

Army Lake Camp-Outdoor Education Class Descriptions

4th, 5th, & 6th Grade

<p><u>Hands on Wild I:</u> Discover & learn about four mammals common to Wisconsin: coyote, raccoon, rabbit, & beaver.</p>	<ul style="list-style-type: none"> • Hands on animal pelts • Identify animal tracks • Identify scat • Short animal track quest 	<p>Class Size: Min/10 Max/15 Class Length: 1hr</p>
<p><u>Hands on Wild II:</u> Study more in depth about mammals and what makes them tick.</p>	<ul style="list-style-type: none"> • Learn characteristics of mammals • Distinguish between herbivores, carnivores, & omnivores • Learn how mammals protect themselves • Analyze animal skulls 	<p>Class Size: Min/10 Max/15 Class Length: 1hr</p>
<p><u>Marsh Ecology I:</u> Observe the wetland called marsh. Learn what makes up a marsh and how they benefit the environment.</p>	<ul style="list-style-type: none"> • What is a marsh? • Learn the benefits of marshlands. • Hear an overview of marsh animals • Learn about cattails • Boardwalk trek through the marsh • Nature scavenger hunt 	<p>Class Size: Min/10 Max/15 Class Length: 2hrs</p>
<p><u>Marsh Ecology II:</u> Dig in deep about how marshes come to be and how they function.</p>	<ul style="list-style-type: none"> • Wetland succession • Identify different types of wetlands • Learn how wetlands become threatened • Identify animals of the Marsh (diet, life expectancy, & breeding) • Boardwalk trek through the marsh • Marsh is a sponge experiment 	<p>Class Size: Min/10 Max/15 Class Length: 2hrs</p>
<p><u>Tree Study:</u> Study tree rings to analyze tree growth. How to tell if a tree is in trouble.</p>	<ul style="list-style-type: none"> • Parts of a tree cookie • Learn what elements a tree needs to survive • Learn the signs of a tree in trouble • Nature Hike 	<p>Class Size: Min/10 Max/15 Class Length: 1hr</p>
<p><u>The Miracle of Nature:</u> Find out how the interconnectedness of nature impacts wildlife</p>	<ul style="list-style-type: none"> • Ecosystems and Habitats • Biodiversity • Conservation • Nature Hike 	<p>Class Size: Min/10 Max/30 Class Length: 1hr</p>
<p><u>Earth within our Solar System:</u> Explore how the Earth's unique position relative to the sun creates seasons and affects our climate.</p>	<ul style="list-style-type: none"> • Sun Declination • Seasonal Changes • Climate Change • Orienteering • Nature Hike 	<p>Class Size: Min/10 Max/30 Class Length: 1hr</p>

<p><u>Archery:</u> Uncover the inner archer in you! Learn basic archery skills and put them into practice with target shooting.</p>	<ul style="list-style-type: none"> • Learn archery safety • Understanding eye dominance • 11 steps to archery success • Target shooting • Learn scorekeeping • Learn proper arrow removal 	<p>Class Size: Min/10 Max/15 Class Length: 2hrs</p>
<p><u>Canoeing:</u> Learn canoeing basics and experience hands on practice on Army Lake.</p>	<ul style="list-style-type: none"> • Learn canoeing safety • Learn the parts of a canoe & paddle • Practice paddling techniques & posture • Practice safely enter and exit a canoe 	<p>Class Size: Min/10 Max/15 Class Length: 1hr</p>
<p><u>Climbing Wall & Zip Line:</u> Climb a 30ft tower and whiz down a zip line.</p>	<ul style="list-style-type: none"> • Learn proper harness and helmet fitting • Learn climbing safety • Challenge by choice • Climb the wall • Zip down the line 	<p>Class Size: Min/10 Max/30 Class Length: 2hrs</p>
<p><u>Team Building (Low Ropes):</u> Work through a series of challenges with a group, building trust and team work along the way.</p>	<ul style="list-style-type: none"> • Practice safety • Team work activities • Gain problem solving skills • Perform trust building exercises • Practice communication skills 	<p>Class Size: Min/10 Max/30 Class Length: 2hrs</p>