educational solar powered grasshopper		\$30
New	 Memory alloy		\$30
New	 Magic saving bank – shrinking bank		\$100

New		41 cm Lava Lamp	\$280
New		Forensic Investigations, Grades 6 - 8: Using Science to Solve Crimes	\$170
New		Respiration and Photosynthesis (Sci-Hi: Life Science)	\$150
New		Science Fair Winners: Crime Scene Science	\$180
New		25 Totally Terrific Science Projects: Easy How-to's and Templates for Projects	\$180
New		The Elements: An Illustrated History of the Periodic Table (100 Ponderables)	\$260
New		Mythbusters science fair book	\$160
New		Mythbusters : confirm or bust! Science fair book 2	\$160
New		Science Question of the Day: 180 Standards-Based Questions	\$150
New		數學天方夜譚：撒米爾的奇幻之旅	\$80
New		數學，為什麼是現在這樣子？：一門不教公式，只講故事的數學課	\$120
New		掉進牛奶裡的 e 和玉米罐頭上的 $\pi$ ：從 1089 開始的 16 段不思議數學之旅	\$80
New		我們沒有權利樂觀：後石油危機時代的真相	\$120
New		圖解科學知識系列套書	\$330
New		法醫·屍體·解剖室：犯罪搜查 216 問——專業醫師解開醫學和鑑識問題	\$120
New		圖解水的世界	\$90
New		為什麼 $E=mc^2$ ？探索時空、質量之源與希格斯粒子	\$90
New		圖解微生物的世界	\$90
New		益智化學	\$100
New		血之祕史-血液的奧祕	\$110
New		世界第一好懂的科學課	\$110
New		葉丙成的機率驚豔：當數學遇上文學	\$110
New		全世界聰明人都在玩的科學遊戲 (宇河文化)	\$110
New		走入生活 學物理 (瑞昇文化)	\$90
New		生活中不可不知的物理化學常識	\$70
New		30 秒搞懂化學元素 (旗林文化)	\$120
New		元素圖鑑 (聯經)	\$150
New		很漫畫的化學元素 118：從元素的發現者到最尖端的運用科技！(瑞昇文化)	\$90
New		基因改造的美麗與哀愁	\$110
New		生活數學故事	\$80

**Scottish Qualifications Authority (SQA) Past paper and Revision guides.**

They are available in Standard, Credit, National 5 (new), Intermediate 1, Intermediate 2, Higher and Advanced Higher.

The past papers are available in different levels and come with detail answers. The study guides are written by experienced subject experts and coloured printed. They are an excellent reference for **F.3 – F.6 students. \$190 / \$210**

**The International Baccalaureate (IB)**

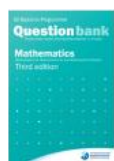
The IB exam materials come into two different forms. Individual (year, subject and paper) exam papers and marking schemes are available in a downloadable PDF or zip file.

Individual Papers

Question Banks \$1730



\$80 (Qn + Ans)



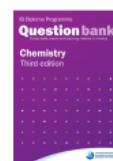
\$1800



\$1730



\$1730



\$1730

**The Question Bank** is an easy-to-use network-ready CD-ROM. The teachers can create the questions (with graphs and diagrams) and the answers in minutes to suit different levels of students. It can also build student records and monitor student progress over time.

<i>Subject</i>	<i>New Books / Equipments</i>	<i>Mem \$</i>	<i>N-mem \$</i>
Chem	Chemistry for You – Rev. National Curriculum Edition for GCSE	370	400
Chem	Oxidation and Reduction in Organic Synthesis	300	320
Chem	Do It Yourself Guide to Biodiesel:	200	220
Chem	Run Your Diesel Vehicle on Biofuels	250	270



Chem	Candy Experiments	200	220
Chem	Test Your Higher Chemistry Calculations (Second Edition)	200	220
Chem	Higher Chemistry Revision Notes & Questions (Second Edition)	210	230
Chem	Intermediate 2 Chemistry-Revision Notes & Questions (2 <sup>nd</sup> Ed)	200	220
Chem	Standard Grade Chemistry with Answers (Second Edition)	370	400
Chem	Higher Chemistry for CfE	410	450
Chem	Take-Home Chemistry: Low-Cost Act. to Extend Learning	340	370
Chem	Forensics in Chemistry: The Case of Kirsten K.	310	340
Chem	DIY Kitchen Chemistry	150	160
Chem	氣球為什麼會飛？從生活中發現化學的神奇樂趣	120	130
Chem	很漫畫的化學元素 118	130	140
Chem	徹底圖解最新「銅」基礎&運用	120	130
Chem	漫畫化學	130	140
Chem	認識毒物的 7 堂課	140	150
DVD	NOVA: Hunting The Elements	250	270
Sci	不吃假食物的第一本書-擺脫恐怖食品添加物	130	140
Sci	Martin Gardner's Science Magic Tricks & Puzzles	100	110
Sci	Human Footprint	150	160
Sci	圖解微生物的世界	120	130
Sci	每天玩一點科學遊戲	140	150
Sci	生生不息的科學(上+下)	220	240
Sci	老師沒教的科學家	110	120
Sci	漫畫導遊!地球能源穿梭之旅	130	140
Sci	中英日對譯:圖解科學 Q&A	110	120
Sci	打包去火星	130	140
Sci	乾杯!啤酒的科學講座	130	140
Sci	圖解科學史〔修訂版〕	130	140
Sci	引領世界前進的科學巨人	160	170
Sci	專利就是科技競爭力	180	190
Sci	廚房裡有趣的科學「食」驗	130	140
Sci	太陽電池	130	140
MATHS	賽局理論圖解	100	110
Expt	The Science Chef: 100 Fun Food Expts and Recipes for Kids	190	200
Expt	Time for Kids Big Book of Science Experiments	200	220
Expt	Sandwich Bag Science (Grades 4-8)	170	180
Expt	Soda Bottle Science (Grades 4-8)	170	180
Expt	Coffee Can Science (Grades 4-8)	170	180
Expt	The Sci. Chef Travel Around The World: Fun Food Expts for Kids	200	220
Expt	JV's Magnets: Mind-Boggling Expts You Can Turn Into Sc. Projects	220	240

App	Polarizing Filter (6" x 6")	170	180
App	Explore the Mystery & Science of Fragrances in Your Won Perfumery	200	220
App	19mm Balls with Hook-Set of 14	270	290
App	Deluxe Molecular Model Set	690	750
DVD	NOVA- Epidemic: Ebola, Aids, Bird Flu and Typhoid	570	620
DVD	American Experience-Influenza 1918	280	300
DVD	NOVA: Solar Energy-Saved by the Sun	250	270
DVD	National Geographic-Human Footprint	250	270
DVD	FUEL- Change Your Fuel...Change Your World	250	270
DVD	National Geographic-Amazing Planet	330	360
Other	11 Function Survival Tool	70	80

### MaKey MaKey - \$480 per set

MaKey MaKey is an interesting but simple invention kit. No programmes, no installation of software and complicated connections of wires is required. It turns everyday objects into control devices and combine them with the internet. It's a simple and ideal kit for Beginners and Experts in different areas and subjects. It can be used in teaching electrical circuits and making funny science kits.



The kit turns everything into an input or control device.
















Using banana to play a song!



The kit includes: MaKey MaKey, Alligator Clips, and USB Cable.

Just type 'Makey Makey' in the Youtube to find out more about the Makey Makey Kits.

### New Chemistry Models with Lower Prices – Available for Bulk Order (Ask!!!)

Carbon Models				
				
XCM-003-S-Diamond (4 level)	XCM-004-S-Graphite (3 unit)	XCM-003-2-Diamond (5 level)	XCM-003-3-Diamond (6 level)	XMM-004-2-Graphite (5 unit)
\$40	\$50	\$220	\$260	\$220
				
XCM-004-3-Graphite (6 unit)	XCM-006-Carbon-60	XCM-020-Carbon-70	Crystal Model C60F60	Crystal Model C60H60
\$260	\$220	\$220	\$330	\$280
				
XCM-021-Nanotube.	XCM-012 - SiC	XCM-006-S-C 60		

\$360	\$180	\$50		
Crystal and Structure Model For Teaching and Class Demonstration				
				
Fe - Ferrum	XCM-013- Mg	XCM-017- Cu	Cesium Chloride	Dry ice Model
\$180	\$220	\$180	\$260	\$260
				
XCM-031-close packing of atoms	XCM-032-close packing of atoms	XCM-002-ICE H2O	XCM-009- Metallic Crystal	XCM-005-SiO2
\$220	\$260	\$220	\$180	\$220
				
XCM-001-1- NaCl	XCM-001-2- NaCl	XCM-001-3- NaCl	XCM-001-4- NaCl	XCM-001-S- NaCl
\$180	\$180	\$180	\$180	\$40
				
XCM-001-6- NaCl	XMM-500-Big size Model sets	XMM-501-Big size Model sets	XMM-502-Big size Model sets	XMM-503-Big size Model sets
\$220	\$440	\$360	\$330	\$220
				
XMM-601 Large size Model sets	XMM-008- Complex Ions Molecular Model	XMM-017- Molecular Models Set	XMM-018- Molecular Model Set	XMM-028- Complex Ino / Org. model-Large
\$440	\$260	\$260	\$330	\$440
				
XCM-010-1- Crystal Structure Model	XCM-011-1- Carbon Allotrope Structure	XCM-025- Fullerene structure model.	XCM-028- Crystal Model	XCM-011-S- Carbon Allotrope Structure
\$260	\$300	\$460	\$280	\$180
				
XCM-010-2-	XCM-006-3-	XMM-001-J3111	XMM-003-	XMM-003-2-







Structure Model	C60 Model	Molecule sets	Molecular model	Molecular model
\$180	\$180	\$300	\$180	\$180
				
XMM-005-Intro. Molecular Model	XMM-006-Org. Molecular Model	XMM-007- Ino / Org Model Sets	XMM-009-Ino / Org Model Sets	XMM-013-Space Filling Models
\$180	\$180	\$220	\$240	\$220
				
XMM-014-Complex Org. Model	XMM-015-Organic Molecular Model	XMM-016-Atom Molecular Models Set	XMM-019-Complex Ino. / Org Model Set.	XMM-401-Large Polymer Model
\$220	\$180	\$180	\$330	\$400
				
XMM-402- Med. Polymer Model	XMM-403-Small Polymer Model	XMM-404-Mini Polymer Model	VSEPR Theory VSEPR Model	XMM-301-Atomic Orbitals
\$240	\$220	\$180	\$180	\$240
				
XMM-303-VSEPR Model	XMM-304-VSEPR+P&Pi-Orbitals model	XMM-002-Space Filling Model Set	XMM-302-Molecular Orbital Model Set	
\$220	\$220	\$330	\$260	







