

<b>CLIMATE CHANGE PRESENTATION ELEMENTARY CURRICULAR CONNECTIONS</b>
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**Grade 2**

- Explain why air, water, and soil are important for living things
- Distinguish ways in which air, water and soil interact
- Describe changes that affect animals
- Describe ways in which animals are important to other living things and the environment

**Grade 3**

- Understand plant needs, conditions for healthy plant growth and changes through their life cycle
- Describe how plants are important to other living things and the environment

**Grade 4**

- Compare the structures and behaviors of local animals and plants in different habitats and communities
- Analyze how people interact with their environment
- Determine how personal choices and actions have environmental consequences
- Understand the effects of change in the environment on habitats and organisms living there
- Analyze impacts of weather on living and non-living things

**Grade 5**

- Analyze how BC's living and non-living resources are used
- Describe potential environmental impacts of using living and non-living resources
- Demonstrate understanding of sustainability & stewardship
- Demonstrate understanding that resources should be used carefully, recycled and conserved by humans whenever possible

**Grade 6**

- Analyze how different organisms adapt to their environments
- Evaluate effects of technology on lifestyles and environments

**Grade 7**

- Analyze the roles of organisms as part of interconnected food webs, populations, communities, and ecosystems
- Assess the requirements for sustaining healthy local ecosystems
- Assess survival needs and interactions between organisms and the environment
- Evaluate human impacts on local ecosystems