

**Bring hands-on science to  
your classroom!**

*Handouts and resources included with every workshop.*

- Scientists & Engineers  
-in-the-Classroom
- Science Workshops for Teachers
- Hands-on, Minds-on Activities



## **Grade 9 Teacher Workshop!**

### **Matter & Chemical Change + Environmental Chemistry**

**Date:** Tuesday, November 20th

**Time:** 5:30 – 8:45 pm

**Location:** St. Richard School  
5704 Millwoods Road S, Edmonton

**Cost:** \$50 to register for both sessions  
\$35 for a single session

A light dinner, hands-on activities & classroom resources are provided with workshop registration. All fees are subsidized thanks to our generous donors.

**Register Online!**

[www.albertasciencenetwork.ca/programs\\_workshops.html](http://www.albertasciencenetwork.ca/programs_workshops.html)

#### **Matter & Chemical Change**

Inject WOW factor into your chemistry lessons! Join Michael Ng, a passionate teacher, chemistry virtuoso and regular guest on Global Edmonton's: Cool Science, as we explore "what would happen if...". Michael taps into student's natural curiosity with a motto of Maki(ng) Science Fun! Build your lab toolbox and discover tips and tricks for bringing excitement to the periodic table, atomic theory and even chemistry nomenclature.

#### **Environmental Chemistry**

Understand the complex world of chemicals around us. Join Mathew Langford, a passionate water resource engineer and dynamic workshop presenter, as we explore how substances move through the environment and their impact on living things. Gain insights on current water quality issues and practical ideas for making this topic relevant to your students.