



Red Deer College Science Department and Biotron Electronics

Present a One Day

**“Practical Hands on Robot Builder Workshop”
{Young Robotist Level 1 – Ages 7 to 10}**

Room 1439, Red Deer College

Session #1: August 25th (10.00 to 4.00 pm)

This fun workshop supports in class Learning for CTS Studies in Robotics and Electro-Technology to understand Mobile Robotics and Unmanned Systems.

COST: \$45 covers GST, Instruction, Two Robots to take home, and all materials

Pre-Registration by AUG 20th please, contact Information below

Payable by Cheque (at door), Money order (mail) or Pay Pal Online

Registration: Phone: 403 – 980 – 8001
Web: www.biotronelectronics.ca/cybotics
Email: info@biotronelectronics.ca



The Transformer T3



6 – in – 1 Solar Bot

Learning Objectives Presented by Video and Power-Point

- **Navigation method and Solar Power for Motors**
- **Basic Transforming of the Robots**
- **Application to Real world robots**
- **How does it do that?**