

Youth Moving Mountains Youth Programming

Science • Technology • Engineering • Math • Trades

Youth Moving Mountains (YMM) is excited to offer winter programming that engages youth ages 6 – 19 and educators in science, technology, engineering, math (STEM) and trades. Our programming immerses participants in activities to engage their creative, innovative and collaborative side. Our STEM and trades curriculum integrates local examples whenever possible, keeping concepts relevant and exciting. Through collaboration with local Elders and knowledge keepers, our STEM programs meaningfully incorporate Yukon First Nations ways of knowing and doing.

Our vision is to spark a sense of curiosity to a diverse group of youth across the territory so that Yukoners from all backgrounds are represented in STEM and trades.

Our programs are made possible through generous contributions from Actua, EleV and Yukon Government.

A network member of **actua**



Upcoming programming

In-School Workshops: From September to June, YMM will be offering free, curriculum-focused, STEM themed in-school workshops for teachers and educators, both in Whitehorse and in the communities.

Teacher Professional Development: YMM will be offering professional development (PD) events for educators centred on incorporating curriculum-focused STEM activities into the classroom! Our PD workshops will spark inspiration and give resources to help educators deliver STEM content to their students.

Fall After-School Clubs: From September to December 2024, YMM will run low cost weekly STEM and trades-themed after-school clubs, both in Whitehorse and in the communities.



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Summer Camps: YMM will deliver summer camps in 2025. Information and advanced registration will be available mid-February.

Call out for STEM and trades professionals: If you are a professional working in a STEM or trades field and want to express your passion for youth in a short workshop or guest visit, we would love to have you! Please contact us at camps@yukonu.ca.

Call out for STEM and trades facilitators: We will be hiring a new cohort of after-school facilitators in September. This job will be posted in late August; if you are high school or university-aged and are interested in STEM, trades or education we encourage you to apply. Contact us at camps@yukonu.ca if you have any questions.

For the most up-to-date information on YMM programming, follow us on Facebook and Instagram [@yukonuyouth](https://www.instagram.com/yukonuyouth) or check [YukonU.ca/YMM](https://www.yukonu.ca/YMM).



Programs are available for in-classroom STEM workshops.

Do you know a teacher who wants to integrate STEM activities, including coding and design, into their classes? Let them know we'd love to bring our STEM skills to their school! Our mobile workshops include hands-on, engaging activities for students in a variety of STEM areas to help communicate curriculum concepts.

For more information regarding mobile workshops:
camps@yukonu.ca