"TO PROVIDE POSITIVE SCIENCE EXPERIENCES TO THE RESIDENTS OF SOUTHEASTERN ALBERTA THROUGH THE PROVISION OF ACCESS TO SCIENCE AND TECHNOLOGY RESOURCES"

Praxis has developed and delivered innovative science programs by keeping strong connections to our volunteers, education, businesses, technology and science communities by engaging the general public in the excitement of the STEM subjects: Science, Technology, Engineering and Mathematics.

OUR SERVICES INCLUDE:
- Science Learning Kits
- Science and Engineers in the Classroom
- Professional Development for Teachers
- Field Trip Assistance
- Family Science Olympics
- Kiwanis South East Alberta Regional Science Fair
- Science Fair 101
- Operation Minerva
- Operation Thoth
- MHC Summer Camps

WE HAVE BEEN SERVING SOUTHEAST ALBERTA FOR MORE THAN 25 YEARS!

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"I enjoy visiting classrooms and sharing my knowledge with students of all ages. It re-ignites my own passion for my field. It also gets me out of the office, and more often than not, the students teach me something new!"

VOLUNTEER SCIENTIST

Connecting Science to the Community
All of our services are free of charge.

"Thank you for the use of your kits, they have some really neat things in them. Can’t wait for the next one!
GRADE 3 TEACHER
SOUTHVIEW SCHOOL

SCIENCE LEARNING KITS
Praxis offers curriculum based hands-on educational resource kits to meet almost any teacher’s STEM needs. The kits can be borrowed from Praxis for two weeks, free of charge. Delivery to most schools is available. These kits are also available to other community groups, such as homeschoolers, Scouts and Girl Guides, to name a few. For a complete list of our available kits, models and equipment, please visit our website at http://praxismedhat.com/services-learning-resource-kits.

SCIENTISTS AND ENGINEERS IN THE CLASSROOM
Praxis has a volunteer bank of scientists and engineers that are excited to come into the classroom and help connect lessons to the ‘real’ world. Through this interaction, many students are able to see how science applies to many aspects of their lives. All of our volunteers have a passion for their subject matter and enjoy sharing their knowledge.

SCIENCE FAIR
Our Science Fair 101 program provides support to in-school science fairs by helping both teachers and students. We assist students with their projects, provide teachers with manuals and aid in finding judges. Hopefully, this will prepare students to compete in the Kiwanis South East Alberta Regional Science Fair.

OPERATION MINERVA AND THOTH
These two programs, meant for grade nine girls and boys respectively, give students an in-depth view of the STEM careers available in Southeast Alberta through mentoring and hands-on sessions. Seats are limited for this all-day conference, so ask your teacher how to apply now.

FAMILY SCIENCE OLYMPICS
The Annual Family Science Olympics strives to bring hands-on science learning to families in a fun environment. Each year, third year student teachers from MHC create science challenges for the whole family in partnership with Praxis. Held in October of every year, this is definitely a community favourite of more than 25 years!