Dr. Joe's Chemistry books 蘇老師化學							
24	Dr. Joe & What You Didn't Know	190	210	C24	生活化學快問快答	100	110
24A	Radar, Hula Hoops & Playful Pigs	190	210	C24A	蘇老師掰化學	120	130
24B	The Genie in the Bottle	190	210	C24B	化學黑白講	110	120
24C	That's the Way the Cookie Crumbles	190	210	C24C	化學五四三	110	120
24D	The Fly in the Ointment	190	210	C24D	化學聊是非	110	120
24E	Let Them Eat Flax	190	210	C24E	科學新聞不能這樣看	120	130

24F	Brain Fuel: 199 Mind-Expanding Inquiries into the Sci of Everyday	220	240				
24G	Apple A Day: The Myths, Misconceptions & Truths of Foods	220	240				
24H	Dr. Joe's Science, Sense & Nonsense: 61 Commentaries on the Chemistry	190	210				
24K	Dr. Joe's Brain Sparks: 179 Inspiring and Enlightening Inquiries into the Science of Everyday Life	190	210				
24M	Dr. Joe's Health Lab: 164 Amazing Insights into the Science of Medicine, Nutrition and Well-being	220	240				
<b>(DU) For Dummies Series \$230 / \$250</b>							
DUC	Chemistry / Organic Chemistry I						
DUS	Nanotechnology / Forensics / Astronomy						
DUB	Biology / Anatomy & Physiology / Anatomy & Physiology WB / Genetics / Evolution						
<b>Oxford Chemistry Primers Series for NSS</b>				<b>\$350</b>			
Chemical Bonding	d-Block Chemistry	Oxidation & Reduction		Polymers			
Foundations of Organic Chemistry	Foundations of Organic Chemistry: Worked E.g.	Essentials of Inorganic Chemistry 1: v. 1		Essentials of Inorganic Chemistry 2			
Foundations of Inorganic Chemistry	Periodicity and the s- and p-Block Elements	Structure and Reactivity in Organic Chemistry		Core carbonyl chemistry			
<b>No.</b>	<b>Singapore GCE Step-by-Step Publication for 334</b>						<b>\$</b>
SS1	Advanced Study Guide - Chemistry – suit, 334, GCE, CIE & IB						280
SS4	A-level study guides (H2) – illustrated notes & e.g. - <b>Chem / Phy</b>						220
SS5	A-Level Practice Question (H2) – 400 qns + ans. – <b>Chem / Phy</b>						220
SS6	A-Level Practice MCQ (H2) – 1000 qns + ans. – <b>Chem / Phy</b>						220
<b>NEW</b>	<b>Redspot Exam Series, past paper, notes, Q &amp; A for 334 / GCE</b>						<b>\$</b>
	GCE A-level 1000 MCQ w/ Helps and Ans (Redspot) – Phy / Chem / Bio						\$130
	GCE O-level 1000 MCQ w/ Helps and Ans (Redspot) – Phy / Chem / Bio						\$130
<b>Other 334 Exam &amp; Reference Material</b>							
<i>New</i>	How to Pass H.Level: exam skills & notes - Phy / Bio / Chem / Hu. bio / Maths						260
<i>New</i>	Calculations in AS / A Level Chemistry [Jim Clark]						390
<i>New</i>	Chemistry: AS Level Chemistry Explained (Studymates in Focus)						280
<i>New</i>	Barron's AP Exam Practice- 3 practice exams + ans – Bio / Chem / Phy B (AL topics) / Phy C (mech., electricity & magnetism)						190
<i>New</i>	Barron's SAT Subject Test: 3 exams –Phy / Chem / Bio / Maths I / Maths II						190
<i>New</i>	Kaplan AP - notes + Q/A + test – Phy / Chem / Bio / Statistics /Calculus						190
<i>New</i>	Kaplan SAT Subject Test -10: Phy / Chem / Bio / Maths I / Maths II						190

New	McGraw-Hill's SAT Subject Test: Chem / Bio / Maths I / Maths II	210			
New	Cracking AP Exam - notes + exam + ans – Phy B / Phy C / Chem / Bio/ Stat	190			
New	CliffsAP: notes+Q/A - Phy B & C / Chem / Bio / Statistics / Calculus	190			
New	CliffsAP 5 Practice Exams – Contains Exams & ans – Chem / Bio	210			
New	AP Test Preps (REA) – Phys B & C / Chem / Bio	220			
68	普通化學 + 普通化學學習手冊	270			
AL13	A Self-Teaching Guide: Concepts & Problems: Chem / Phy / Bio - suit 334	210			
42	Calculations for A-Level Chemistry (Nelson) – Qns + Ans	390			
43	Homework Helpers - Chemistry / Physics / Biology	190			
<b>IB Materials – Suit 334</b>					
IB1	IB Diploma: Biology / Chemistry / Physics / Mathematical Studies	\$400			
IB2	Course Companion: Biology / Chemistry / Physics / Mathematical Studies	\$400			
IB4	Mathematics IB Diploma: Standard Level / Higher Level	\$540			
IB5A	IB Question Bank (1000+ qn+ans) (Ver.8) - Biology / Chemistry / Physics	\$1730			
<b>Recommended References for Teaching</b>					
40	<b>AS and AL Through Diagrams</b> (Revision Guides) – Chem / Bio. / Human biology / Phy/ Government & politics	200			
40A	<b>GCSE Through Diagrams</b> (Rev Guides) (中英文) – Chem / Bio. / Phy / Science	\$80			
40B	<b>Science Explorer SET (16 冊)</b>	\$930			
<b>Kingfisher - Color cartoon illustration on the subjects \$150 / \$170</b>					
Chemistry: Getting a Big Reaction	Physics: Why Matter Matters	Biology: Life as We Know It!	Weather: Whipping up a storm!	Planet Earth: What planet are you on?	Algebra and Geometry
The Periodic Table	Astronomy	Ocean	Human Body: A Book with Guts	Technology	Math











<i>New Teaching Kits, Science Gift and Open Day Resource</i>			
New	<b>Robotikits: 6-in-1 Solar Kit – boat, windmill, robot dog, car..</b>	80	90
New	<b>Memory alloy</b> (Ni & Ti alloy) 記憶合金 ~100 cm	50	60
A74B	<b>Dynamo Torch Kit</b> 手搖電筒-Turn a motor to a generator	110	130
A74C	<b>Spinning generator</b> 手搖發電機– Spin a disk to produce electricity	110	130
A58A	<b>Kaleidoscope Making Kit</b> 萬花筒	110	130
A74D	<b>Power Racer</b> –電動風扇車	110	130
New	<b>Jelly Things - mini expt with chemicals, kits &amp; manual</b>	90	100
New	<b>Thermochromic Things - mini expt with chemicals, kits &amp; manual</b>	90	100
New	<b>Cool Chem-Light – mini expt with chemicals, kits &amp; manual</b>	90	100
New	<b>Disappearing Ink – mini expt with chemicals, kits &amp; manual</b>	90	100
New	<b>Quantum Leap – mini expt with chemicals, kits &amp; manual</b>	90	100

New	<b>Rubber Latex – mini expt with chemicals, kits &amp; manual</b>	90	100
New	<b>Super Water Absorber – mini expt with chemicals, kits &amp; manual</b>	90	100
New	<b>Cool Blue Light CLASS KIT (Class)</b>	550	580
New	<b>Super Water Absorber CLASS KIT</b>	480	500
New	 <b>Cool Blue Light Experiment Kit (Demon)</b>	250	270
New	 <b>Glowing Gel Experiment Kit</b>	250	270
New	<b>Fascinating Oscillating Reaction Kit</b>	250	270
New	<b>Human Body 1000pcs Puzzle</b>	280	300
New	 <b>Equal Mass Set</b>	170	190
New	 <b>Genetics and DNA TK Kit</b>	380	400
New	 <b>Simplified Sterling Engine</b>	330	350
New	 <b>Pure Titanium Spork</b>	150	170
A201	<b>Fly Stick 手提靜電棒 Portable Van De Graaff Levitation Wand w/ manual</b> <span style="float: right;"><b>Now</b></span>	280	300
New	<b>12 inch Galileo Thermometer 伽利略溫度計</b>	180	200
New	<b>模型照相機</b>	160	180
New	<b>Water Gel Crystals – teach refraction index</b> <span style="float: right;"><b>0.5lb</b></span>	120	130
	<b>Water Gel Crystals – teach refraction index</b> <span style="float: right;"><b>1lb</b></span>	230	250
NEW	<b>Windmill Generator - Watch the LED glow as it is powered by wind.</b>	110	130
NEW	<b>Enviro Battery - Uses lemons to power a light bulb &amp; watch</b>	110	130
New	 <b>Angel Flames - 12 Candles burn in one of 5 delightful colors.</b>	\$30	\$40
A57	<b>Buzz Wire – It makes a BUZZ sound when a circuit is closed.</b>	\$110	130
A58	<b>Illusion Sci – 20+ optic act., 3D pictures &amp; illusions with explanation.</b>	\$110	130
New	<b>Pen-Ultimate Levitating Pen</b> 	140	150
New	<b>UV Outside Detector</b> 	30	
A85	<b>UV Detecting Beads (~250 pcs ) – Change colour under UV (5 coloured)</b> <span style="float: right;"><b>(~3000pcs)</b></span>	\$70	\$80
New	<b>Soda Bottle Preforms and Caps (30/pk)</b>	260	280
A8.	<b>Spectroscope 分光鏡- Measure light wavelength.</b>	\$200	220
New	<b>Thermal Expansion Set</b>	190	210
New	<b>BIG Demonstration Electroscope, comes with instructions</b> 	440	270





NEW	 <b>Salt water fuel cell car - runs on salt water for about 5-7 hours continuously</b>	50	60
NEW	 <b>Thames and Kosmos Alternative Energy and Environmental Science Power House Green Essentials</b>	800	900
NEW	 <b>Potato Chip Science: 29 Incredible Experiments (with Kits)</b>	180	200
New	20,000 pcs Assorted Ultraviolet Detecting Beads	3550	
New	Liquid Crystal Sheet, 30-35C Transition (12x12 inch)	300	
New	Liquid Crystal Sheet, 25-30C Transition (12x12 inch)	300	
New	Liquid Crystal Sheet 液晶温度變色片, 30-35C Transition (4x4")	110	
New	Liquid Crystal Sheet 液晶温度變色片, 20-25C Transition (4x4")	110	
New	Fossil Sorting Kit (2 lbs.)	230	
New	Crystal Tree		10 / pcs
New	X'mas Crystal Tree		20 / pcs
New	X'mas Crystal Tree(120 pcs / box)		2100 / box
New	Candy Crystal Growing Experiment Kit		190
New	Bone Playing Cards		100
New	<b>BuckyBalls Magnetic Building Spheres-</b> contains 216 (5 mm) balls for building C60, C70, C80, nanotubes.....		180
	<b>POLYMERS</b>		
New	Growing Spheres 吸水珠(expand 3.3 cm) for teaching refractive index, diffusion, material sci & magic, water retention – large (~1200 pcs)	140	150
New	 Gigantic Growing Spheres 吸水珠 (grow up to 5 cm)	10/ps	
New	Growing Spheres (grow ~1.4 cm) – Regular (~50 pcs)	20	30
New	Growing Spheres (grow ~2.3 cm)– Large (~40 pcs)	20	30
New	Growing Spheres (grow ~3.3 cm)– Jumbo (~30 pcs)	20	30
New	 Round Bouncing Ball Kit	250	270
New	Bouncing Ball Refill - (makes 12 balls, does not include molds)	170	190
New	Thermoplastic Polymer (200g. m.p. 58C)	230	250
New	Poly-Ox: A Self-Siphoning Gel (1 lb.)	550	580
New	Alginate Worm Kit	280	300
New	Classroom Slime Kit	230	250
New	Instant Snow Polymer (0.5 lb) 	110	130



