

Summer Science Symposium: A Project Based Approach to the New Science Curriculum in Grades 4 - 6

Facilitator(s):	Cheryl Babin
Date:	August 19, 2024
Time:	10:30 am – 12:00 pm
Cost:	
Location:	Virtual
Type:	Webinar
Session Code:	25-NC-018

Target Audience

Grade 4-6 Science Teachers

About this Learning Opportunity

Are you a Grade 4, 5 or 6 teacher wondering how best to engage your students within the new Alberta science curriculum?

Join this session for a step-by-step guided planning process to design a project that will support your students to:

- Be active and engaged while learning science outcomes
- Integrate literacy skills in meaningful ways
- Develop competencies like problem solving, critical thinking, collaboration and communication
- Reveal evidence of their learning for ongoing assessment.

Teachers will be provided with materials, templates and collaborative partners to co-design a quality project you can use with your class. Be prepared to collaborate, generate new ideas, and dig into resources that can be used to design for student success.

About the Facilitator(s)

Cheryl Babin

Cheryl Babin is a Designer of Professional Learning with the Alberta Regional Professional Development Consortia based in Calgary. With a M.Ed. specializing in Curriculum, Teaching & Learning, Cheryl has taught in public, international and independent schools. She has held many roles including classroom and lead teacher, experiential learning coordinator, instructional coach, International Baccalaureate coordinator and workshop leader, and a university sessional instructor for pre-service teachers. Cheryl currently designs and facilitates professional learning opportunities for teachers and instructional leaders. Specific areas of interest and experience include making learning meaningful through engaging learning designs that evoke critical thinking, develop conceptual understanding, involve students in the assessment process, and foster the development of international-mindedness and compassion.