

CAITLIN QUARRINGTON MindFuel (Science Alberta Foundation) Canada

As an educator and creator of learning experiences, my focus is on engaging students in STEM (Science, Technology, Engineering, and Math) in an interdisciplinary context. I began my career in informal science education, creating children's workshops and summer camps, and over the years have worked with numerous other non-profit organizations with the mission of enhancing youth education both in the classroom and beyond. I hold an Honors Bachelor of Science in Physiology and Developmental Biology from the University of Alberta and a Bachelor of Education from the University of Calgary, specializing in secondary science. In my current position as Manager of Education with MindFuel (Science Alberta Foundation), I create both digital and hands-on resources that address innovation and entrepreneurship coupled with STEM, and also collaborate with diverse stakeholders to create meaningful community partnerships to further K-12 education.