

## KENDALL COUNTY OUTDOOR EDUCATION CENTER: SCOPE AND SEQUENCE

	<b>ENVIRONMENTAL SCIENCE</b>	<b>MAPS &amp; COMPASS</b>	<b>LIVING HISTORY</b>	<b>TEAMBUILDING</b>
<b>Pre Kindergarten</b>	Sensory Awareness; Introduction to Nature Through Movement and Exploration Interpretive Hike, Signs of the Season			
<b>KDG</b>	Animals In Illinois (indoor lesson) Animals in Illinois Ecosystem Hike Weather: Design Shade			
<b>1ST GRADE</b>	Insects and Life Cycles Plants and Animals Seasonal Cycles UnNature Hike Interpretive Hike	GR 1 Map Lesson (Map Colors and Symbols) "Hike the Colors" map hike Leprechaun Hike (March)		
<b>2ND GRADE</b>	Animal Habitats (hike and games) Water on Earth Plants and Seed Dispersal Weather	GR 2 Map Lesson (Map Keys) "Why Go Outside" Map Hike	The First Thanksgiving Native Am. Stories and Games Medicine Wheel Local History (lesson under development)	
<b>3RD GRADE</b>	Environmental Changes Traits Plants and Seeds /Wildflowers	GR 3 Map Lesson (Intro to compass) "Little Brown Shed" Map Hike	Pioneering Settlement of Illinois	Games Mobile initiatives
<b>4TH GRADE</b>	Scientific Method (Geology) Landforms: Weathering and Erosion Animal Survival	GR 4 Map Lesson Landmark Navigation	Underground RR - The Escape Underground RR - The Quilt Early Explorers Illinois Natural History	Mobile initiatives
<b>5TH GRADE</b>	Wetlands/Watersheds Ecosystems	Compass Skills and Games Iditarod Race (winter)	French Fur Trade American Revolution Lewis and Clark	Mobile Initiatives Intro to Challenge Course
<b>6TH GRADE</b>	Biodiversity Energy in Ecosystems Human Impact Trees - all day cross curricular lesson Aldo Leopold Conservation Lessons	Beginning Orienteering		Challenge Course Large Group Games
<b>JUNIOR HIGH</b>	Water - all day cross curricular lesson	Beginning Orienteering Introduction to GPS Geocaching		Challenge Course
<b>HIGH SCHOOL</b>	Geology Plant Science  **RECYCLING - any grade level	Advanced Orienteering GPS Course	Underground Railroad	Challenge Course Adaptive PE - Team Building Spanish - Team Building

\*revised August 2016