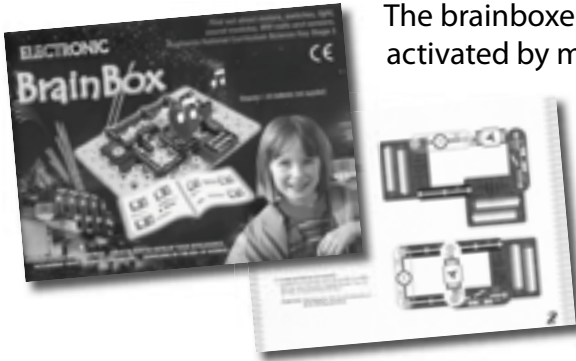


## BrainBox Electronics kit for Primary and Lower Secondary



The brainboxes are robust and easy to use electronics kits. The circuits can be activated by magnet, water, light, touch or sound and produce different kinds of reactions such as flashing bulbs, motorized fans, flying discs and various sound effects. Examples include a water activated doorbell, sound activated doorbell, magnetically activated motors, and electric fan.

All components have snap fasteners which make assembly very easy and quick. Components are coded so that young children (and adults!) can easily follow construction diagrams.

### Brainbox 188 model

The Brainbox 188 kit includes 188 ideas for constructing circuits to activate lights, sounds and a small propeller. This is the standard kit that has been on sale from STAV Publishing for several years – now at a much cheaper price.

**\$38** Members/subscribers  
**\$45** Non-members  
**10% discount** for 5+ kits.

### Brainbox 518 model

The Brainbox 518 model is similar to the 188 model, but has additional components that enable more combinations for experiments. This kit comes with a booklet outlining 518 ideas for constructing circuits.

**\$45** Members/subscribers  
**\$55** Non-members

**All kits require 4 AA batteries (not supplied).**

### Need spare parts?

Have you lost some pieces? Would you like to extend the capability of your current set? Spare parts for all components of the Brainbox are in stock and can be supplied within one week of ordering. For a price list contact STAV Publishing.

### Car and boat model

The Brainbox Car & Boat model has sufficient components to build basic circuits, plus additional components to construct an air propelled boat and car.

**\$38** Members/subscribers  
**\$45** Non-members

### Robot and car model

The Brainbox Tracer Car model has more components than the 188 and 518 and includes a robotic car with several control methods – manual, magnetic, optical, acoustic, water, touch and vibration. The kit also includes the same components as the Brainbox 518 model, allowing all of the standard model circuits plus the tracer car.

**\$67** Members/subscribers  
**\$77** Non-members

**For further information about these products please contact:**

STAV Publishing  
 PO Box 109 Coburg VIC 3058  
 Telephone (03) 9385 3999 • Fax: (03) 9386 6722  
 Email: [projects@stav.vic.edu.au](mailto:projects@stav.vic.edu.au)  
 Website: [www.sciencevictoria.com.au/publishing.html](http://www.sciencevictoria.com.au/publishing.html) or [www.stav.vic.edu.au/publishing/](http://www.stav.vic.edu.au/publishing/)