



Wilderness
Inquiry



MISSISSIPPI PARK
CONNECTION
Discover your river

Floodplain Forest Exploration at Crosby Farm (Ecology)

Grade 5 Science Standards	Grade 6 Science Standards	Grade 7 Science Standards	Grade 8 Science Standards
5.1.3.4.2 Creating & Analyzing Maps	6.1.2.2.1 Applying a Design Process	7.4.2.1.1 Populations & Communities	8.1.3.2.1 Contributions of Cultures
5.3.4.1.3 Impact of Decisions	6.1.3.1.2 Investigating Systems	7.4.2.1.2 Roles of Organisms	8.1.3.3.1 Role of Societal Expectations
5.4.1.1.1 Structures & Survival		7.4.2.1.3 Populations & Resources	8.1.3.3.3 Impacts of Technology
5.4.2.1.1 Relations in Living Systems		7.4.2.2.2 Food Webs	8.3.1.2.1 Causes of Landforms
5.4.2.1.2 Changes in Natural Systems		7.4.2.2.3 Matter Transfer in Ecosystems	8.3.1.2.2 Surface Processes in Minnesota
5.4.4.1.1 Humans & Natural Systems		7.4.3.2.3 Variation & Survival	8.3.2.3.1 Water Reservoirs
		7.4.4.1.2 Humans Changing Ecosystems	8.3.2.3.2 Water Cycle & Distribution
			8.3.4.1.1 Fuel Resources
			8.3.4.1.2 Land & Water Uses



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Prairie Exploration at Coldwater Spring (Ecology)

Grade 5 Science Standards	Grade 6 Science Standards	Grade 7 Science Standards	Grade 8 Science Standards
5.1.3.2.1 Influence of Traditions	6.1.2.1.1 Impact of Engineered Systems	7.4.2.1.1 Populations & Communities	8.1.3.2.1 Contributions of Cultures
5.1.3.4.2 Creating & Analyzing Maps	6.1.2.1.2 Risks in Technologies	7.4.2.1.2 Roles of Organisms	8.1.3.3.1 Role of Societal Expectations
5.3.1.2.1 Rocks to Soil	6.1.2.1.3 Trade-offs in Technologies	7.4.2.1.3 Populations & Resources	8.1.3.3.3 Impacts of Technology
5.3.4.1.3 Impact of Decisions	6.1.2.1.4 Learning from Failures	7.4.2.2.2 Food Webs	8.3.1.2.1 Causes of Landforms
5.4.1.1.1 Structures & Survival	6.1.2.2.1 Applying a Design Process	7.4.2.2.3 Matter Transfer in Ecosystems	8.3.1.2.2 Surface Processes in Minnesota
5.4.2.1.1 Relations in Living Systems	6.1.3.1.2 Investigating Systems	7.4.3.2.3 Variation & Survival	8.3.2.3.1 Water Reservoirs
5.4.2.1.2 Changes in Natural Systems		7.4.4.1.2 Humans Changing Ecosystems	8.3.2.3.2 Water Cycle & Distribution
5.4.4.1.1 Humans & Natural Systems			8.3.4.1.1 Fuel Resources
			8.3.4.1.2 Land & Water Uses



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Saint Anthony Falls Exploration (History)

Grade 5 Science Standards	Grade 6 Science Standards	Grade 7 Science Standards	Grade 8 Science Standards
5.1.3.2.1 Influence of Traditions	6.1.2.1.1 Impact of Engineered Systems	7.4.3.2.1 Fossil Record of Life Forms	8.1.3.2.1 Contributions of Cultures
5.1.3.4.2 Creating & Analyzing Maps	6.1.2.1.2 Risks in Technologies	7.4.3.2.2 Anatomy Comparisons	8.1.3.3.1 Role of Societal Expectations
5.3.1.2.2 Processes & Earth's Surface	6.1.2.1.3 Trade-offs in Technologies	7.4.3.2.4 Adaptations & Extinction	8.1.3.3.2 Technologies & Information
5.3.4.1.2 Mineral & Energy	6.1.2.1.4 Learning from Failures	7.4.4.1.2 Humans Changing Ecosystems	8.1.3.3.3 Impacts of Technology
5.4.2.1.2 Changes in Natural Systems	6.2.3.2.1 Kinetic & Potential Energy		8.3.1.1.1 Layers of the Earth
5.4.4.1.1 Humans & Natural Systems	6.2.3.2.2 Changes in Energy Forms		8.3.1.2.1 Causes of Landforms
			8.3.1.2.2 Surface Processes in Minnesota
			8.3.1.3.1 Layers of Rocks & Fossils
			8.3.1.3.2 Rock & Mineral Characteristics
			8.3.1.3.3 Formation of Rocks
			8.3.4.1.1 Fuel Resources
			8.3.4.1.2 Land & Water Uses



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Bdote/Fort Snelling Exploration (History)

Grade 5 Science Standards	Grade 6 Science Standards	Grade 7 Science Standards	Grade 8 Science Standards
5.1.3.2.1 Influence of Traditions	6.1.2.1.2 Risks in Technologies	7.4.3.2.3 Variation & Survival	8.1.3.2.1 Contributions of Cultures
5.3.1.2.2 Processes & Earth's Surface	6.1.2.1.3 Trade-offs in Technologies	7.4.3.2.4 Adaptations & Extinction	8.1.3.3.1 Role of Societal Expectations
5.4.1.1.1 Structures & Survival		7.4.4.1.2 Humans Changing Ecosystems	8.1.3.3.3 Impacts of Technology
5.4.2.1.2 Changes in Natural Systems			8.3.1.2.1 Causes of Landforms
5.4.4.1.1 Humans & Natural Systems			8.3.1.2.2 Surface Processes in Minnesota
			8.3.4.1.1 Fuel Resources
			8.3.4.1.2 Land & Water Uses