

CURRICULUM ALIGNMENT – Safe and Secure: Nuclear Waste Storage

Saskatchewan

Grade	Course Name and Number	Unit/Module	Specific Outcome
12	Physics 30	Core Unit IV: Nuclear Physics B: Nuclear Reactors	Learning Outcome 3: Outline the nuclear fuel cycle, from the initial mining of raw materials to the final storage of waste material.
10, 11, 12	Energy and Mines 10, 20, 30	Module 15: Workplace Safety, Environmental Safety and Careers (Optional)	Learning Objective 15.3: To be aware of the waste products from nuclear power generation, the hazards they present and methods of transportation and storage of the materials.