

STELR Electricity and Energy Equipment Pack 2019

STELR Electricity and Energy **Class Set** consists of **10** student kits and **two** teacher kits of equipment that are specifically designed to allow students to complete STELR Electricity and Energy activities that are provided on the **STELR USB**.

The contents of **one** STELR Electricity and Energy Student kit and **one** STELR Electricity and Energy Teacher kit are listed here. Images of the equipment are over the page.

It is recommended that **at least three STELR high velocity fans are also purchased** for each class set.

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

One STELR Electricity and Energy Teacher Kit	
Hand crank generator base	1
Pelton wheel assembly	1
Wind turbine generator	1
Clear vinyl hose	1
Spare generator belt	3
Vial of spare lamps and fuses	1
Jumping cup	10
'Cotton reel' racer	8

One STELR Electricity and Energy Student Kit	
Solar cell panel	1
Test rig module	1
Lamp holder	3
Multimeter	1
Switch	1
Wind turbine generator	1
Clamping hub	2
150mm wind blade	1 set (15)
100mm wind blade	1 set (15)
75mm wind blade	1 set (15)
Battery power source	1
Cable set	1
Alligator clip	2

STELR Electricity and Energy Order Form

Send completed order form to STELR.Admin@applied.org.au
For inquiries and further information contact: **Pennie Stoyles +61 3 9864 0905**

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 EE student kit	\$327		
STELR EE teacher kit	\$195		
STELR Electricity and Energy class set (10 student kits and 2 teacher kits)	\$3500		
STELR Fan (high velocity)	\$70		
STELR EE USB	\$10		
Delivery*			
Total			

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

An initiative of the
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ABN 58 008 520 394

STELR Project

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www.stelr.org.au

Supported by:



STELR

STELR Electricity and Energy Equipment



Test rig module



Solar cell panel



Lamp holder



Wind turbine



Clamping hub



Turbine blades



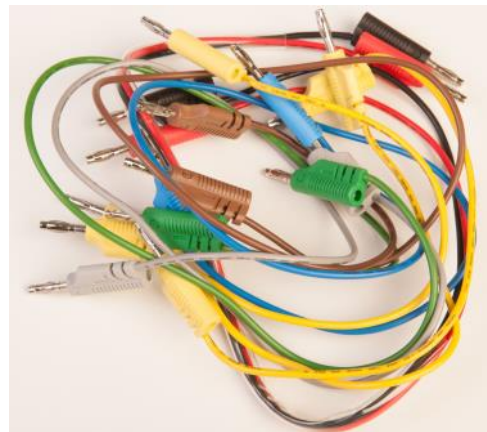
Fan



Multimeter



3V battery pack



Cable set



Switch



Hand-crank generator base



Pelton wheel



Cotton reel racer



Jumping cup