

SCIENCE	
Kindergarten	Local First Peoples uses of plants and animals
Grade 1	Living things have features and behaviours that help them survive in their environment
	Local First Peoples knowledge of the local landscape, plants and animals
Grade 2	Living things have life cycles adapted to their environment
	Water is essential to all living things, and it cycles through the environment
	Water sources including local watersheds
	Water conservation
Grade 3	Local First People's knowledge of water
	Living things are diverse, can be grouped, and interact in their ecosystems
	Biodiversity in the local environment
	The knowledge of local First Peoples of ecosystems
Grade 4	Energy is needed for life
	Biomes as large regions with similar environmental features
Grade 5	Earth materials change as they move through the rock cycle and can be used as natural resources
	First Peoples concepts of interconnectedness in the environment
	The nature of sustainable practices around BC's resources
	First Peoples knowledge of sustainable practices
Grade 7	Earth and its climate have changed over geological time
	First Peoples knowledge of changes in biodiversity over time
	Evidence of climate change over geological time and the recent impacts of humans
Grade 9	The biosphere, geosphere, hydrosphere and atmosphere are interconnected, as matter cycles and energy flows through them
	Sustainability of systems
	First Peoples knowledge of interconnectedness and sustainability
Grade 10	
	Take part in caring for self, family, classroom and school through personal approaches
	Co-operatively design projects
	Consider some environmental consequences of their actions
	Identify some of the social, ethical, and environmental implications of the findings from their own and others' investigations
	Express and reflect on personal experiences of place
Energy is conserved and its transformation can affect living things and the environment.	

	Local and global impacts of energy transformations from technologies
	First Peoples perspectives on energy
Grade 11	Local environments contain diverse ecosystems with many roles and relationships
	Interconnected systems sustain healthy ecosystems
	Ecosystem stability is an important result of sustainability
	Human practices affect the sustainability of ecosystems
	Humans can play a role in restoration and sustainability of ecosystems
Grade 12	Human actions affect the quality of water and its ability to sustain life
	Human activities have caused changes in the global climate system
	Sustainable land use and food production will meet the needs of a growing population
	Living sustainably support the well-being of self, community and Earth
SOCIAL STUDIES	
Grade 1	We shape the local environment, and the local environment shapes who we are and how we live
	Our rights, roles, and responsibilities are important for building strong communities
	Healthy communities recognize and respect the diversity of individuals and care for the local environment
	Relationships between a community and its environment
	Natural and human-made features of the local environment
Grade 2	Local actions have global consequences, and global actions have local consequences
	How people's needs and wants are met in communities
	Relationships between people and the environment in different communities
Grade 3	Indigenous societies throughout the world value the well-being of the self, the land, spirits, and ancestors
	Interconnections of cultural and technological innovations of global and local indigenous peoples
	Relationship between humans and their environment
Grade 4	The pursuit of valuable natural resources has played a key role in changing the land, people, and communities of Canada
	The history of the local community and of local First Peoples communities
	Physiographic features and natural resources of Canada
Grade 5	Natural resources continue to shape the economy and identity of different regions of Canada
	Resources and economic development in different regions of Canada
	First Peoples land ownership and use

Grade 6	Complex global problems require international co-operation to make difficult choices for the future
	The urbanization and migration of people
	Global poverty and inequality issues, including class structure and gender
	Economic policies and resource management, including effects on indigenous peoples
	Globalization and economic interdependence
	International co-operation and responses to global issues
	Media technologies and coverage of current events
Grade 7	Increasingly complex societies required new systems of laws and government
	Human responses to particular geographic challenges and opportunities, including climates, landforms, and natural resources
Grade 8	Human and environmental factors shape changes in population and living standards
	Exploration, expansion and colonization had varying consequences for different groups
Grade 9	The physical environment influences the nature of political, social and economic change
	Collective identity is constructed and can change over time
Grade 10	The development of political institutions is influenced by economic, social, ideological and geographic factors
	Human-environment interaction
Grade 11	Relationships between cultural traits, the use of physical space, and impacts on the environment, including First Peoples cultures
	Global agricultural practices
	Relationships between natural resources and patterns of population settlement and economic development
Grade 12	Human activities and resource use affect the environment
	Interactions between human activities and the atmosphere affect local and global weather and climate
	Natural resources and sustainability
	Social justice issues are interconnected