

STEM Education	Meeting 9 – November 15th, 2023.
Agenda Item	Notes
1. Welcome	Welcome by the Chairperson and approval of minutes from the last meeting.
2. Updates	Updates were provided the Integrated STEM Learning framework, timelines for the specification, the School's Forum feedback and upcoming school visits.
3. Learning Outcomes	The members were presented with a new draft of Learning Outcomes, across each of the strand units, for discussion and feedback.
4. Elements	The members were presented with an updated draft of Science, Technology and Engineering Education Elements for discussion and feedback.
5. Essential Learning. Chapter 6A.	A draft document on Essential Learning (chapter 6A) in Science, Technology and Engineering Education was presented for discussion and feedback.
6. Key Pedagogies. Chapter 6B.	A draft document on key pedagogies in Science, Technology and Engineering; Using Scientific Inquiry, Nurturing Design Thinking and Fostering Computational Thinking was presented to the group. The members gave written feedback on the text.
7. Guidance for Integrated STEM Learning	Discussions were initiated on the integration of Science, Technology and Engineering Education with Mathematics Education. Various considerations and criteria were explored to support teachers to provide for meaningful integrated learning experiences across the two specifications.
8. AOB	The date for next meeting is December 14th, 2023.