



Wilderness Inquiry



MISSISSIPPI PARK CONNECTION
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	Grade 5 Science Standards	Grade 6 Science Standards	Grade 7 Science Standards	Grade 8 Science Standards
Floodplain Forest Exploration at Crosby Farm (Ecology)	5.1.3.4.2 Creating & Analyzing Maps 5.3.4.1.3 Impact of Decisions 5.4.1.1.1 Structures & Survival 5.4.2.1.1 Relations in Living Systems 5.4.2.1.2 Changes in Natural Systems 5.4.4.1.1 Humans & Natural Systems	6.1.2.2.1 Applying a Design Process 6.1.3.1.2 Investigating Systems	7.4.2.1.1 Populations & Communities 7.4.2.1.2 Roles of Organisms 7.4.2.1.3 Populations & Resources 7.4.2.2.2 Food Webs 7.4.2.2.3 Matter Transfer in Ecosystems 7.4.3.2.3 Variation & Survival 7.4.4.1.2 Humans Changing Ecosystems	8.1.3.2.1 Contributions of Cultures 8.1.3.3.1 Role of Societal Expectations 8.1.3.3.3 Impacts of Technology 8.3.1.2.1 Causes of Landforms 8.3.1.2.2 Surface Processes in Minnesota 8.3.2.3.1 Water Reservoirs 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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	Grade 5 Science Standards	Grade 6 Science Standards	Grade 7 Science Standards	Grade 8 Science Standards
Prairie Exploration at Coldwater Spring (Ecology)	5.1.3.2.1 Influence of Traditions 5.1.3.4.2 Creating & Analyzing Maps 5.3.1.2.1 Rocks to Soil 5.3.4.1.3 Impact of Decisions 5.4.1.1.1 Structures & Survival 5.4.2.1.1 Relations in Living Systems 5.4.2.1.2 Changes in Natural Systems 5.4.4.1.1 Humans & Natural Systems	6.1.2.1.1 Impact of Engineered Systems 6.1.2.1.2 Risks in Technologies 6.1.2.1.3 Trade-offs in Technologies 6.1.2.1.4 Learning from Failures 6.1.2.2.1 Applying a Design Process 6.1.3.1.2 Investigating Systems	7.4.2.1.1 Populations & Communities 7.4.2.1.2 Roles of Organisms 7.4.2.1.3 Populations & Resources 7.4.2.2.2 Food Webs 7.4.2.2.3 Matter Transfer in Ecosystems 7.4.3.2.3 Variation & Survival 7.4.4.1.2 Humans Changing Ecosystems	8.1.3.2.1 Contributions of Cultures 8.1.3.3.1 Role of Societal Expectations 8.1.3.3.3 Impacts of Technology 8.3.1.2.1 Causes of Landforms 8.3.1.2.2 Surface Processes in Minnesota 8.3.2.3.1 Water Reservoirs 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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	Grade 5 Science Standards	Grade 6 Science Standards	Grade 7 Science Standards	Grade 8 Science Standards
Saint Anthony Falls Exploration (History)	5.1.3.2.1 Influence of Traditions 5.1.3.4.2 Creating & Analyzing Maps 5.3.1.2.2 Processes & Earth's Surface 5.3.4.1.2 Mineral & Energy 5.4.2.1.2 Changes in Natural Systems 5.4.4.1.1 Humans & Natural Systems	6.1.2.1.1 Impact of Engineered Systems 6.1.2.1.2 Risks in Technologies 6.1.2.1.3 Trade-offs in Technologies 6.1.2.1.4 Learning from Failures 6.2.3.2.1 Kinetic & Potential Energy 6.2.3.2.2 Changes in Energy Forms	7.4.3.2.1 Fossil Record of Life Forms 7.4.3.2.2 Anatomy Comparisons 7.4.3.2.4 Adaptations & Extinction 7.4.4.1.2 Humans Changing Ecosystems	8.1.3.2.1 Contributions of Cultures 8.1.3.3.1 Role of Societal Expectations 8.1.3.3.2 Technologies & Information 8.1.3.3.3 Impacts of Technology 8.3.1.1.1 Layers of the Earth 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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	Grade 5 Science Standards	Grade 6 Science Standards	Grade 7 Science Standards	Grade 8 Science Standards
Bdote/Fort Snelling Exploration (History)	5.1.3.2.1 Influence of Traditions 5.3.1.2.2 Processes & Earth's Surface 5.4.1.1.1 Structures & Survival 5.4.2.1.2 Changes in Natural Systems 5.4.4.1.1 Humans & Natural Systems	6.1.2.1.2 Risks in Technologies 6.1.2.1.3 Trade-offs in Technologies	7.4.3.2.3 Variation & Survival 7.4.3.2.4 Adaptations & Extinction 7.4.4.1.2 Humans Changing Ecosystems	8.1.3.2.1 Contributions of Cultures 8.1.3.3.1 Role of Societal Expectations 8.1.3.3.3 Impacts of Technology 8.3.1.2.1 Causes of Landforms 8.3.1.2.2 Surface Processes in Minnesota 8.3.4.1.1 Fuel Resources 8.3.4.1.2 Land & Water Uses