

Program: Flood:ED

Grade 3 – British Columbia Science Curriculum Connections



Activity Name	Organizing Idea	Learning Outcome
Activity: Hot Spot Investigators	Major Local Landforms, Local First People’s Knowledge of Local Landforms, Biodiversity	Wind, water, and ice change the shape of the land.
		Living things are diverse, can be grouped, and interact in their ecosystems.
Activity: School Greening: Investigating Simulator Solutions	Major Local Landforms, Local First People’s Knowledge of Local Landforms, Biodiversity	Wind, water, and ice change the shape of the land.
		Living things are diverse, can be grouped, and interact in their ecosystems.
Activity: Flood Risk Management Awareness	Major Local Landforms, Local First People’s Knowledge of Local Landforms, Biodiversity	Wind, water, and ice change the shape of the land.
		Living things are diverse, can be grouped, and interact in their ecosystems.
Activity: Flood:ED School Greening Simulator	Major Local Landforms, Local First People’s Knowledge of Local Landforms, Biodiversity	Wind, water, and ice change the shape of the land.
		Living things are diverse, can be grouped, and interact in their ecosystems.
Activity: Flooding Mapping Tour	Major Local Landforms, Local First People’s Knowledge of Local Landforms, Biodiversity	Wind, water, and ice change the shape of the land.
		Living things are diverse, can be grouped, and interact in their ecosystems.
Activity: Flooding and Climate Change	Major Local Landforms, Local First People’s Knowledge of Local Landforms, Biodiversity	Wind, water, and ice change the shape of the land.
		Living things are diverse, can be grouped, and interact in their ecosystems.
Activity: Climate Change in My Watershed Inquiry	Major Local Landforms, Local First People’s Knowledge of Local Landforms, Biodiversity	Wind, water, and ice change the shape of the land.
		Living things are diverse, can be grouped, and interact in their ecosystems.

Activity: Extreme Weather Inquiry	Major Local Landforms, Local First People’s Knowledge of Local Landforms, Biodiversity	Wind, water, and ice change the shape of the land.
		Living things are diverse, can be grouped, and interact in their ecosystems.
Activity: Runoff Footprint	Major Local Landforms, Local First People’s Knowledge of Local Landforms, Biodiversity	Wind, water, and ice change the shape of the land.
		Living things are diverse, can be grouped, and interact in their ecosystems.
Activity: Understand Flooding	Major Local Landforms, Local First People’s Knowledge of Local Landforms, Biodiversity	Wind, water, and ice change the shape of the land.
		Living things are diverse, can be grouped, and interact in their ecosystems.
Activity: What are Floodplains and Watersheds?	Major Local Landforms, Local First People’s Knowledge of Local Landforms, Biodiversity	Wind, water, and ice change the shape of the land.
		Living things are diverse, can be grouped, and interact in their ecosystems.
Activity: Flood Resilience Plan for Your School	Major Local Landforms, Local First People’s Knowledge of Local Landforms, Biodiversity	Wind, water, and ice change the shape of the land.
		Living things are diverse, can be grouped, and interact in their ecosystems.
Activity: Preparing for Flood Resilience	Major Local Landforms, Local First People’s Knowledge of Local Landforms, Biodiversity	Wind, water, and ice change the shape of the land.
		Living things are diverse, can be grouped, and interact in their ecosystems.
Activity: Take Action: Adopt a Drain Campaign	Major Local Landforms, Local First People’s Knowledge of Local Landforms, Biodiversity	Wind, water, and ice change the shape of the land.
		Living things are diverse, can be grouped, and interact in their ecosystems.
Activity: Take Action: Build a Rain Garden	Major Local Landforms, Local First People’s Knowledge of Local Landforms, Biodiversity	Wind, water, and ice change the shape of the land.
		Living things are diverse, can be grouped, and interact in their ecosystems.
Activity: Take Action: Flood Protect Your Home	Major Local Landforms, Local First People’s Knowledge of Local Landforms, Biodiversity	Wind, water, and ice change the shape of the land.
		Living things are diverse, can be grouped, and interact in their ecosystems.
Activity: Chasse Au Trésor	Major Local Landforms, Local First People’s Knowledge of Local Landforms, Biodiversity	Wind, water, and ice change the shape of the land.
		Living things are diverse, can be grouped, and interact in their ecosystems.
Activity: Take Action: Home Flood Protector Scavenger Hunt	Major Local Landforms, Local First People’s Knowledge of Local Landforms, Biodiversity	Wind, water, and ice change the shape of the land.
		Living things are diverse, can be grouped, and interact in their ecosystems.

Activity: Take Action: Install Rain Barrels	Major Local Landforms, Local First People’s Knowledge of Local Landforms, Biodiversity	Wind, water, and ice change the shape of the land.
		Living things are diverse, can be grouped, and interact in their ecosystems.
Activity: Take Action: Plant a Tree	Major Local Landforms, Local First People’s Knowledge of Local Landforms, Biodiversity	Wind, water, and ice change the shape of the land.
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