

KENDALL COUNTY OUTDOOR EDUCATION CENTER: SCOPE AND SEQUENCE

	ENVIRONMENTAL SCIENCE	MAPS & COMPASS	LIVING HISTORY	TEAMBUILDING
Pre Kindergarten	Sensory Awareness; Introduction to Nature Through Movement and Exploration Interpretive Hike, Signs of the Season			
KDG	Animals In Illinois (indoor lesson) Animals in Illinois Ecosystem Hike Weather: Design Shade Forces in Motion			Being a Team
1ST GRADE	Insects and Life Cycles Plants and Animals Seasonal Cycles Observation Skills Light and Sound	GR 1 Map Lesson (Map Colors and Symbols) "Hike the Colors" map hike Leprechaun Hike (March)		
2ND GRADE	Animal Habitats (hike and games) Water on Earth Plants and Seed Dispersal Weather	GR 2 Map Lesson (Map Keys)	The First Thanksgiving Native Am. Stories and Games Medicine Wheel Local History	
3RD GRADE	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
4TH GRADE	Scientific Method (Geology) Landforms: Weathering and Erosion Animal Survival	GR 4 Map Lesson Landmark Navigation	Underground RR - The Escape Underground RR - The Quilt Illinois Natural History	Mobile initiatives
5TH GRADE	Wetlands/Watersheds Ecosystems STEM lessons (under construction)	Compass Skills and Games Iditarod Race (winter)	French Fur Trade American Revolution Lewis and Clark	Mobile Initiatives Intro: Challenge Course
6TH GRADE	Biodiversity Energy in Ecosystems Human Impact Trees - all day cross curricular lesson	Beginning Orienteering		Challenge Course Large Group Games
JUNIOR HIGH		Beginning Orienteering Introduction to GPS		Challenge Course
HIGH SCHOOL	Geology Plant Science	Advanced Orienteering GPS Course	Underground Railroad	Challenge Course Adaptive PE Outdoor Skills

**revised October 2018*