**Da Vinci Model 達文西機械 (\$300 / \$330) – All are working. 全部可動。 Come with detail description. Good for investigative studies, science week & open day !**

				
Aerial Screw	Self Propeller Kart	Printing Press	Multi Barreled Canon	Armored Car
				
Paddle boat	Mechanical Drum	Bombard	Swing Bridge	Catapult

### New Periodic Table

			
Periodic Table Playing Cards \$220	P.T. postcards (40pcs) \$ 150	The Periodic Table Photo Card Deck \$250	P.T. of the Elephants (40pcs / A4) \$ 150

<b>(LS) Liberal Studies</b>				
L6	流行性感冒		110	130
R42	沒有石油的明天		130	150
R43	文明的未來出路在哪裡? 石油耗劫		80	90
R36A	An Inconvenient Truth		230	250
R36C	不願面對的真相 by Al Gore – Suit LS		210	230
LS7	水資源的歷史、戰爭與未來		70	80
LS8	垃圾變黃金		100	110
LS9	地球暖化，怎麼辦? 請看「京都議定書」的退燒妙方		80	90
LS10	石油用完了怎麼辦?		90	100
LS11	圖解資源回收與再生利用		60	70
LS12	Sustainable Ethanol: Biofuels, Biorefineries		220	240
36	Biodiesel Power: The Passion, the People, & the Politics of the Fuel		200	220
D21	<b>Who Killed the Electric Car?</b> (91 mins) - Investigate the birth and death of the electric car, renewable energy and sustainable living.		250	270
D24	<b>NOVA - World in the Balance: The Population Paradox</b> (120mins)– Population rises, birth rates decrease and population is aging, China's booming economy and its impact on the environment, human's future, etc.		270	290

LS13	中國大陸食品的污染	80	90
LS14	地球零垃圾	80	90
LS15	廚餘變黃金	60	70
LS16	太陽電力公司	80	90
LS17	太陽房子	120	140
LS18	認識綠色能源	80	90
LS22	不生病的地球	80	90
LS23	圖解燃料電池	80	90
LS24	Alternative Energy For Dummies	230	250
LS25	Alternative Energy: Political, Economic, and Social Feasibility,	230	250
LS26	The Renewable Energy Handbook: Guide to Energy & Sustainable living	280	300
LS27	The Little Green Book: 365 Ways to Love the Planet	200	220
LS28	節能省電救地球	80	90
LS29	太陽能源	130	140
LS30	再生能源概論	190	210
LS31	寫給地球人的能源史	90	100
LS32	中國石油外交策略探索:兼論安全複合體系	100	110
LS33	認識媒體：人的延伸 (城邦)	160	
LS34	災難最前線：緊急醫療系統的運作 (城邦)	230	
LS35	這就是你面對的全球化 (五南)	90	
LS36	全球化浪潮 (五南)	130	
LS37	全球化與人類福利 (五南)	110	
<b>Chemistry Experiment books with Lab manual and T's notes</b>			
1K	Chemical Activities: Env. chem., Chem detectives, Food chem., Biochem	390	420
1P	Inquiry-based Expt. In Chem (Oxford) – Manual with data	310	330
1S	Microscale Chemistry – Experiments in Miniature (RSC)	400	430
2D	Cup & Saucer Chemistry – Kitchen chemistry	90	100
2F	Chem. Magic - Mini interesting expts for demon. & open day	90	100
2H	Kitchen Chemistry. (RSC) – The chem. behind cooking with CDrom	400	430
<b>Chemistry Teaching, Resource, Reading and Others</b>			
3A	Green Chemistry : Theory and Practice (Oxford)	300	330
3B	Green Chemistry (RSC)- Explore the topics in greater depth	550	600
3E	Green Chemistry and the 10 Commandments of Sustainability	330	350
3F	Green Plastics: The Science of Biodegradable Plastics.	450	500
4	Hand-on chemical activity with real life application	310	330
5	General Chemistry by Linus Carl Pauling	100	120
6	Nature's Building Blocks: An A-Z Guide to the Elements	190	210
9	Vanity, Vitality, and Virility by John Emsley, - The chem in some products	150	170
9C	口紅、鑽石、威而鋼：商品背後的科學	110	130

10	The Joy of Chem: The Amazing Sci. of Familiar Things	250	270
14	A Guide to the Elements by Albert Stwertka	210	230
14C	化學元素導覽	150	170
15	Chemistry Connections: The Chem Basis of Everyday Phenomena.	450	480
16	Napoleon's Buttons – the importance of some cpds in history	200	230
16C	拿破崙的鈕釦	110	130
19	The Elements of Murder: A History of Poison	160	180
28.	An Atlas of Fullerenes	230	250
30.	Advanced Chemistry for You (Nelson Thornes)	600	650
31	Biodiesel: Growing A New Energy Economy	200	220
32	Biodiesel, Basics And Beyond: A Comprehensive Guide to Production & Use	270	300
37	The 13 <sup>th</sup> Element: The Sordid Tale of Murder, Fire & Phosphorus	190	210
44	化學元素發現的故事	90	100
45	圖解化學超有趣	90	100
46A	愛上化學實驗課(上+下)	170	190
47	70 個化學妙問巧答	70	80
48	圖解化學辭典	190	210
49	普通化學-(基礎篇 + 進階篇)	320	360
51	綠色化學與化工	70	80
52	燃料電池	100	120
53	燃料電池 原理與應用	210	230
54	ILPAC Advanced Practical Chemistry	290	310
55	Easy Science Demos & Labs Chemistry	250	270
56	The 100 + Series Chemistry (The 100 + Series)	170	190
57	Practical Chemistry Labs: A Resource Manual by L. Saland	340	360
59	深入淺出談生活中的化學	80	90
60	現代化學 I-改變中的傳統概念+現代化學 II-跨領域的先進	210	230
61	化學的故事 Chemistry:消失的鑽石	70	80
62	Chemistry Problems (Fifth Edition)	340	360
65	化學分子世界導覽	140	150
66	化學與人生(第三版)	100	110
67	深入淺出談生活中的化學	80	90
69	化學元素王國之旅(全新改版)	80	90
73	Forensic Chemistry (The New Chemistry)	250	280
74	The Periodic Table: Elements with Style!	180	190
78	化學隨筆	80	90
79	化學元素發現的故事 Chemistry:褪色的紫羅	80	90
80	Secret Science: 25 Science Expts Your Teacher Doesn't Know About	190	210
81	Naked Eggs & Flying Potatoes: Unforgettable Expts That Fun	190	210

82	Fire Bubbles & Exploding Toothpaste: More Unforgettable Expts	190	210
83	Elements Vault: Treasures of the Periodic Table with Real Samples	340	360
84	150 Captivating Household Expts	280	300
85	150 more Captivating Household Expts	280	300
86	3 小時讀通稀有金屬 (世茂)	100	110
87	3 小時讀通有機化學 (世茂)	90	100
88	3 小時讀通化學 (漫畫版) (世茂)	90	100
89	漫畫化學 (博雅書屋)	100	110
90	科學好好玩-化學學什麼? (幼福文化)	70	80
91	超可愛化學：來個痛痛快快的反應吧！(博雅書屋)	90	100
92	金屬 (瑞昇文化)	100	110
93	圖解化學元素百科 (台灣東販)	140	160
94	氣球為什麼會飛？從生活中發現化學的神奇樂趣！(木馬文化)	90	100
95	益智化學 (臺灣商務)	100	110
96	看得到的化學：你一輩子都會用到的化學元素知識 (大是)	160	170
97	消失的湯匙：一部來自週期表的愛恨情仇傳奇與世界史 (大塊)	120	130
98	有關化學的 100 個知識 (驛站)	90	100
99	Amazing Kitchen Chemistry Projects You Can Build Yourself,	\$200	\$220
100	DK Eyewitness Books: Chemistry	\$200	\$220
101	Culinary Reactions: The Everyday Chemistry of Cooking,	\$180	\$200
102	Scholastic Discover More: The Elements,	\$200	\$220
104	Chemical Demonstrations Volumes 1-5	@ 500	@530
105	Chemistry 49 Demons DVD	\$700	\$740
106	圖解化學入門(世茂)	90	100
107	消失的湯匙：一部來自週期表的愛恨情仇傳奇與世界史(大塊)	120	130
108	圖解化學 (易博士)	90	100
109	打造化學力(上+下)(天下文化)	180	200
110	如何學好中學化學(上+下)	250	270
111	有機化學天堂祕笈(I+II)	260	280
112	看得到的化學：你一輩子都會用到的化學元素知識(大是)	160	170
113	戰勝科展 II：化學實驗的第一本書(貓頭鷹)	100	110
114	看得到的化學：你一輩子都會用到的化學元素知識 (大是)	160	170
115	超萌！化學元素週期表 (如何)	100	110
116	圖解氫能源 (世茂)	80	90
117	圖解燃料電池 (世茂)	80	90
118	全面攻進奈米科技與太陽電池 (天下)	120	130
119	Periodic Tales: A Cultural History of the Elements, from As to Zn	240	260
120	Adventures With Atoms & Molecules: Chem Expts for Young People	170	180
122	The Mystery of the Periodic Table – discovery of the elements	170	180

