

Get Ready for an Exciting Year of Science at Holy Cross School!

Welcome back to a year bursting with curiosity, discovery, and hands-on learning at Holy Cross School!

We are **absolutely thrilled** to share upgraded and exclusive opportunities for our Grade 6, 7, and 8 students. Our **Eureka! Holy Cross Science Club** is open for Grade 7 and 8 students, offering an incredible chance to dive into hands-on experiments, creative challenges, and inspiring guest speakers. This year, we're gearing up for multiple science fairs, including our annual Holy Cross Science Fair, and we're aiming high with participation in regional, national, and possibly international competitions!

Science Club members will explore exciting experiences like the Rover Driving Academy, SoapBox Science, Dissection Labs, MicroBit Coding, and resources focused on Mental Health and Wellness, sparking curiosity and inspiring exploration every step of the way.

And there's **even more excitement for our Grade 6 students!** We are launching the brand-new **Holy Cross STEM Enrichment Program**, a year-long adventure packed with discovery, creativity, and problem-solving. This program is designed to ignite curiosity in Science, Technology, Engineering, and Mathematics (STEM), while helping students develop essential skills for school, life, and future careers.

Each month, students will dive into a new STEM theme, such as aviation, sustainability, or engineering, through hands-on projects, problem-solving challenges, and collaborative activities. Weekly lessons will be fun, interactive, and full of excitement, using simple, low-cost materials. At the end of each month, students will showcase their projects and ideas, building confidence, creativity, and communication skills that will last a lifetime.

This program is all about **learning by doing**, taking risks, embracing mistakes, growing together, and developing skills that open doors to real-world opportunities here in Manitoba and beyond.

For more information, please contact **Dr. Bajaj directly at abajaj@holycrossschool.mb.ca**. We can't wait to explore, discover, and create together!

