# Report to the Community 2025



2024-2025 Program Year

Chemistry all
Around You explains
the science in our
everyday lives

Scientists & Engineers-in-the-Classroom volunteers make learning the curriculum fun and easy, for students and their teachers

Teacher Professional Learning Workshops show you how to use inexpensive everyday materials to help students understand concepts in the new curriculum

"The whole gymnasium was rocking"

"She had them looking at science concepts in a way that I never would have thought of"

"Knew his stuff! Could take the activities into the classroom tomorrow"

"Students were engaged and interested in the hands-on throughout"

AlbertaScienceNetwork.ca



### Getting kids excited about Science!

Alberta Science Network brings science to life for students and their teachers. Practicing scientists and engineers volunteer their time to go into classrooms and inspire students with hands-on experiments and demonstrations.

We bring new ideas into classrooms and professional learning workshops for teachers who need more resources to address the new curriculum. We use practical and easily accessible materials to convey the theory behind the science in ways that students will understand.

Alberta Science Network is actively recruiting science and engineering professionals to volunteer in our programs. If you are interested in supporting the science curriculum and giving back to your community and your profession please contact us about a role within ASN.

For information about programs, to register, or to volunteer with ASN, visit our website.

Alberta Science Network www.AlbertaScienceNetwork.ca

# Provincial Programs

SCIENTISTS & ENGINEERS-IN-THE-CLASSROOM

Volunteer scientists & engineers use hands-on experiments and demonstrations to make science fun and easy to understand. Our in class field trips are typically one hour in length and delivered to one classroom at a time. A fee of \$125 per classroom is required once an ASN volunteer is confirmed and a date has been set.

CHEMISTRY ALL AROUND YOU

This program will be the science highlight of the year! It is primarily delivered to grades K to 9 and customized to be grade appropriate for each presentation. CAAY is presented to multiple classrooms at a time in a gymnasium setting. It is available throughout the school year in the Greater Edmonton area and on a case by case basis in other communities.

TEACHER WORKSHOPS

Hands-on teacher professional learning is available for your school or Board. Our volunteers will travel to your region to help you learn how to engage students with practical materials and ideas. You will follow a worksheet in a station-to-station format to learn the concepts hands-on. Sessions can run 60 to 90 minutes depending on your schedule. Contact your School Board or Regional Consortia and ask them to consider inviting us to your next scheduled PD day.

## Thank you Supporters!

Thanks to the many generous past and current donations from Corporations, Foundations, Associations and Individuals, ASN enters the new school year in a sustainable financial position. We continue to apply for ongoing funding to keep program delivery fees as low as possible.





Anita and John Rossall Foundation





#### And many thanks to:

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We would like to also thank the many donors who wish to remain anonymous

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## ASN Regional Branches

- Calgary and Area
- Capital Region
- Central Alberta

Please contact us to check availabilty in other communities.

#### **Affiliate Network**

**Praxis (Medicine Hat)** www.praxismedhat.com

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