

CURRICULUM ALIGNMENT – Fission vs. Fusion

Manitoba

Grade	Course Name and Number	Topic	Specific Outcome
12	Interdisciplinary Topics in Science 40S	GLOB: Science, Technology, Society and the Environment	Specific Learning Outcome SLO B1: Identify and explore a current STSE issue.
12	Interdisciplinary Topics in Science 40S	GLOB: Science, Technology, Society and the Environment	Specific Learning Outcome SLO B3: Evaluate implications of possible alternatives or positions related to an STSE issue.
12	Interdisciplinary Topics in Science 40S	GLOB: Science, Technology, Society and the Environment	Specific Learning Outcome SLO B4: Recommend an alternative or identify a position and provide justification.
12	Interdisciplinary Topics in Science 40S	GLOB: Science, Technology, Society and the Environment	Specific Learning Outcome SLO C11: Synthesize information obtained from a variety of sources.
12	Interdisciplinary Topics in Science 40S	GLOB: Science, Technology, Society and the Environment	Specific Learning Outcome SLO C14: Communicate information in a variety of forms appropriate to the purpose, audience and context.
12	Interdisciplinary Topics in Science 40S	GLOB: Science, Technology, Society and the Environment	Specific Learning Outcome SLO C15: Use bibliographic and electronic research tools to collect information on a selected topic.
12	Interdisciplinary Topics in Science 40S	GLOB: Science, Technology, Society and the Environment	Specific Learning Outcome SLO C18: Collaborate with others to achieve group goals and responsibilities.
12	Interdisciplinary Topics in Science 40S	GLOB: Science, Technology, Society and the Environment	Specific Learning Outcome SLO C21: Demonstrate confidence in their ability to carry out investigations and to address STSE-related issues.