

STAV RESOURCE LIST

Title	Description
Primary Resources	
Primary Science Teachers' Handbook	Practical ideas written by experienced primary science teachers. <i>Members: \$22.00</i> <i>Non-members: \$33.00</i>
Electronics Kit: The Brainbox	188 ideas for constructing circuits on a base board. <i>Members: \$45.00</i> <i>Non-members: \$55.00</i>
Concept Cartoons	Cartoons covering various science topics, each cartoon with concise explanations of each concept. <i>Members: \$80.00</i> <i>Non-members: \$92.00</i>
Discovering Science: Instant Lessons	Six books ideally suited to teachers with little experience in science teaching. <i>Members: \$29-95</i> <i>Non-members: \$32-95</i>
STEPS multimedia kits (S&T)	3 components to each kit: Video program; Sequenced learning activities; CD-ROM.
Lower Primary	
At Home & Going Out	Changes in the world around us; changes in foods, weather. <i>Non-members: \$66.00</i>
Songs, stories & rhymes	Makes strong links between science, technology & literature. <i>Non-members: \$66.00</i>
Weird & wonder animals	Special needs & interesting features of a range of animals. <i>Non-members: \$77.00</i>
Farmyard animals	Compares the basic needs of familiar farmyard animals to those found in the wild. <i>Non-members: \$66.00</i>
Good morning goodnight	Develops an understanding of the way day & night effects our daily activities and the lives of animals & plants. <i>Non-members: \$55.00</i>
What's the problem, can you help?	Introduces the concepts of sound, movement & magnetism. <i>Non-members: \$77.00</i>
Secrets of the sea	Introduces some fascinating plants & animals that live under the sea. <i>Non-members: \$66.00</i>
The farm	Explore external features & behaviours of farm animals. <i>Non-members: \$66.00</i>
Special occasions	Properties of materials & food substances in a festive context. <i>Non-members: \$66.00</i>
Close to home & far away	Earth science; soil types & plants. <i>Non-members: \$55.00</i>
Magnets, mirrors & making noise	Sounds; patterns of pitch & loudness. Magnetism & reflection. <i>Non-members: \$66.00</i>
Puppet magic	Investigates shadow puppetry & the principle of light & shadow; simple electric circuits. <i>Non-members: \$66.00</i>
Look outside - what's changing?	Explores changes in the world: weather, changing shadows & day & night. <i>Non-members: \$77.00</i>

Life cycles	Life cycles of different animals & plants. <i>Non-members: \$77.00</i>
Circus & Carnivals	Explores forces & movement using the circus as context. <i>Non-members: \$77.00</i>
Chemical clues	Develop an understanding of solids, liquids & gases. <i>Non-members: \$55.00</i>
Games, toys & making noise	Explore forces & energy using games & toys as the context. <i>Non-members: \$66.00</i>
Taking care of the earth	Recycling & erosion are used to develop chemical & earth science. <i>Non-members: \$66.00</i>
Survival: Past, present & future	Factors that effect the survival of plants & animals in a range of different habitats. <i>Non-members: \$66.00</i>
Gee whizz fizz pop	Processes of evaporation & condensation. <i>Non-members: \$55.00</i>
Staying alive	Digestive, respiratory & skeletal systems. <i>Non-members: \$66.00</i>
Earth in a spin	Effects of the Earth's rotation. <i>Non-members: \$55.00</i>
Hi-tech	Various structures & simple engineering. <i>Non-members: \$66.00</i>
Ready, set, go! - The science of sport	Investigates forces that affect movement in a variety of sports. <i>Non-members: \$66.00</i>
Scientific discovery	Discoveries & the scientists that made them. <i>Non-members: \$77.00</i>
Simple machines	Explores the force of friction & operation of simple devices. <i>Non-members: \$77.00</i>
Planet earth	Structure of the Earth's interior & exploration of natural events. <i>Non-members: \$55.00</i>
Living systems	Structural features that work together to enable animals & plants to function. <i>Non-members: \$66.00</i>
Depending on each other	Relationships between living things & a variety of environments. <i>Non-members: \$66.00</i>
Exploring the solar system	Characteristic of plants & other bodies in our system. <i>Non-members: \$66.00</i>

Secondary Resources

Beginning Science Teacher's Handbook	Contains ideas, information and advice on how to cope in the first few years. <i>Members: \$22.00</i> <i>Non-members: \$33.00</i>
Electronics Kit: The Brainbox	Create circuits that can be activated by water, light, touch, magnets or sound to produce various reactions. <i>Members: \$45.00</i> <i>Non-members: \$55.00</i>
Concept cartoons	Cartoons covering various topics, all concepts with concise explanations. <i>Members: \$80.00</i> <i>Non-members: \$92.00</i>
Trial Exams	VCE science trial exams for Yrs 11 & 12. Prices vary per order form
VCE Science Conferences on CD	CD-ROM with a collection of papers from annual VCE conferences. <i>Per CD: \$6.60</i>

Biology Reference Manual	A reference to assist in preparation of solutions and media used in biological experiments. <i>Non-members: \$16.50</i>
Physics: A laboratory manual	Assistance to laboratory technicians & teachers to prepare equipment. <i>Non-members: \$11.00</i>
ScienceTrek multimedia resources	Suited to middle years with 4 components: Video programs, curriculum materials, CD-ROMs & website.
Science, slime & you	Introduces students to the processes involved in working scientifically. <i>Non-member: \$55.00</i>
Let's Rock!	3 programs giving students & teachers a better understanding of the use of importance of rocks. <i>Non-member: \$77.00</i>
Trekking though space	Defines the Universe & takes a close look at features that live outside our solar system. <i>Non-member: \$77.00</i>
Careering through science	A look into various science careers. <i>Non-member: \$77.00</i>
Sounds, light - a good idea!	How light is created & the nature of sound. <i>Non-member: \$66.00</i>
Sizzling Science	Electricity in terms of the atomic model. <i>Non-member: \$66.00</i>
Awesome Forces & Amazing Machines	Effects of forces, how they can be classified into 2 groups. <i>Non-member: \$66.00</i>
The cutting edge	Information on the ways that science has been responsible for improvements in our way of life. <i>Non-member: \$55.00</i>
Safe Science	Laboratory techniques, appropriate behaviour & safety rules. <i>Non-member: \$55.00</i>



Primary Science Resources Order form/Tax invoice

Contact Details

Name: _____

School: _____

School postal address: _____ Post code: _____

Phone: _____ Fax: _____

Email: _____

Date of order: _____

Order Details

Item No #	Quantity	Title	\$ Total
Postage & handling (Note: STEPS orders have no additional charge.) Orders less than \$100.....\$8.00 Orders from \$101 to \$200..\$11.00 Orders over \$200.....\$15.00 For interstate or overseas orders please contact STAV Publishing for rates.			\$
(All catalogue prices include GST.)			Total payable (incl. GST): \$

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TAX INVOICE

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