

Aquatic Resources Education Center (AREC) – Lesson Themes & Applications

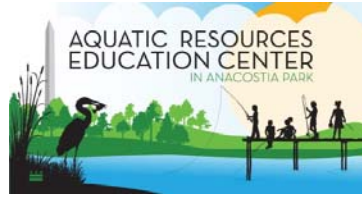
DOEE Aquatic Resources Education Center | 1900 Anacostia Dr. SE | Washington, DC 20020

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Grade Band	Lesson Name	Themes & Applications																	
		Adaptations	Biodiversity	Bioindicators	Career Connections	Classification	Data Interpretation & Analysis	Economics / Commerce	Environmental Quality / Health	Food Webs	Habitats	Human Impacts	Interdependence	Land Use Planning	Life Cycles	Mapping/Geographical Interpretation	Natural Resource Management	Population Dynamics	Sustainability
Pre-K & K	Nature Tales *	X								X		X		X					
	River Life *	X	X			X			X	X	X		X						
LE (1st - 2nd)	Sensational Skin **	X				X			X			X							X
	When I Grow Up	X	X			X					X				X				
UE (3rd - 5th)	Amazing Amphibian Adaptations	X		X		X			X		X								
	Curious Comparisons	X			X	X						X							
	Fabulous Food Webs	X	X			X				X	X	X	X						X

* - Also available and adapted for Lower Elementary School

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MS (6th - 8th)	Conservation Concern: Save the Shad	X		X	X		X	X	X	X	X	X	X			X	X	X	X
	Invertebrate Indicators: Clues to Stream Health	X	X	X	X	X	X	X	X		X	X	X		X		X		X
	Fishable Waters			X				X	X		X	X	X				X	X	X
	Watershed Wonders: Helping or Hurting?				X		X	X	X		X	X	X	X			X		X
HS (9th - 12th)	Amphibian Advanced Inquiry	X	X	X		X	X		X		X	X	X	X		X	X	X	X
	Aquatic Alien Invasion	X		X			X		X	X	X	X	X		X	X	X	X	X
	CSI: Anacostia River		X				X	X				X	X				X		X
	Watershed Wonders: WWYD?				X		X	X	X		X	X	X	X			X	X	X
	Working for Wildlife & Fisheries		X	X	X	X	X	X	X		X	X	X	X		X	X	X	