Let VSSEC take your class on an exploration of electricity.

Static electricity activities are notoriously prone to the effects of weather and humidity. We remove the uncertainty for you. Our educators make sure your class gains a basic understanding of an area which primary schools find challenging to teach.

The program has two parts:

**Static Electricity.** Students use balloons, fur, wool, PVC and acrylic to explore the mysterious nature of electric charge. They use a Van De Graff generator wand to control a flying mylar shape, using the repulsion of like charges.

**Dancing Alien Robots.** Students build a simple circuit which includes an electric motor. They use this to power the dancing alien robot which they create.

This program is works well in conjunction with the Primary Expedition to the M.A.R.S. Base.

**Year levels:** Year 5 & 6

**Cost:** $10 per student plus GST. (Interstate and international students P.O.A. Please ask if your school is eligible for a subsidy.)

*This program is designed for 1 class per half day *

**Times:** 9:00am -12:00pm  or 12:00pm - 3:00pm

This program can be booked in conjunction with the *Primary Mission to the M.A.R.S. Base* to make a complete day of activities for two classes at a cost of $20 per student plus GST
Serious Science! – Booking Form

Bookings can also be submitted online at [www.vssec.vic.edu.au](http://www.vssec.vic.edu.au)

Name: ____________________________________________________________

School Name: _____________________________________________________

Address: _________________________________________________________

Telephone: _______________ Fax: _______________

Email address: _____________________________________________________

Number of classes: _____

Number of students per class (max 25): _____

Number of teachers: _____

*This program is designed for 1 class per half day*

Please nominate three dates and times in order of preference.

Times: 9:00am — 12:00 pm or 12:00pm — 3:00pm.

1. ________________________________________________________________

2. ________________________________________________________________

3. ________________________________________________________________

Serious Science - $10 (plus GST) per student. (Interstate and international students P.O.A. Please ask if your school is eligible for a subsidy.)

Your reservation will be confirmed via email. You will then have one week to confirm your booking with a $50 non-refundable deposit.

Liability: Schools may be liable for any damage caused by their students to any equipment or furniture within the Space Centre.

Victorian Space Science Education Centre
400 Pascoe Vale Road
Strathmore VIC 3041
Ph: (03) 9379 3456
Fax: (03) 9374 3855
bookings@vssec.vic.edu.au
www.vssec.vic.edu.au

Please make cheques payable to:
Strathmore Secondary College
Ref: SSSVSSEC
ABN: 52 165 055 724