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Scope and Sequence

Department: Science

Grade: 10th - 12th

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Biodiversity/Environmental Science (Pending)

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<u>Biodiversity/Environmental Science</u>				0
<u>Unit: Conservation and Human Impact - Ongoing</u>				
<u>Habitat and Biodiversity Loss - Ongoing</u>				0
<u>Diversity and Disturbance of Biological Communities - Ongoing</u>				0
<u>Conservation Efforts - Ongoing</u>				0
<u>Unit: Introduction to Environmental Science - 8 Periods</u> (08/20/24 - 08/29/24)				
<u>Introduction to Environmental Science - 3 Periods</u>				0
<u>Scientific Processes - 3 Periods</u>				0
<u>Economics and Policy - 2 Periods</u>				0
<u>Unit: Biosphere-Ecology, Food Webs, Symbiosis and Earth's Spheres - 10 Periods</u> (09/09/24 - 09/20/24)				
<u>Spheres of the Earth - 3 Periods</u>				0
<u>Basics of Ecology - 3 Periods</u>				0
<u>Organism Relationships - 4 Periods</u>				0
<u>Unit: Biosphere-Endangered Species, Species and Population Growth - 8 Periods</u> (09/30/24 - 10/10/24)				
<u>Species - 3 Periods</u>				0
<u>Populations and Population Growth - 5 Periods</u>				0
<u>Unit: Biosphere-World Biomes, Ecological Succession and Biodiversity - 15 Periods</u> (10/18/24 - 11/12/24)				
<u>Biomes - 5 Periods</u>				0
<u>Communities and Ecological Succession - 5 Periods</u>				0
<u>Biodiversity - 5 Periods</u>				0
<u>Unit: Atmosphere, Weather, Wind and Biogeochemical Cycles - 15 Periods</u> (11/20/24 - 12/13/24)				
<u>Composition and Layers of the Atmosphere - 5 Periods</u>				0
<u>Weather - 5 Periods</u>				0
<u>Biogeochemical Cycles - 5 Periods</u>				0
<u>Unit: Geosphere-Plate Tectonic, Landforms and Plate Boundaries - 10 Periods</u> (01/07/25 - 01/21/25)				
<u>Plate Tectonics - 4 Periods</u>				0
<u>Environmental Disturbances - 3 Periods</u>				0
<u>Ecosystem Resistance and Resilience - 4 Periods</u>				0
<u>Unit: Geosphere-Minerals, Mining, Soil Formation and Conservation - 15 Periods</u> (01/29/25 - 02/20/25)				
<u>Minerals, Rocks and Mining - 10 Periods</u>				0
<u>Soil Composition and Conservation - 10 Periods</u>				0
<u>Unit: Geosphere- Fossil Fuels, Renewable and Nonrenewable Energy - 12 Periods</u> (02/28/25 - 03/20/25)				
<u>Energy - 6 Periods</u>				0
<u>Fossil Fuels and Renewable Energy - 6 Periods</u>				0

<u>Unit: Hydrosphere-Surface Water, Ground Water and the Water Cycle - 15 Periods</u> (04/04/25 - 04/28/25)			
			
<u>Introduction to Water and the Hydrologic Cycle - 5 Periods</u>			 0
<u>Surface Water and Watersheds - 5 Periods</u>			 0
<u>Groundwater and Irrigation - 5 Periods</u>			 0
<u>Unit: Hydrosphere-Marine Biomes, Wetlands and Water Pollution - 15 Periods</u> (05/06/25 - 05/26/25)			
			
<u>Marine Biomes - 5 Periods</u>			 0
<u>Wetlands and Water Pollution - 7 Periods</u>			 0
<u>Unit: Land Use and Sustainability-Urbanization, Sustainable Forestry and Agriculture - 22 Periods</u> (06/03/25 - 07/02/25)			
			
<u>Urbanization and Land Use - 7 Periods</u>			 0
<u>Sustainable Forestry - 7 Periods</u>			 0
<u>Sustainable Agriculture - 7 Periods</u>			 0

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