124	40 Low-waste, Low-risk Chemistry Labs	330	350
<b>Drug and Medicines</b>			
DM7	Illegal Drugs – a complete guide to their chem, history, use & abuse	240	260
DM8	Aspirin: The Miracle Drug	180	200
DM9	From Chocolate to Morphine: Everything About Mind-Altering Drugs	190	210
<b>Biology reading / reference books / project reference / resource books</b>			
B4	Biology Inquiries – Labs, assessment & discussions	300	330
B6	Biology Teacher's Survival Guide: Tips, Techniques & Materials for teaching	330	350
B8	Ready-To-Use Human Biology & Health Act: For G. 5-12	350	380
B10	The Code of Life	110	130
B12	細胞種子：認識幹細胞與臍帶血	80	90
B20	Puzzling Optical Illusions	130	150
B20A	The Nature of Visual Illusion	130	150
B13	Advanced Biology for You (Nelson Thornes)	600	650
B16	Plant Physiology: The Structure of Plants Explained (Studymates)	230	260
B21	不可思議的生物科技	90	100
B22	複製一個我	110	120
B23	蝴蝶、斑馬與胚胎：探索演化發生學之美	110	120
B24	細菌的世界	110	120
B25	圖解生物辭典	210	230
B27	你的臉皮有多厚？人體數字小百科	90	100
B28	圖解人類基因組的構造	70	80
B29	溫度決定一切	120	130
B30	新世紀人體學習百科	100	110
B31	新世紀生物學習百科	100	110
B34	圖解奇妙有趣的細胞世界	70	80
B35	生物科技快易通	80	90
B39	Easy Outline of Genetics	190	210
B44	Biology Made Simple-A complete introduction	170	190
B45	Genetically Engineered Food: A Self-Defence Guide for Consumers	200	220
B47	How to Really Fool Yourself: Illusions for All Your Senses	150	170
B48	觀念生物學 (I-IV) Full Set	410	430
B49	一粒細胞見世界	100	120
B50	為什麼不能把蚊子殺光？	90	110
B51	新陳代謝-物理代謝與光合作用	70	80
B52	諾貝爾的榮耀-生理醫學桂冠	130	150
B53	奈諾身體探險記	120	130
B54	Good Germs, Bad Germs: Health and Survival in a Bacterial World	230	250
B55	Mendel in the Kitchen: A Scientist's View of Genetically Modified Food	190	210



B56	生物的故事	90	100
B57	生物的生存與滅絕	70	80
B58	鮑魚不是魚	70	80
B59	深入淺出談生物基因科技	70	80
B60	DNA 的 14 堂課	110	130
B61	探索昆蟲微小腦	90	100
B61A	創世第八天：二十世紀分子生物學革命三部曲・(DNA+ RNA+蛋白質)	400	440
B62	圖解昆蟲學	210	230
B63	圖解微生物-細菌・病毒・黴菌	90	100
B64	逛超級市場學生物	90	100
B65	圖解生物學	90	100
B67	The 100+ Series Biology (The 100+ Series) + Activities for biology	170	190
B68A	大腦摸不到腳板(1+2)：人體奧祕之有問有答 409	180	200
B69	掉在地上的餅乾還能吃嗎？有關細菌、病毒和黴菌的必要知識與常識	100	110
B70	認識 DNA：下一波的醫療革命	80	90
B71	回不去的伊甸園：直擊生物多樣性的危機	130	140
B72	動物命名的故事	120	130
B73A	成語動物學：鳥獸篇+蟲魚傳說動物篇	210	230
B74	圖解 - 血液 / 身體結構 / 細胞世界 / 免疫系統 / 大腦奧秘 / 生命線索	80	90
B75	生物世界的數學遊戲 (天下文化)	120	130
B76	微生物搞怪學 (天下文化)	100	110
B77	超可愛生物：我們所知的生命！(博雅書屋)	90	100
B78	不可思議的生態系-圖解版 (晨星出版社)	90	100
B79	植物學百科圖典 (貓頭鷹)	160	170
B80	大腦有多大?圖解會知道 (書泉)	80	90
B81	生物醫學 (臺灣商務)	80	90
B82	圖解昆蟲的世界 (貓頭鷹)	90	100
B83	超精析！人體構造地圖 (瑞昇文化)	130	140
B85	Genetically Engineered Food: A Self-Defense Guide for Consumers,	180	200
B86	血液的奧祕	110	120
B87	免疫兵團	110	120
B88	種子哪裡來？(商周)	100	110
B89	孟德爾和了不起的豌豆實驗 (臉譜)	70	80
B90	微生物搞怪學	100	110
B91	關於生物學的 100 個故事 (宇河文化)	100	110
B92	23 對染色體：解讀創生奧祕的生命之書(商周)	120	130
B93	大腦有多大？圖解全知道 (書泉)	80	90
B94	DNA 決定生老病死？！圖解一下！ (書泉)	80	90
B95	基因救命手冊 (天下文化)	130	140

B96	不可思議的生態系-圖解版 (晨星)	90	100
B97	生物醫學(臺灣商務) - 11 道熱門議題：基因治療、蛋白質螢光..	80	90
B98	認識 DNA (全新增修版) ——基因科學的過去、現在與未來 (商周)	80	90
B99	世界第一簡單分子生物學 (世茂 )	100	110
B100	生態 (城邦)	120	130
B101	哥倫布大交換：1492 年以後的生物影響和文化衝擊 (城邦)	100	110
B102	昆蟲 (城邦)	120	130
B103	生態存摺：生物多樣性是地球的寶藏 (城邦)	90	100
B104	蛋白質的一生 (商周)	80	90
B105	The Usborne Introduction to Genes & DNA	170	180
B106	New Biology for You - Updated Edition for All GCSE Exam	350	380
B107	Biology for You – Rev. National Curriculum Edition for GCSE	420	460
B108	Higher Biology: With Answers (Second Edition)	440	480
B109	AS & A Level Biology Through Diagrams: Oxford Rev. Guide	200	220
B110	Illustrated Guide to Home Biology Experiments	290	310
B111	Higher Human Biology course notes 2nd edition	230	250
B112	3 小時讀通微生物(漫畫版)	130	140
B113	看漫畫學 DNA	150	160
<b>Physics reading / reference books / project reference / resource books</b>			
PX	玩具學物理 – 必買好書!!! MUST BUY	80	
PX2	玩具學物理 II – 必買好書!!! MUST BUY –NEW!!!	80	
P1	Physics, Fun, & Beyond : Electrifying Projs & Inventions	210	230
P2	Electricity expts for children – Simple and safe expt	90	100
P3	Hands-On Physics Act. with Real-Life Applications : Easy Labs & Demons	310	330
P4	Safe and simple electrical expts	100	120
P6	Turning the World Inside Out and 174 Other Simple Physics Demon	320	350
P7	Physics Demon. Sourcebook w/ 2 DVDs (2006 Ed.)	500	550
P10	Touch This! Conceptual Physics for Everyone – Explain phy without eq.	180	200
P11	The Physics of Superheroes – Physics behind the superpower.	170	190
P13	Sports Science for Young People – science behind major sports (Dover)	110	130
P13A	Sports Science: 40 Goal-Scoring, High-Flying Expts for Kids (Wiley)	150	170
P14	How Everything Works: Making Physics Out of the Ordinary	300	330
P15	Hands-On Physical Science Activities For Grades K-6 , (2 <sup>nd</sup> Ed.)	300	330
P18A	Mad About Physics: Braintwisters, Paradoxes & Curiosities	220	240
P18B	Mad About Modern Physics: Braintwisters, Paradoxes & Curiosities	220	240
P19	物理的故事,抓住飛行的子彈	90	100
P20	圖解核融合能源	80	90
P21	圖解物理辭典	210	230
P23	Advanced Physics for You (Nelson Thornes)	600	650

P31	Calculations for A-level Physics (Calculations For A Level Physics)	370	400
P35	無所不在的磁 粒子磁矩與固體磁性	80	90
P36	物理馬戲團(I-III)	190	210
P37	觀念物理 (I-V)	580	610
P38	地球不見了，月亮會知道？91 個無窮宇宙中的神奇奧祕	100	110
P39	小偷也要懂牛頓	80	90
P40	Great Experiments in Physics: Firsthand Accounts from Galileo to Einstein	180	200
P41	Landmark Experiments in Twentieth Century Physics	190	210
P42	Head First Physics: A Learner's Companion to Mechanics & Practical Phy	300	330
P43	圖解生活物理世界	70	80
P44	圖解不需算式的物理學	90	100
P45	圖解物理學	90	100
P46	圖解量子力學	70	80
P47	物理隨筆	80	90
P48	超可愛物理：物質為何如此重要？(晝泉)	90	100
P49	生活中不可不知的物理化學常識 (讀品)	70	80
P50	3 小時讀通物理 (世茂)	90	100
P51	有關物理的 100 個常識 (驛站)	80	90
P52	桑子老師教你 123 解物理 (世茂)	100	110
P53	用科學方法解決日常生活大大小小的難題 (天下文化)	90	100
P54	給未來總統的物理課 (漫遊者文化)	110	120
P55	The Physics of Baseball	\$160	\$180
P56	What's Physics All About?	\$200	\$220
P57	如何學好中學物理	120	130
P58	世界第一簡單熱力學(世茂)	90	100
P59	世界第一簡單物理學--力學篇(世茂)	90	100
P60	阿基米得和撐起地球的支點(臉譜)	70	80
P61	牛頓和萬有引力(臉譜)	70	80
P62	探索時間之謎：宇宙最奇妙的維度 (貓頭鷹)	120	130
P63	天文學 (城邦)	110	120
P64	戰勝科展：物理實驗的第一本書 (城邦)	100	110
P65	天文觀星圖鑑 (城邦)	170	180
P66	電影中不可能的物理學 (世茂)	120	130
P67	物理的故事, 抓住飛行的子彈 (倚天)	90	100
P68	有關物理的 100 個常識(驛站)	80	90
P69	Isaac Newton and Physics for Kids: His Life and Ideas with 21 Act.	180	200
P70	Physical Sci: Investigate & Connect - in-depth information & inquiry-based act.	200	220
P71	Physics for You - Revised National Curriculum Edition for GCSE	370	400
P72	Take-Home Physics: 65 High-Impact, Low-Cost Labs	310	340

P73	Hands-On Physical Science Activities for Grades K-6: Second Edition	300	330
P74	世界第一簡單相對論	140	150
P75	正確的輻射觀	130	140
P76	小萌女!能量&能源	130	140
P77	物理之書	260	280
P78	想知道的電力知識 100	130	140
P79	神祕的太空漫遊	100	110
<b>Maths Books</b>			
M6	Hands-On Math Projects With Real-Life Applications	300	320
M7	Taking Chances, Winning with Probability – Probability in diff. Situations	240	260
M8	Multimodular Origami Polyhedra: Archimedean, Buckyballs and Duality	150	170
M9	Modular Origami Polyhedra	150	170
M10	3-D Geometric Origami	150	170
M11	Origami for Beginners	100	120
M12	A Plethora of Polyhedra in Origami	200	220
M13	How to Lie With Statistics – How to be fooled by figures & charts?	170	190
M14	Calculator Puzzles, Tricks and Games	110	130
M15	Geometry Teacher's Act. Kit: Ready-to-Use Lessons & WS for G. 6-12	280	310
M16	Math Smart!: Over 220 Ready-to-Use Activities to Challenge S.	280	310
M18	Probability guide to gambling: The Maths of gambling in casino	270	300
M19	e: The Story of a Number	210	230
M19C	毛起來說 e	90	100
M20C	為什麼公車一次來三班?	90	100
M21C	數字的祕密生命：頂尖數學家如何工作和思考的 50 則有趣故事	90	100
M22	Unit Origami: Multidimensional Transformations	200	220
M23	Floral Origami Globes	210	230
M24	Algebra Teacher's Act. Kit: 150 Ready-to-Use Act. With Application	280	310
M25	Mathemagic: Magic, Puzzles and Games with Numbers	150	170
M26	概率萬花筒 蕭文強·林建合著	70	80
M27	神奇的 $\pi$	70	80
M28	圖解數學辭典	190	200
M29	Entertaining Mathematical Puzzles	80	90
M30	Origami Flowers	100	110
M31	統計 你贏的機率	110	130
M32	別讓統計數學騙了你	90	100
M34	一條線有多長?生活中意想不到的 116 個數學謎題	90	100
M35	統計, 讓數字說話	110	120
M37	你不能不懂的統計常識	70	80
M38	別讓統計圖 表唬弄你	140	160

