

TO: Junior High School Science Teachers
FROM: National Engineering & Geoscience Month Committee
DATE: January 2018
SUBJECT: *Junior High School Model Bridge Competition March 2018*



Junior High School Students (Grades 7-9) across the province are invited to participate in the **Provincial Junior High School Model Bridge Competition** sponsored by Professional Engineers and Geoscientist of Newfoundland and Labrador (PEGNL). This is the 27th year this competition will be held! The objective is to design and construct the strongest model bridge, in accordance with the attached rules, using only **Popsicle sticks and white school glue**.

Students can **win cash, if they place 1st, 2nd or 3rd in regional competitions; and win prizes or cash for 1st, 2nd or 3rd overall provincially!**

Prizes for Provincial winners:

1st Place: Nintendo Switch or cash;

2nd Place: Bose Soundlink Colour II Splashproof Portable Bluetooth Speaker or cash;

3rd Place: Skullcandy Uproar On-Ear Sound Isolating Wireless Headphones or cash.

Along with this, the school supporting the Provincial Winner will win **\$500.00!**

Please visit www.modelbridgesnl.ca for detailed listing of prizes.



Locations hosting Competitions:

St. John's at the Johnson Geo Centre on **March 3, 2018;**

Clarenville, Corner Brook, Grand Falls-Windsor, Labrador City, Goose Bay (dates & locations to be confirmed)

Can't make it to a venue?

If your school is remote, or you can not attend the competitions in person, the NEGM committee will accept submissions via mail, if they are received prior to **March 3, 2018**. Mailing address for submission is:

- **In-Person/Courier** Suite 203, Baine Johnston Centre, 10 Fort William Pl., St. John's, Newfoundland and Labrador, Canada (only if you can not attend a venue event)
- **Postal** P.O. Box 21207, St. John's, NL, Canada, A1A 5B2

Need more Information?

- Check out www.modelbridgesnl.ca; [Facebook.com/ModelBridgesNL](https://www.facebook.com/ModelBridgesNL); or Twitter: [@ModelBridgesNL](https://twitter.com/ModelBridgesNL)
- Check out the bridge building video at https://www.youtube.com/watch?v=KsjLCzj3u_8
- Arrangements may be made for a professional engineer to visit your school to give a demonstration. (This may not be possible in all communities)
- Please contact Kevina Willmott at (709) 753-7714; Ext. 105 or by e-mail: negm@pegnl.ca

**Please complete the attached registration form & return to
PEGNL by email to negm@pegnl.ca**



NATIONAL ENGINEERING & GEOSCIENCE MONTH
by February 21, 2018

PLEASE RETURN BY FEBRUARY 21, 2018

TO: National Engineering & Geoscience Month Committee
 Email: negm@pegnl.ca

FROM: _____

DATE: _____

SUBJECT: *Junior High School Model Bridge Competition REGISTRATION FORM*

School							
Address							
Teacher Contact							
Phone							
Email							
Number of entries							
Total number of students							
Competition Location (circle one)	<table border="0"> <tr> <td>St. John's – March 3, 2018 Johnson GeoCentre</td> <td>Clareville</td> <td>Grand Falls-Windsor</td> </tr> <tr> <td>Corner Brook</td> <td>Labrador City</td> <td>Goose Bay</td> </tr> </table>	St. John's – March 3, 2018 Johnson GeoCentre	Clareville	Grand Falls-Windsor	Corner Brook	Labrador City	Goose Bay
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