



Fraser Valley

Popsicle Stick Bridge Building Contest

Plan Now for March 2010

In celebration of National Engineering and Geoscience Month (March 2010) the Fraser Valley Branch of the Association of Professional Engineers and Geoscientists of British Columbia (APEGBC) is pleased to announce the revival of the **Popsicle Stick Bridge Building Contest**. **Contest date is Saturday, March 6th, 2010.**

Grade 5 to Grade 9 Students - this is an excellent activity to learn about applied sciences and have fun! All entrants will receive a participation certificate recording their bridge's load at failure and a souvenir from APEGBC.

Finished bridges (built in advance) will be tested on site and prizes will be awarded for top three entries. A prize is also awarded for the most creative design. A trophy will be awarded to the bridge that supports the Highest Load!

If you are interested in participating, assemble a team of two to four students and send an email to: **fv@apeg.bc.ca** to receive a registration package.

- It is not necessary for team members to attend the same school or be in the same grade.
- Each team will need an adult responsible for registering your team and coordinating your involvement and attendance at the event.

Bridges will be built using up to 100 wooden popsicle sticks and regular white all-purpose glue. Popsicle sticks must be left whole. Full rules and guidelines will be supplied with your registration package.

Register by January 31st, 2010. No cost to enter the competition. If needed, a set of supplies per team is available for pick-up.

If you have questions, contact Ron Weismiller P.Eng. at 604-294-7230 (days).

Contest details will be posted at: <http://www.apeg.bc.ca/services/branches/fv.html>