M39	My Best Mathematical and Logic Puzzles (Math & Logic Puzzles)	110	120
M40	The Moscow Puzzles: 359 Maths Recreations (Math & Logic)	170	190
M41	Struck by Lightning: The Curious World of Probabilities	240	260
M42	Mathemagic Magic Puzzles Games	90	100
M43	Mathematical Brain Benders	110	130
M44	Dr. Euler's Fabulous Formula: Cures Many Mathematical Ills	270	290
M45	An Imaginary Tale: The Story of "i" [the square root of minus one]	180	200
M46	Real World Algebra	330	360
M47	溫柔數學史-從古埃及到超級電腦	110	120
M48	人間處處有數學	70	80
M49A	茶水間的數學	80	90
M49B	茶水間的數學思考	140	160
M50	用看的學數學	90	100
M51	世界第一簡單統計學	90	100
M52	愛上幾何	80	90
M53	Amusements in Mathematics	230	250
M54	Entertaining Mathematical Teasers and How to Solve Them	120	130
M55	漫畫微積分入門：輕鬆學習、快樂理解微積分的第一本書	90	100
M56	Randomness	190	210
M57	從旅遊 學數學	80	90
M58	數學大騷動：在意想不到的地方發現數學	90	100
M59	零的故事：動搖哲學、科學、數學及宗教的概念	90	100
M60	數學隨筆	80	90
M61	如何用數字唬人-用常識看穿無所不在的數字陷阱	90	100
M62	An Adventurer Guide to Number Theory	170	190
M63	Chance, Luck, and Statistics	240	260
M64	Dr. Math Introduces Geometry: Learning Geometry is Easy!	180	200
M65	動物園裡的數學 (天下文化)	120	130
M66	圖解：機率、統計 (城邦)	100	110
M67	圖解：微分、積分 (城邦)	100	110
M68	用看的學數學 (世茂)	80	90
M69	科學好好玩-數學學什麼? (幼福文化)	70	80
M70	1, 2, 3 和 $+$ $-$ $\times$ $\div$ 的數學旅行 (臉譜)	100	110
M71	統計學的世界 I & II & III 套書 (天下文化)	390	410
M72	大自然的數學遊戲 (天下文化)	80	90
M73	必勝數學基測: 攻略基測一定要會的 200 道數學(書泉)	90	100
M74	世界第一簡單微積分(世茂)	90	100
M75	數學是什麼(上)+(下) (左岸文化)_一本從代數到微積分的數學書	260	280
M76	澡堂裡遇見阿基米德：生活中的有趣數學 (大都會)	90	100



M77	極 M！數學女孩ま(三悅文化)	60	70
M78	數學：你需要知道的超過 2000 個基本事實(萬里機構)	90	100
M79	深入淺出平面幾何 (歐萊禮)	190	210
M80	What's Maths All About?	\$180	\$200
M81	Dr. Math Presents More Geometry: Learning Geometry is Easy!	\$200	\$220
M82	Dr. Math Explains Algebra: Learning Algebra Is Easy!	\$160	\$180
M83	The Drunkard's Walk: How Randomness Rules Our Lives	\$200	\$220
M84	Challenge Your Brain Math & Logic Puzzles	\$160	\$180
M85	Origami Rings & Wreaths: 28 Decorative Origami Creations	\$200	\$220
M86	The Cartoon Guide to Calculus (Cartoon Guides)	\$200	\$220
M87	Why Pi?	\$200	\$220
M88	The Joy of Pi	180	200
M89	Exquisite Modular Origami,	\$180	\$200
M90	桑老師的瘋狂數學課(臉譜)	110	120
M91	像統計學家一樣思考-改善生活的統計學技巧(高寶)	80	90
M92	必勝數學基測：攻略基測一定要會的 200 道數學 (書泉)	90	100
M93	世界第一簡單微分方程式(世茂)	100	110
M94	世界第一簡單微積分(世茂)	90	100
M95	3 小時讀通微積分 (漫畫版) (世茂)	90	100
M96	3 小時讀通統計【漫畫版】(世茂)	90	100
M97	3 小時讀通機率 (漫畫版) (世茂)	90	100
M98	圖解不再嫌惡統計學 (易博士)	100	110
M99	如何學好中學數學-觀念數學 1 (天下文化)	120	130
M100	歷史數學名題賞析 05 (稻田)	90	100
M101	剪刀、石頭、布	90	100
M102	漫畫微積分入門	90	100
M103	賽局理論圖解 (商周)	70	80
M104	幾隻襪子湊一雙？：生活中超級有趣的 12 個數學謎題 (臉譜)	90	100
M105	從月曆學數學(天下文化)	70	80
M106	從生活學數學(天下文化)	90	100
M107	從天文地理學數學(天下文化)	80	90
M108	國中生一定要會的 100 道數學經典題目 (書泉)	70	80
M109	統計，讓數字說話！(天下)	110	120
M110	數學沒什麼好怕的 (貓頭鷹)	100	110
M111	數學教室 A to Z：數學證明難題和大師背後的故事 (商周)	120	130
M112	Zero: The Biography of a Dangerous Idea	180	200
M113	One Minute Mysteries: 65 Short Mysteries You Solve with Math!	180	200
M114	Polyhedron Origami for Beginners (Origami Classroom)	230	250
M115	Floral Origami Globes,	230	250

M116	101 Things Everyone Should Know About Math	180	200
M117	Head First Statistics	310	330
M118	The Manga Guide to Calculus / Statistics	210	230
M119	Head First Algebra: A Learner's Guide to Algebra I	270	290
M120	Kusudama Origami	190	210
M121	Chances Are: Adventures in Probability	170	190
M122	Real Life Math Mysteries	170	190
M123	Mathematical Bafflers	180	190
M124	Mathematical Snapshots	220	240
M125	Mathematical Puzzling	180	190
M126	Brain Busters! Mind-Stretching Puzzles in Math and Logic	120	130
M127	Mathematical Recreations And Essays (Thirteenth Edition)	210	230
M128	Mathematical Puzzles & Curiosities	140	150
M129	Extension Mathematics: Year 7: Alpha	300	330
M130	Extension Mathematics: Year 8: Beta	300	330
M131	The New York Times Bk of Math: More Than 100 Yrs of Writing by No.	230	250
M132	數學為什麼是現在這樣子	160	170
M133	生活數學故事	120	130
M134	數學之書	260	280
M135	像統計學家一樣思考	120	130
M136	奧妙的數學	100	110
M137	解開隱藏在數學符號裡的祕密	100	110
M138	一個數學家的嘆息	110	120
<b>Project Competition / Expt resource books For Physics, Chemistry, Biology, I.S.</b>			
E1C	專案式學習手冊 (Project based learning handbook)	240	260
E2	The Complete Handbook of Sci. Fair Proj – Guide books w/ 50 e.g.	150	170
E4	Janice VanCleave's A+ Sci. Fair Projects – Guide bk + e.g.	150	170
E5	How to Make Your Science Project Scientific – guide book for project	150	170
E6	So You Have to Do a Science Fair Proj. – All-in-one resource	180	200
E7	Family Science – more than 200 safe, easy sci. activities	180	200
E9	Sci. projects for young people – Guide books for junior forms	100	110
E10	Sci. research expts for young people – Guide books for junior forms	100	110
E12	365 Simple Science Expts with Everyday Materials	180	200
E13	365 More Simple Science Expts with Everyday Materials	180	200
E14	Science Magic Tricks	100	120
E15	Fun with Science: 46 Entertaining Demonstrations	140	160
E16	Sci Expts and Amusements for Children – 73 easy & safe expts	100	120
E21	Science Fair Handbook: The Complete Guide For Teachers	180	200
E22	100 Amazing First-Prize Science Fair Projects	130	150

E22B	100 Amazing Make-It-Yourself Science Fair Project	130	150
E22C	Blue Ribbon Science Fair Projects	130	150
E25	The McGraw-Hill Big Book of Science Activities	180	200
E27	只需 100 秒, 趣味科學比賽 '94	20	30
E28	Rocket Science	200	220
E29	SPY Science	200	220
E30	Magic Science	200	220
E34	The Everything Kids Science Experiments Book	150	170
E35	搞鬼玩科學-204 個自然與生活科技實驗	200	220
E38	Entertaining Science Expts with Everyday Object	100	110
E39	Kids Inventing!: A Handbook for Young Inventors	150	170
E40A	No-Sweat Science® :- Amazing Science Expts / Chem / Phy / Super Sci. Expt / Nature Expt / Earth Science / Space & flight / Simple expt./Optical illusion	70	80
E41	Forbidden LEGO: Build the Models [Illustrated]	230	250
E42	Little Giant Book Science Facts / Science Experiments	80	90
E44	Championship Science Fair Projects	100	120
E45	First Science Experiments Nifty Nature / Super Senses / Mighty	60	70
E46	First Place Science Fair Projects	250	270
E47	Hands-On Physical Science Activities For Grades K-6 , Second Edition	310	330
E48	Hands-On Physical Science (Hands-On)	240	260
E49	The Sourcebook for Teaching Sci., Grades 6-12: Strategies, Act& Resources	300	320
E50	Prize-Winning Science Fair Projects for Curious Kids	210	230
E51	Hands-On Gen Science Activities With Real-Life Apps & Acts for G. 5-12	310	330
E52	Amazing Rubber Band Cars: Easy-to-Build Wind-Up Racers, Models,& Toy	180	200
E53	Secret Science: 25 Science Expts Your Teacher Doesn't Know About	180	200
E54	(Hixon) Science Fair Fun – 5 book set Chem / Phy / Life Sci / Earth Sci	310	330
E55	認識科展的第一本書：科展完全攻略(書泉)	110	120
E56	玩出創意：120 個創新科學遊戲(書泉)	90	100
E57	玩出創意 2：48 個酷炫科學魔術 (書泉)	80	90
E58	全世界都在玩的科學遊戲 (上+ 下)(宇河文化)	160	180
E59	Theo Gray's Mad Science: Experiments You Can Do At Home	230	250
E60	The Book of Totally Irresponsible Sci: 64 Daring Expts for Scientists,	180	200
<b>(JV) Janice VanCleave's Project &amp; Activity Books</b>			
B3	J.V's A+ projects in biology – Guide bks + e.g.	200	220
B3A	J.V's Biology For Every Kid: 101 Easy Expts That Work	200	220
B3B	J.V's Ecology for Every Kid: Easy Act. that Make Learning Sci. Fun	200	220
20	J. V's Food and Nutrition for Every Kid	200	220
B3C	J.V's The Human Body for Every Kid: Easy Act. that Fun	200	220
2G	J.V.'s A+ projects in Chem. – Guide bk + e.g.	200	220

