



Professional Engineers  
and Geoscientists of BC

The Central Interior Branch of APEGBC  
Is proud to present the

**13th Annual  
Ultimate Bridge Building Contest**

**Saturday, March 20, 2010  
At Pine Center Mall – Center Court**

In celebration of National Engineering and Geoscience Month (2010) the Central Interior Branch of the Association of Professional Engineers and Geoscientists of British Columbia (APEGBC) is pleased to invite you to participate in our annual Ultimate Bridge Building Contest on Saturday, March 20, 2010.

The goal of the contest is to **construct the strongest bridge** possible with a maximum 100 Popsicle sticks and all-purpose white glue. The sticks must be left whole. A matchbox car must be able to traverse the bridge on a construction paper deck; otherwise the design of the bridge is left up to the competitor. The testing process will find the **ultimate load/mass strength of your bridge**. See the attached rules for further information about the contest. If needed, a limited numbers of sets of supplies per team are available for pick-up. Or come visit us at our table in Pine Centre Mall on March 6<sup>th</sup> for your bridge building package.

There will be awards for the top three bridges in each category, as well as a prize for the most attractive design. A member of your team must be present to win an award and they are per team.

Event Details	Time	Prizes
Registration (all categories)*	11:00 – 12:00 am	
Opening Ceremonies	12:15 – 12:30 pm	
Primary Category* (Grades 1 to 3) Intermediate Category* (Grades 4 to 7) Secondary Category (Grades 8 to 12)	12:30 pm on...	1 <sup>st</sup> place \$200 2 <sup>nd</sup> place \$100 3 <sup>rd</sup> place \$50

*\*There is a voluntary entry fee of a non-perishable food item. All items collected will be donated to the local food bank*

*\*\*Children under 13 must be accompanied by an adult at all times*

If interested in participating, assemble a team of two to four students and send your registration to [ci@apeg.bc.ca](mailto:ci@apeg.bc.ca). It is not necessary for team members to attend the same school or be in the same grade. Contest rules and guidelines are available on our website <http://www.apeg.bc.ca/ci>

Please register your team by March 15, 2010.

For more information contact:

[ci@apeg.bc.ca](mailto:ci@apeg.bc.ca), or  
Don Williams, 614-7291, [dwilliams@allnorth.com](mailto:dwilliams@allnorth.com)