

# VERNIER FOUNDATION



## 2011 TECHNO CHALLENGE

### The Techno Challenge

Show “How things Work” or “How Things are Made” in *Powerpoint*, *MediaPlayer* OR *DVD* format. Your students select a topic, can build the item they select, take photo’s of it, draw illustrations of it, or video the working parts of their item. Along with their written explanation and sound components, your students’ presentation will WOW our judges. Students can work individually, or in groups of no more than 6.

We believe the Techno Challenge can provide an effective vehicle that meets the *VELS criteria* for all Victorian schools :

- i) E-Learning – effective use of information technology to improve skills;
- ii) Literacy – as written explanation is a compulsory component of the presentation, the Challenge provides an effective report writing opportunity;
- iii) The Challenge provides communication skills, IT skills, “thinking” skills as well as interpersonal skills.

The Techno Challenge is open to all Years 5 and 6 students.

### Critical Dates

The **2011 Techno Challenge** will be held from **Monday 2 May - Friday 24 June, 2011.**

Please forward your registration to us by **Friday 1 April, 2011.**

### Great Prizes to be Won!

- \$5,000 worth of Lego Robotics**
- \$2,500 worth of QX5 Computer Microscopes**
- \$1,000 worth of Electronics Kits**

In addition, each student wins terrific individual prizes themselves.

Fill in the form below and email it back ASAP.

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**YES Please! Register our students to compete in the 2011 Techno Challenge.**

School : .....

Address : .....

Contact : ..... Phone : .....

**Vernier Foundation**

**PO Box 572**

**Toorak 3142**

**03 9827 3330**

*Email [technochallenge@vernier.org.au](mailto:technochallenge@vernier.org.au)*