2J	J. V's Chem for Every Kid: 101 Easy Expts that Really Work	200	220
P5	J.V's A+ projects in physics – Guide + e.g.	200	220
P26	J.V's Physics for Kid: 101 Expts in Motion, Heat, Light, Machine, Sound	200	220
P28	J. V's 202 Oozing, Bubbling, Dripping, and Bouncing Expts	200	220
E19	J. V's Super Science Models	200	220
E20	J. V's A+ Science Fair WB & Project Journal, G. 7-12	230	250
E31	J. V's Guide to the Best Science Fair Projects	200	220
E23	J. V's Guide to More of the Best Science Fair Projects	200	220
E24	J. V's Science Around the Year	200	220
E26	J. V's Earth Sci. for Every Kid: 101 Easy Expts that Really Work	200	220
P27	J. V's 203 Icy, Freezing, Frosty, Cool, and Wild Expts	200	220
JV18	J. V's Engineering for Every Kid: Easy Act. That Make Learning Sci. Fun	200	220
JV19	J. V's Earth Science for Every Kid: 101 Easy Experiments that Really Work	200	220
JV20	J. V's Energy for Every Kid: Easy Activities That Make Learning Sci. Fun	200	220
JV21	J. V's Math for Every Kid: Easy Activities that Make Learning Math Fun	200	220
JV22	J. V's Geometry for Every Kid: Easy Act. That Make Learning Fun	200	220
JV23	J.V.'s Machines: Mind-boggling Expts You Can Turn Into Sci. Fair Projects	200	220
JV24	Janice VanCleave's Super Science Challenges: Hands-On Inquiry Projects	200	220
<b>Crime Scene Investigation Series</b>			
CS1	Crime Scene Investigations: Real-Life Sci. Labs for the Elementary Grades	330	350
CS2	Crime Scene Investigations: Real-Life Sci. Labs For Grade 6-12 (Book 2)	330	350
CS4	Detective Science: 40 Crime-Solving, Case-Breaking Activities for Kids	170	190
CS5	The Forensic Casebook: The Science of Crime Scene Investigation	170	190
CS6	Science Sleuths: 88 Act. To Develop Sci. Inquiry & Critical Thinking Skills	330	350
CS7	Partners in Crime: Integrating Language Arts and Forensic Sci.(w/ note+WS)	270	290
CS8	Crime Science: Methods of Forensic Detection – Apply sci. on crime.	260	280
CS9	Crime Scene: Ultimate Guide to Forensic Science-simple & detail(Coloured)	190	210
CS10	The Casebook of Forensic Detection: How Science Solved 100 Crimes	170	190
CS11	Forensics the Easy Way – with qn + ans	190	210
CS12	Forensics DeMYSTiField: A Self-Teaching Guide	230	250
CS13	Crime Scene Science Fair Project	210	230
CS14	The Encyclopedia of Crime Scene Investigation	220	240
CS15	Blood and DNA Evidence: Crime-Solving Science Expts	210	230
CS16	Crime Scene-From Fingerprints to DNA Testing – the real world of CSI	180	200
CS17	CSI Expert!: Forensic Science for Kids	210	230
CS18	Hidden Evidence- 40 true crimes & how forensic science helped solve them	190	210
<b>Science Reading / Reference for Teachers and students</b>			
R15	Guns, Germs, and Steel: The Fates of Human Societies.	200	220
R15C	檣炮、病菌與鋼鐵：人類社會的命運- 98 年獲普利茲獎及英國科普書獎	120	140

R17	Nanotechnology: A Gentle Introduction to the next big idea	280	300
R18	Nanotechnology: Science, Innovation, and Opportunity	260	280
R19	Nanofuture: What's Next For Nanotechnology	260	280
R20	Beer – Tap Into the Art and Science of Brewing	230	250
R21C	鮭魚先生，你好色！	90	110
R22A	觀念化學(I-V); 原子，化學鍵・分子，化學反應，生活中的化學，環境化學	600	650
R23	圖解光觸媒	90	100
R24	圖解生活化學世界	90	100
R25	圖解塑膠新世界	90	100
R26	恐怖的食品添加物	90	100
R27	What Einstein Told His Barber: More Sci Ans to Everyday Qns	180	200
R28	What Einstein Didn't Know : Scientific Ans to Everyday Qns	180	200
R28C	蟋蟀先生，今天氣溫幾度？	100	110
R29	What Einstein Told His Cook: Kitchen Science Explained	250	270
R30	What Einstein Told His Cook 2: Further Adventures in Kitchen Science	250	270
R30C	乳酸菌，你們還活著嗎？	100	110
R31	Scientific American's Ask Experts: Ans to Puzzling & Mind-Blowing Qns	180	200
R32	When a Gene Makes You Smell Like a Fish: ...and Other Tales about Genes	260	280
R33	Molecular Gastronomy: Exploring the Science of Flavor	280	300
R34	Poisons: From Hemlock to Botox to the Killer Bean of Calabar	260	280
R35	圖解奈米科技與光觸媒	90	100
R38	The New York Times Book of Science Questions & Answers	210	230
R39	The New York Times Second Book of Science Qn and Ans	180	200
3G	圖解生物可分解塑膠	90	100
R41	40 個生活中的科學法則	80	90
R38	毒物魅影	130	150
R39	從速度看世界	50	60
R40	馬鈴薯拯救了一鍋湯?	100	110
R41A	酷!電影中有趣的科學	80	90
R41B	你不知道的電影科學 牛打嗝會造成暖化嗎?	80	90
R44	The Science of Cooking	260	280
R45	圖解資源回收與再生利用	60	70
R46	第四級病毒	60	70
R47	解開成語中的科學密碼	90	100
R48	用心飲食 食物就是力量、吃可以改變世界	120	140
R49	流行病 [精裝]	110	120
R50	抗生素的迷思	110	120
R51	輕觀念科學圖本	70	80
R52	無毒生活	110	120

R53	假如人像魚一樣長出鰓，會怎樣？75 個最異想天開的問題	80	90
R54	世界只有方糖那麼大	90	100
R55	蔬果會發電！科學家沒有告訴我們的 89 個日常生活謎題	90	100
R56	假如...會怎樣？：最異想天開的問題 vs.最博學逗趣的回答	80	90
R57	Perplexing Puzzles and Tantalizing Teasers	150	170
R58	Why There's Antifreeze in Your Toothpaste: Chem. of Household Ingredients	180	200
R59	牛奶，謊言與內幕	100	120
R60	速食的恐怖真相	70	80
R61	產氫與儲氫技術	130	150
R62	氫能技術	160	180
R63	企鵝腳為什麼不結冰	80	90
R64	生活用品中的科學	80	90
R65 A	<b>Science Explorer Title</b> – The Nature of Sci & Tech 科學探究, Motion, Forces & Energy 運動、力與能量, Human Biology & Healthy 人體生理衛生, From Bacteria to Plants 從細菌到植樹, Weather & Climate 天氣與氣候, Earth's Changing Surface 地表的演變, Animals 動物, Chemical Building Blocks 物質構成, Astronomy 天文學, Cells & Heredity 細胞與遺傳, Chemical Interactions 化學反應, Earth's Water 地球上的水, Electricity & Magnetism 電與磁, Environmental Science 環境科學, Inside Earth 地球內部, Sound & Light 聲光	\$90 Each	
R68	森林大滅絕	70	80
R70	Why a Curveball Curves: The Incredible Science of Sports	200	220
R71	黑白假說：看穿偽科學的 19 個思考實驗	90	100
R72	化妝品成分指南	180	200
R73	圖解科學史	100	110
R74	Do It Yourself Guide to Biodiesel.	180	200
R75	不可思議科學實驗室-地球科學/化學篇/宇宙篇/物理篇/生物篇 (每本)	80	90
R76	如何幫地球量體重	90	100
R77	第一次觀星就上手	90	100
R78	角豆莢偷走了巧克力？：60 堂煎煮炒炸的化學課	90	100
R79	飛行的奧祕	290	310
R80	地球相簿：劇變的一百年	410	440
R81	The Sun：你從來沒見過的太陽	200	220
R82	圖解太空船	100	110
P8	NOVA: Einstein's Big Idea (DVD) + E=mc2: A Biography of E=mc2	350	380
R83	神奇的天然靈藥—阿司匹林的故事 (天下文化)	100	110
R84	101 Things Everyone Should Know About Science	180	200
R85	My Big Science Book (Smart Kids)	180	200
R86	Exploratopia: More than 400 kid-friendly experiments and explorations for curious minds, The Exploratorium	300	320
R87	TIME For Kids Super Science Book, Editors of Time for Kids	180	200

