

Academic Programs

Clearpool is dedicated to working with our clients to develop a trip that works for your students. If there is a class that you are interested in that is not listed below, please speak with the Director of Education about designing a class in that subject area.

	Learning Standard	Upper Elementary 4-6	Intermediate 7-8	High School 9-12
Math Science and Technology	Living Environment <i>NY State Standard 4</i> Science <i>CT Content Standards 1,3,4,5& 6</i>	Bills & Beaks	Botany/Flower Dissection	Discovery Hike
		Botany/Flower Dissection	Discovery Hike	Entomology ☐
		Discovery Hike	Entomology ☐	Forest Ecosystem Quadrant
		Forest Ecosystem Quadrant	Forest Ecosystem Quadrant	Garden Exploration ☐
		Forest Ecology Tree Study	Forest Ecology Tree Study	Leaf Packs/Stream Study
		Garden Exploration ☐	Garden Exploration ☐	Meadow & wetland ecosystem comparison
		Leaf Packs/Stream Study	Leaf Packs/Stream Study	Ornithology: Bird ID
		Ornithology: Bird ID	Meadow & wetland ecosystem comparison	Predator Prey
		Predator Prey	Ornithology: Bird ID	Pond Study, Macro & micro
		Pond Study, Macro & micro	Predator Prey	Skins and Skulls: Mammal Adaptation
		Skins and Skulls: Mammal Adaptation	Pond Study, Macro & micro	Tracks & Traces
		Tracks & Traces	Skins and Skulls: Mammal Adaptation	Winter Adaptations ✱
		Wild Worms	Tracks & Traces	
		Winter Tree Exploration ✱	Wild Worms	
		Winter Adaptations ✱	Winter Tree Exploration ✱	
		Winter Adaptations ✱		
	The Physical Setting <i>NY State Standard 4</i> Science <i>CT Content Standards 7,8,9,11,12,13</i>	Resource Conservation	Geology	Geology
		Soil Science	Resource Conservation	Resource Conservation
		Water Cycle	Soil Science	Soil Science
		Watersheds	Watersheds	Watersheds
		Sledding ✱	Sledding ✱	Sledding ✱
Water Quality Testing		Water Quality Testing	Water Quality Testing	
Water Systems		Water Systems	Water Systems	
Weather	Weather	Weather		
Math <i>NY State Standard 1</i> Math <i>CT Content Standard 6</i>	Orienteering	Orienteering	Orienteering	
Personal Health & Fitness <i>NY State Standard 1</i> Healthy and Safety <i>CT Content Standard 1</i>	Sensory Awareness	Sensory Awareness	Outdoor Survival: Homeostasis & Thermoregulation	
	Nutrition	Nutrition	Nutrition	
	Healthy Cooking	Healthy Cooking	Healthy Cooking	

☐ = Class not offered during winter months

✱ = Class only offered during winter months

(continued on following page)

		Dream Catchers	Dream Catchers	Dream Catchers
		Snow Art ❄	Snow Art ❄	Snow Art ❄
Social Studies	NY State Standards 1&5	Three sisters Garden ☐	Three sisters Garden ☐	Town Meeting Debate
	CT Content Standard 6&7		Town Meeting Debate	
Language Arts	NY State Standard 2	Journal writing/drawing	Journal writing/drawing	Journal writing/drawing
	CT Content Standard 2	Nature Poetry	Nature Poetry	Nature Poetry

Adventure Programs

	Upper Elementary 4-6	Intermediate 7-8	High School 9-12
Teambuilding	Teambuilding	Teambuilding	Teambuilding
	Low Ropes Course	Low Ropes Course	Low Ropes Course
		Raft Building ☐	Raft Building ☐
Outdoor Living Skills	Orienteering	Orienteering	Orienteering
	Outdoor Cooking	Outdoor Cooking	Outdoor Cooking
	Outdoor Survival Skills	Outdoor Survival Skills	Outdoor Survival Skills
Recreational Programs	Boating ☐	Overnight Adventure Program	Overnight Adventure Program
	Swimming ☐	Boating ☐	Boating ☐
	Snowshoeing ❄	Swimming ☐	Swimming ☐
	Sledding ❄	Snowshoeing ❄	Snowshoeing ❄
		Sledding ❄	Sledding ❄

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Evening Programs

	Upper Elementary 4-6	Intermediate 7-8	High School 9-12
In-house programs	Night Hike (groups under 100)	Night Hike (groups under 100)	Night Hike (groups under 100)
	Dutch Auction	Dutch Auction	Dutch Auction
	Dance	Dance	Dance
	Campfire stories	Campfire stories	Campfire stories
Evening Presenters	Star Lab	Star Lab	Star Lab
	Line Dance w/ contemporary music	Line Dance w/ contemporary music	Line Dance w/ contemporary music
	Colonial Life	Colonial Life	Colonial Life
	Raptors	Raptors	Raptors
	Reptiles	Reptiles	Reptiles
	Big Cats/Bears	Big Cats/Bears	Big Cats/Bears
	Wolves	Wolves	Wolves