Dog-Eared Publications DRAFT Correlation to the National Science Education Standards: Level K–4

Title: Discovering Salmon

Suitable for grades 3 to 6 (adaptable to other grades)

Correlation to K–4 Content Standards

+ = outstanding
✓ = adequate
❍ = marginal

		Unifying Concepts & Processes					Science As Inquiry		Physical Science			Life Science			Earth & Space Science			Science & Techno-logy			Science In Personal & Social Perspectives					History of Nature & Science			
	Page Number	Systems, Order, & Organization	Evidence, Models, & Explanation	Change, Constancy, and Measurement	Evolution & Equilibrium	Form & Function	Abilities Necessary to do Scientific Inquiry	Understandings about Scientific Inquiry	Properties of Objects & Materials	Position & Motion of Objects	Light, Heat, Electricity, and Magnetism	Characteristics of Organisms	Life Cycles of Organisms	Organisms & their Environments	Properties of Earth Material	Objects in the Sky	Changes in Earth and Sky	Abilities of Technological Design	Understandings about Science & Technology	Ability to Distinguish between Natural Objects and Human-made Objects	Personal Health	Characteristics and Changes in Populations	Types of Resources	Changes in Environments	Science & Technology in Local Challenges	Science as a Human Endeavor			
The Life Cycle of Salmon	4-9						❍		✓		✓		+			❍													
Designed for Life in Water	10-11					+			✓			+																	
A Fish Riddle	12					✓	✓																						
The Salmon Family	13								✓			✓																	
Color the Fishes	14																												
Salmon in Danger	16-17				✓		✓					✓						✓						✓					
Fish Hatcheries	18												✓							✓				✓					
Invasion of Saltwater Aliens	20			✓																				✓					
The Incredible Journey (Game)	21-23			✓			✓					✓						✓						✓					
Nature's Restaurant	24-25	❍		❍			✓					✓							✓				✓						
Salmon People	26																												
Hooked on Crossword Puzzles	27																												
Goin' Fishin'	28																												
Salmon Story Problem	30	❍		✓			✓					✓																	
Fishways	31																			✓					✓				