R88	Homework Helpers: Essays & Term Papers,	190	210
R89	One Minute Mysteries: 65 Short Mysteries You Solve with Science!	180	200
R90	What's Science All About? by Kate Davies	170	190
R91	Forensic Science - Usborne Book	170	190
R92	塑膠：有毒的愛情故事(野人文化)	120	130
R93	用科學方法解決日常生活大大小小的難題	90	100
R94	愛因斯坦和時間機器 (臉譜)	70	80
R95	達文西和畫出未來的筆 (臉譜)	70	80
R96	生活科學常識 110(圖解版)(晨星)	90	100
R97	廚房裡有趣的科學「食」驗(世茂)	90	100
R98	圖解食品安全全書 (易博士)	150	160
R99	圖解日用品安全全書 (易博士)	220	230
R100	與食品添加物和平共處	90	100
R101	跟著達爾文去旅行：第二次環遊世界之旅 (臉譜)	130	140
R102	演化 (貓頭鷹出版)	120	130
R103	時間與空間(貓頭鷹出版)	120	130
R104	天文學(貓頭鷹出版)	120	130
R105	為什麼一星期有七天？輕鬆回答孩子常問的天文謎題 (新手父母)	80	90
R106	黑白假說：看穿偽科學的 19 個思考實驗 (臉譜)	90	100
R107	圖解氫能源 (世茂)	80	90
R108	天才閃光套書 (愛因斯坦+達文西) (臉譜)	140	150
R109	太陽能源	130	140
R110	全面攻進奈米科技與太陽電池	130	140
R111	媒體即訊息 (城邦)	80	90
R112	鍋裡的秘密 (城邦)	120	130
R113	創新前衛的分子料理：20 種容易理解的技法 (城邦)	160	180
R114	認識分子廚藝：顛覆傳統美食體驗的料理革命 (城邦)	120	130
R115	分子廚藝 (首部曲)：揭開美食奧祕的科學革命 (城邦)	70	80
R116	分子廚藝終曲：食物的創新 (城邦)	100	110
R117	為什麼是碳？碳文明與碳毀滅 (城邦)	120	130
R118	時間與空間(城邦)	120	130
R119	100 件你不知道你不知道的事：日常生活裡的數學遊戲 (城邦)	120	130
R120	Kitchen Mysteries: Revealing the Science of Cooking	230	250
R121	(Barron's E-Z Series) E-Z Chemistry / Physics / Biology	190	210
R122	The 100+ Series: Chemistry / Biology / Physical Science / Life Science – different games and activities for teaching each subjects	170	190
R123	Exploring the History of Medicine	210	230
R124	The Geek Atlas: 128 Places Where Science & Tech Come Alive	270	290
<b>Cartoon Guide to Science (Eng / Chi)</b>			



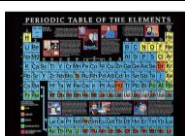
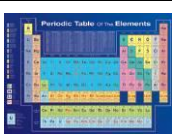




N4A	Cartoon Guide to Chem	200	220	C4A	看漫畫，學化學	100	110
N4B	Cartoon Guide to Physics	200	220	C4B	看漫畫，學物理	100	110
N4C	Cartoon Guide to Genetics	200	220	C4C	看漫畫，學遺傳	100	110
N4D	Cartoon Guide to the Env.	200	220	C4D	看漫畫，學環保	100	110
N4E	Cartoon Guide to Statistics	200	220	C4E	看漫畫，學統計	100	110
N4F	Cartoon Guide to Sex	200	220	C4F	看漫畫，學 SEX	100	110
<b>Library Books and Reference for Teachers and students</b>							
L7	香港觀星 Guide 導指南					60	70
L8	天體觀測圖鑑					110	120
L8A	宇宙之美盡在哈伯					70	80
L9	天體觀測圖鑑					110	120
L10	最後的哈伯望遠鏡					110	120
L11	不可思議的科學實驗室宇宙篇					80	90
L12S	Illustrated Dictionary of Science					290	310
L12	Illustrated Dictionary of Biology / Physics / Chemistry					180	200


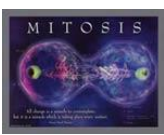
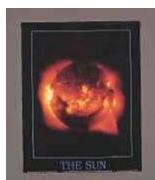


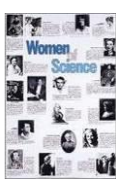








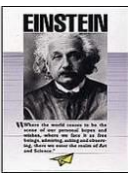













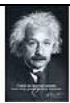
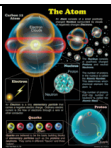
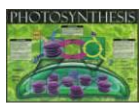











<b>DVD for Life Science and Biology</b>			
D1	Nova – Cracking the Code of Life -120 mins	250	270
D2	National Geographic – The Incredible Human Body-60 mins	270	290
D3A	Nova –The Miracle of Life -60 mins	250	270
D3	Nova Digital Field Trip – Inside the Human Body (The Miracle of Life / The Universe Within / Cracking the Code of Life) – 240 mins	550	600
D3B	Nova –The Universe Within -60 mins	250	270
D4	Nova – Evolution Set (4 DVDs) – 8 hrs, What About God, Why Sex, Darwin’s Dangerous Idea, Extinction, Great Transformations, Evolutionary Arms Race, Mind’s Big Bang	750	800
D4A	Nova – Evolution Set Each title	280	300
D30	National Geographic – Inside the Living Body [DVD]	230	250
D10	Nova–Origins – 240 mins – the birth of the universe, solar system & Earth	330	360
D12	National Geographic–In the Womb SET (3 DVD) – 280 mins – In the womb, Multiples, Animals - Use 4-D sonograms to create foetus developing.	650	750
D12A	National Geographic – In the Womb (100 mins)	250	270
D12B	National Geographic: In the Womb – Multiples (90mins)	250	270
D12C	National Geographic: In the Womb – Animals (90 mins)	250	270
D16	BBC Planet Earth - Box Set (2007) (550 mins) - 11-part: From Pole to Pole, Mountains, Fresh Water, Caves, Deserts, Ice Worlds, Great Plains, Jungles, Shallow Seas, Seasonal Forests, Ocean Deep	550	630
D18	NOVA: Mystery of Senses (276 mins) – Hearing, taste, vision, touch & smell	600	650
D18A	NOVA: Mystery of the Senses – (~56 mins) each	250	270

D17	NOVA: Epidemic - Ebola, AIDS, Bird Flu and Typhoid (2007) (4 discs, 225 mins) - Ebola The Plague Fighters; Surviving AIDS, Typhoid Mary, The Most Dangerous Woman in America; and Rx for Survival-Bird Flu.	570	620
D27	National Geographic-Incredible Human Machine [DVD]	250	270
D42	National Geographic: In the Womb - Cats & Dogs	250	270
D43	National Geographic: In the Womb - Identical Twins (2008)	250	270
D44	Nova - Ghost in Your Genes	300	330
D45	National Geographic: Really Wild Animals - Totally Tropical Rain Forest	250	270
D46	National Geographic: The Human Family Tree	250	270
D47	NOVA: Cuttlefish - Kings of Camouflage	250	270
D48	National Geographic: The Wildlife Collection	380	440
<b>DVD for Physics and Astronomy</b>			
D5	Nova - The Elegant Universe – 180 mins. The story of the String Theory	250	270
D5A	NOVA-The Elegant Universe and Beyond (412mins) – also include Einstein’s Big Idea & Einstein Revealed	440	470
D8	Nova – Search for Safe Cigarette (60 mins)-Story of the low-risk cigarette	250	270
D14	The Race to the Moon (232 minutes)	340	360
D15	NOVA - To the Moon (120 minutes)	250	270
P8	NOVA: Einstein’s Big Idea (DVD) + E=mc <sup>2</sup> : A Biography of E=mc <sup>2</sup>	350	380
D30	In the Shadow of the Moon	250	270
D31	When We Left Earth - The NASA Missions (4-Disc Set)	450	500
D32	National Geographic: Journey to the Edge of the Universe	250	270
D33	NOVA - The Stars: Supernovas, The Big Bang and More	500	550
D34	NOVA: Runaway Universe	250	270
<b>DVD for Liberal Studies, General Science and Other</b>			
D21	Who Killed the Electric Car? (91 mins) - Investigate the birth and death of the electric car, renewable energy and sustainable living.	250	270
D24	NOVA - World in the Balance: The Population Paradox (120mins)– Population rises, birth rates decrease and population is aging, China’s booming economy and its impact on the environment, human’s future, etc.	270	290
D9	Nova - Dying to Be Thin (60 mins)-Thin=beautiful=healthy=eating disorder?	250	270
D26	Thin - The HBO documentary offers insight into why anyone would sacrifice her health for the pursuit of unrealistic body perfection.	250	270
D11	Accidental Inventions (84mins) – Teflon, Cellophane, Dynamite, Anesthesia, Velcro, Superglue, Matches, Fingerprint Fuming, Microwave, Post-It, Steel	260	280
D13	Guns, Germs, and Steel	330	350
D19	NOVA: Newton's Dark Secrets (2006) (56 minutes) – The secret of Newton in searching hidden meanings in the Bible & alchemy and more.	250	270






















D20	National Geographic: The Nature Collection - (6 discs, 373 mins) - Volcano SuperCroc, Tigers of the Snow,: Nature's Inferno, Asteroids: Deadly Impact, Surviving Everest, and Dinosaur Hunters: Secrets of The Gobi Desert	500	550
D25A	Discovery-科學史上 100 個發現 (1) 中文字幕 Earth Sciences, Astronomy, Physics	80	90
D25B	Discovery-科學史上 100 個發現(2) 中文字幕 Bio, Medicine, Genetics, Chemistry	90	100
D28	NOVA – Absolute Zero	280	200
D29	National Geographic: Six Degrees Could Change the World [DVD]	220	240
LS19	National Geographic: Human Footprint [DVD]	250	270
LS20	NOVA: Solar Energy – Saved by the Sun [DVD]	250	270
LS21	TRASHED [DVD]	270	290
D35	The 11th Hour (2007)	250	270
D36	NOVA - Genius: The Science of Einstein, Newton, Darwin, and Galileo	470	520
D37	National Geographic - Amazing Planet	330	360
D38	Inventions That Changed Our Lives - Inventions & Innovations	250	270
D39	National Geographic: World's Most Dangerous Drug	250	270
D40	National Geographic - Mega Structures Collection	330	360
D41	National Geographic - Diamonds of War: Africa's Blood Diamonds	250	270

**HKASME Sci Equipment 2014-SPRING Tel: 2333 0096 / 2333 7602 Fax: 2333 3355**


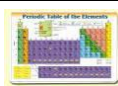













No.	Equip. Sales Item			Mem.	N-mem	
<b>Poster A1 \$200 / \$220</b>						
						
Periodic Table (A)	Periodic Table (B)	Element Photos (C) \$230/\$250		Atom (E)	Human Genome \$350/\$370	Evolution of Life Poster

 <p>Animal &amp; Plant Cell \$300/\$330</p>	 <p>Mitosis Poster</p>	 <p>The Sun</p>	 <p>Meteorite</p>	 <p>Da Vinci Invention</p>	 <p>Women Scientist</p>	 <p>Global Warming</p>
 <p>Earth (M)</p>	 <p>Moon (N)</p>	 <p>Planets (R) \$230/\$250</p>	 <p>Mars (S)</p>	 <p>Mars Images (S2)</p>	 <p>Moon (2)</p>	 <p>Planets (R2)</p>
 <p>Einstein Art-Sci (V)</p>	 <p>Einstein Maths (W)</p>	 <p>Einstein Wisdom (X)</p>	 <p>Dinosaurs</p>	 <p>EM Spectrum</p>	 <p>Saturn (T)</p>	 <p>Space Shuttle</p>
 <p>The Stars</p>	 <p>The Tyrannosaur</p>	 <p>Circulatory System</p>	 <p>Cretaceous Dinosaurs \$230/\$250</p>	 <p>Jurassic Dinosaurs Poster \$230/\$250</p>	 <p>Frogs &amp; Toads</p>	 <p>Sharks Poster</p>
 <p>Einstein Curiosity</p>	 <p>The Atom Chartlet</p>	 <p>Respiration &amp; Photosynthesis \$320/\$350</p>	 <p>Insect Classification</p>	 <p>Solar System (C) 220 / 240</p>	 <p>Voyager Odyssey</p>	 <p>Solar System (A)</p>
 <p>Apollo Missions</p>	 <p>Space Shuttle Patches</p>	 <p>Anatomy of the Universe 220 / 240</p>	 <p>Universal Heritage Poster 220 / 240</p>	 <p>The Globe Poster</p>	 <p>Solar System Chart 220 / 240</p>	 <p>Pollution &amp; the Environment Poster</p>



