Nunavut

Grades Seven – Nine

Earth, Space and Time
Students will develop an understanding of:
• How scientists gather evidence of the Earth’s formation
• Forces which act to change the Earth’s surface over time
• Tools which scientists use to study and explore space
• Various explanations of the origin of the universe
• Stages in the evolution of a star
• Mythology as it relates to stars and constellations
• Conditions in space and what it would be like to live and work in space
• The use and basic principles of satellite communication and remote sensing
• How the introduction of technologies can re-shape lives and ways of thinking