

STELR Sustainable Housing Equipment Pack 2018

STELR Sustainable Housing **Class Set** consists of **eight** student kits and **two** teacher kits of equipment that are specifically designed to allow up to 32 students to complete STELR Sustainable Housing activities that are provided on the **STELR USB** in the teacher kit. The contents of **one** STELR Sustainable Housing Student kit and **one** STELR Sustainable Housing Teacher kit are listed here. Images of the equipment are over the page.

One STELR Sustainable Housing Student Kit	
Temperature logger	1
Spring-loaded cube	2
Roof unit	2
50W lamp	1
12V power supply	1
Plastic wall panel	8
Polystyrene wall panel	8
Perspex window panel	4
Wall frame panel	4
Panel with fan	1
Floor heating panel	1
Temperature sensor panel	2
Contact temperature probe	1
Cable set	1

The **STELR DVD: Global Warming Cold Facts Hot Science** can be used as a stimulus for your students.

Teacher professional learning sessions are a key element of the STELR program. See the STELR website or contact us for further details.

The STELR Project is an initiative of the Australian Academy of Technology and Engineering (ATSE).

One STELR Sustainable Housing Teacher Kit	
Glass panels—3 per set	2 sets
Painted metal panels—4 per set	2 sets
Terracotta heat sink panel	2
Steel heat sink panel	2
Aluminium heat sink panel	3
Particle board wall	8
USB stick containing data logger and curriculum files.	1

STELR Sustainable Housing Order Form 2018

Send completed order form to STELR.Admin@atse.org.au

For inquiries and further information contact: **Peter Pentland +61 3 9864 0906**

School/Organisation details	
School Name	
School Address	
Phone	
Contact person	
Contact phone	
Purchase Order no.	

Product	Price/unit (ex GST)	Count	Sub-Total (ex GST)
STELR SH student kit	\$490		
STELR SH teacher kit	\$55		
STELR SH class set (8 student kits and 2 teacher kits)	\$4000		
STELR Global Warming DVD	\$10		
STELR SH USB	\$10		
Delivery*			
Total			

* You will be invoiced when the delivery cost is known.



ATSE STELR Project

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www.stelr.org.au

Australian Academy of Technology and Engineering

ABN 58 008 520 394

STELR Sustainable Housing Equipment Items



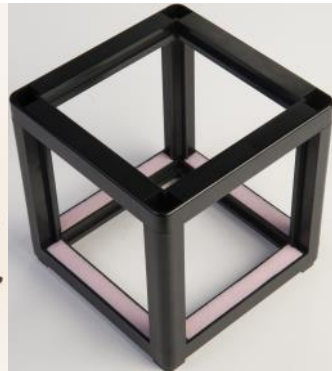
Temperature logger



12V power supply



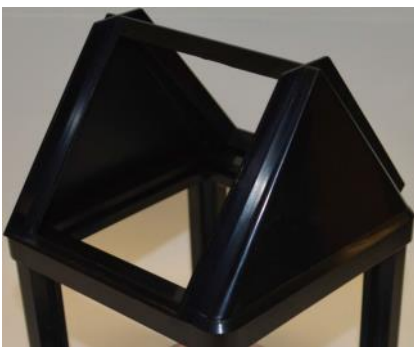
50W lamp



Spring loaded cube



Probe



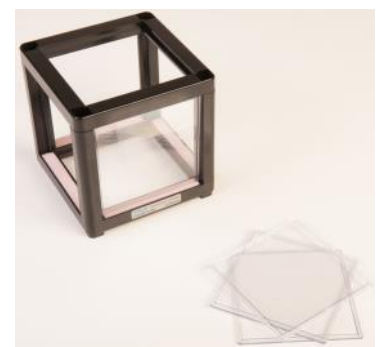
Roof unit



Plastic wall panel



Polystyrene wall panel



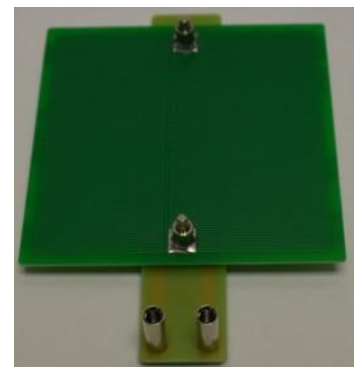
Perspex window panel



Temperature sensor panel



Panel with fan



Floor heating panel



Wall frame panel



Teacher kit