

# CURRICULUM ALIGNMENT – Fission vs. Fusion

## Northwest Territories

Grade	Course Name and Number	Unit	Outcome
12	Physics 30	Unit D: Atomic Physics	<b>General Outcome 3:</b> Students will describe nuclear fission and fusion as powerful energy sources in nature.
12	Physics 30	Unit D: Atomic Physics	<b>Specific Outcome 30–D3.5k:</b> compare and contrast the characteristics of fission and fusion reactions.
12	Physics 30	Unit D: Atomic Physics	<b>Specific Outcome 30–D1.4s:</b> Work collaboratively in addressing problems and apply the skills and conventions of science in communicating information and ideas and in assessing results.