 Moon Walk	 Solar System (B)	 Andromeda Galaxy Poster \$200/\$220	 Cats	 Dogs	 The Tree of Life	 Space Shuttle Blastoff Poster
 Periodic table Puzzle 260 / 280	 Famous Scientists Puzzle 260 / 280	 Solar System puzzle 260/280	 Alternative Energies Poster	 Constellations Poster	 Global Warming Poster	 Einstein Imagination
 The Genius of Charles Darwin	 EMC2 Periodic Table of Elements	 Periodic Table of Elements	 Alternative Energies	 Constellations of the Zodiac	 Einstein Imagination	 Global Warming

**A1B Plastic and Coated Placemat Each \$40/\$50**















 Human Body	 Periodic Table	 Solar System	 Constellation	 Butterflies	 Bugs & Insects	 Birds	
 Dinosaurs	 Pterosaurs	 Ocean life	 Dogs	 Cats	 Fish	 Sea fish	 Horse

**Periodic Table for Students and Gifts**

A2B	A4 Periodic Table x 10 – 4-colour, E /V + ON + atomic weight	\$130	\$150
A2C	A3 Periodic Table x 10 - Density + e config. + b.p. + m.p.	\$130	\$150
A3	熱變色週期表 Small x 50pcs	\$250	\$270
A3A	Cartoon Coloured Elements in Pic & Words x10	A4 size \$130	A3 size \$150
A3B	with photos + pic + information	A4 size x 1 \$20	\$30
NEW		25/pk \$360	\$390
<b>Periodic Table Photo Card Deck (~2m x 1m)</b>		\$250	\$300

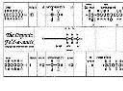
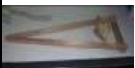
**Memory alloy (Ni & Ti alloy) 記憶合金 Retains shape in hot water.**

A11A	New	New	
Spring / 彈簧 \$120 / \$130	心形 \$50 / \$60	菱形 \$50 / \$60	

A12	ME1A	ME1B	ME05	ME12	
					
<b>Microscale chem. Kit</b>	Microscale Distillation Set (A)	Microscale Distillation Set (B)	8-Well Strip 10 pcs	Combo Well Plate	
\$200 / \$220	\$500 / \$530	\$400 / \$430	\$120 / \$140	\$40 / \$50	
ME13	ME14	ME15	ME16	A6.	
					
24-Well plate	Reaction Disc (L) Reaction Disc (S)	Microscale RMM Kit	Microscale Chemistry Kit(B)	Plastic Dropper (100 pcs)/(500 pcs)	
\$40 / \$50	\$70 / \$80 \$50 / \$60	\$90 / \$100	\$230 / \$250	\$80 / \$90 \$360 / \$400	
Wave, Sound and Resonance					
A45	 <b>15"Chinese Spouting Bowl 魚洗</b>			\$150	\$200
New	租期 7 日 <b>15"Chinese Spouting Bowl 魚洗</b>			\$1500	\$1700
A76	 <b>Sound Tubes - Spin to create resonance</b>		<b>X 1</b>	\$40	\$50
A77	 <b>Singing Rod (60cm metal rod)</b>		<b>3-tone set</b>	\$650	\$700
Light and Optics					
A34	<b>Mirage 全息投影鏡</b>		5" 9"	\$150 \$460	\$170 \$480
A36	<b>Magic Box 魔術錢箱</b> coins become small in this box.			\$190	\$210
A44	<b>Magic Mirror</b> – Reflect a hidden image!			\$50	\$60
A8.	<b>Spectroscope 分光鏡</b> - Measure light wavelength.			\$180	\$200
A75	Solar Print Paper (large)(20pcs)– Permanent images appear under sun			\$200	\$220
A85	<b>Ultraviolet Detecting Beads (~250 pcs )</b> – Change colour under UV They become pale again when UV light is out. (5 coloured) (~3000pcs)			\$70 \$720	\$80 \$770
A87	<b>Solar Cells (6.5cm x 9.5cm)</b> 400 mA at 0.9 volts.			\$120	\$130
A88	<b>Solar Film (太陽片)</b> - Can directly look at the sun			\$20	\$30
Force and Motion Teaching Kit					
A40	 Newton Cradle (5.5") – Demonstrate conservation of momentum			\$100	\$120
A60A	<b>Balloon Helicopter x 3 汽球直昇機</b>			\$30	\$40
A67B	<b>Balloon Car Racer 2pcs</b>			\$10	\$20
A74D	<b>Power Racer</b> –電動風扇車			90	100
A105	<b>Motor Fan Car 電動風扇小車</b>			\$130	\$150
4M Small Science Kit				<b>\$110</b>	<b>\$130</b>

A17	<b>Cosmic (CO2)Rocket</b> – 用醋和梳打粉發動，設計安全精美，組合容易。			
A58A	<b>Kaleidoscope Making Kit</b> 萬花筒			
A59	<b>Jet Racer</b> – contains 2 balloon cars, ideal to learn action & reaction.			
A84A	<b>Night Sky Projection Kit</b> – Create starry night sky.			
<b>4M Medium Science Kit</b>			<b>\$110</b>	<b>\$130</b>
A74D	<b>Power Racer</b> –電動風扇車			
	<b>Solar Science</b> 太陽熱水器 - Build a working solar oven and a solar water heater.			
	<b>Weather Station</b> 氣象測量站 - wind vane, anemometer, thermometer and a greenhouse.			
	<b>Clean Water Science</b> 淨水科學站 - Build water filtration and desalination plant on your table.			
A74A	<b>Windmill Generator</b> 風車發電機 - Build wind generator and learn about renewable energy.			
	<b>Enviro Battery</b> 環保電池 - use natural materials to power a light bulb, a watch & music clip.			
A74B	<b>Dynamo Torch</b> 手搖電筒 - converts hand motion to electric energy and powers a light bulb.			
A74C	<b>Spinning Top Generator</b> 旋轉發電機 - uses electromagnetic induction to light an LED.			
<b>Magnetism</b>				
A47C	 3D Magnetic Field Tube		\$200	\$220
A47	Eddy current Tube:	Brass Set~27cm	\$160	\$180
		Steel Set~60cm	\$310	\$330
A47B	Electric hang		\$20	\$30
A68.	<b>Magnetic Field Viewer</b> – Show magnetic poles		\$10	\$20
A91	Large electromagnet (made in China)		\$350	\$380
<b>Teaching Models</b>				
<b>Energy Conversion / Alternative Energy</b>				
A14	<b>Fruit Clock</b> 水果電子錶 –Wrist watch Style – LED 指示燈+蜂鳴器。		\$140	\$160
A15A	<b>Mud Clock</b> – Zn and Cu can power the clock, large clock display		\$100	\$120
A22.	<b>Radiometer</b> 光動儀 – Light to mechanical energy.		\$180	\$200
A54	<b>Fire Syringe Demo</b> – Compression to heat energy		\$280	\$300
A107	<b>Blowing Mini-dynamo</b> 口吹風力發電		100	110
<b>Fuel Cell kit</b>				
<b>A27</b>	 Thomes & Kosmos Fuel Cell Car kit		\$1850	\$2000
A74.	<b>Power House Expt Kit</b> –70 expts and 20 hands-on projects to study science, energy management and the environment.		\$1850	\$2000
<b>Science Teaching Kits</b>				
A5A	<b>Moon Sand</b> (0.5lb) – Useful for teaching van der Waals' forces		\$160	\$180
A5.	<b>Magic Sand</b> (Red/blue) hydrophobic & hydrophilic - 0.5lb		\$60	\$70
	1 lb		\$120	\$140
A9.		<b>Fortune Fish</b> - – 3.5' cellophane fish for science magic 10 pcs	\$20	\$30
		288 pcs/box	\$330	\$360



A10.	<b>Diaper Polymer</b> – It absorbs water	0.5lb 1 lb	\$120 \$220	\$140 \$240
A16.	Thermodynamic Drinking Bird 飲水鳥		\$80	\$90
A21.	 <b>Organic Fold-A-Matic (30/pk)</b> - Organic compounds naming cards-suitable for AL students, with clear instructions.		\$150	\$170
A23.	<b>Mineral and Gemstones</b> - Si lump/Malachite / Optical Calcite (CaCO <sub>3</sub> ) / Pyrite / Quartz(SiO <sub>2</sub> ) / Turquoise	X 1 x 3	\$40 \$100	\$50 \$120
A24.	<b>Gold sample 金箔</b> – Real gold foil in beautiful bottle.		\$120	\$140
A52	Fossil Shark Teeth (~400 pcs) – Gift for students in open day		\$450	\$480
A55.	Mini Alcohol Detector – Detect: 0.00 – 0.12% Alcohol in breath.		\$550	\$650
A79	<b>Catalytic Combustor 催化劑燃燒筒</b> – change fuel to water & CO <sub>2</sub> w/o fire.		\$550	\$600
A78	<b>Crystal Kit</b> - Grow tree in 2 hrs, w/ manuals & materials for several trials.		\$80	\$90
A78A	<b>Rubber Latex Kit</b> - Make rubber balls, erasers, rubber stamps and more!		\$80	\$90
A78C	<b>Jelly Things Kit</b> – Learn about polymers and gels		\$80	\$90
A78D	<b>Crystal Tree</b> – Grow crystals in 2 hours.		\$20	\$30
A78G	<b>Alginate Worm Kit 黏液套具(1L)</b> – Make colorful, worm-like gels		\$300	\$330
A80.	 <b>Slope 怪坡</b> – the ball rolls up, not down.		\$150	\$170
A94	<b>Gold Foil Electroscope</b>		\$440	\$480
A95	<b>Compound Bar</b> – bend on heating		\$140	\$160
A96	<b>Switch Balls</b> – Demonstrate act energy, reaction kinetics, isomerism		\$100	\$110
A99	熱電轉換演示儀		\$270	\$290
A103	Super low Melting Point Alloy (m.p. 75oC) 超低熔點合金		\$100	\$110
A121	 <b>6-Way Weather Meter:</b> Rain Gauge, Wind direction pointer, Thermometer, Wind speed gauge, Wind Chart, Total Rain Tracker		\$150	\$170
A124	<b>Hand powered torch</b>		\$20	\$30

