



Skills Index

Below is an alphabetical listing of all activities found in the *Aquatic WILD K–12 Curriculum and Activity Guide*. Also listed are the page numbers, suggested grade levels, and skills addressed for both cross discipline and subject-specific areas. Note that while all Aquatic WILD activities have outdoor components, the "Indoors or Outdoors" column indicates each activity's primary setting. Under Grade Level, **LE** indicates that the activity correlates to national learning standards for grades K–2, **UE** for grades 3–5, **MS** for grades 6–8, and **HS** for grades 9–12.

SYMBOL NOTE: The dot and triangle symbols are of equal value. They were used to help distinguish between the Cross-Discipline Skills and the Subject Area Skills.

Activity Name	Page Number	Grade Level/National Learning Standards Correlation	Indoors (I) or Outdoors (O)	Field Investigation	Cross-Discipline Skills										Subject Area Skills							
					Analysis	Application	Classification	Comparison	Construction	Description	Evaluation	Generalization	Observation	Problem-solving	Research	Synthesis	Science	Math	Social Studies	Language Arts	Environmental Education	Expressive Arts
A Whale of an Issue	141	MS, HS	I		•	•			•	•	•					•			▲		▲	
Alice in Waterland	223	UE, MS	I,O					•	•	•	•	•	•			▲	▲	▲		▲	▲	▲
Aqua Words	69	LE, UE	I					•	•	•	•	•	•			▲	▲	▲		▲	▲	▲
Aquatic Roots	251	MS, HS	I,O		•	•	•		•	•	•	•			•	•	▲		▲		▲	
Aquatic Times	264	UE, MS, HS	I,O		•	•		•	•					•	•	•			▲	▲		
Are You Me?	2	LE	I		•	•	•									▲				▲		
Blue Ribbon Niche	94	UE, MS	I,O		•	•		•	•	•		•	•		•	•	▲			▲	▲	
Conservation Messaging	289	MS,HS	I,O		•	•		•	•	•				•	•	▲		▲	▲	▲	▲	▲
Dam Design	269	MS, HS	I,O		•	•		•	•	•			•			▲		▲	▲	▲	▲	
Designing a Habitat	34	UE, MS	I		•	•	•	•	•		•	•		•	•	•	▲			▲	▲	▲
Dragonfly Pond	282	UE, MS	I		•	•	•	•	•	•	•	•		•	•			▲		▲		
Eat and Glow	112	HS	I		•		•		•	•	•	•	•	•	•	•	▲	▲			▲	
Edge of Home	119	UE, MS	I,O	✓	•		•		•		•	•		•	•	•	▲				▲	
Facts and Falsehoods	184	MS, HS	I		•	•	•		•	•	•	•		•	•	•				▲	▲	
Fashion a Fish	98	LE, UE	I,O		•	•		•	•			•				▲					▲	▲
Fishable Waters	232	MS, HS	I		•	•		•		•	•	•			•	▲		▲		▲		
Fishy Who's Who	9	UE, MS	I		•	•	•	•	•			•			•	▲		▲	▲	▲	▲	▲
Gone Fishing!	272	MS, HS	I,O	✓	•	•		•		•		•	•	•	•	▲					▲	
Got Water?	24	UE	I,O	✓	•	•		•		•		•		•	•	▲	▲				▲	
Hooks and Ladders	84	MS	I,O		•			•		•	•	•			•	▲		▲		▲	▲	▲
How Wet Is Our Planet?	180	MS	I		•			•			•	•			•		▲	▲		▲		
Kelp Help	279	UE, MS	I		•	•		•						•	•	▲					▲	

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					Analysis	Application	Classification	Comparison	Construction	Description	Evaluation	Generalization	Observation	Problem-solving	Research	Synthesis	Science	Math	Social Studies	Language Arts	Environmental Education	Expressive Arts
Living Research: Aquatic Heroes and Heroines	293	HS	I,O		●	●			●						●	●			▲	▲	▲	
Marsh Munchers	75	UE	I,O		●				●		●		●			●	▲				▲	▲
Mermaids and Manatees	124	UE, MS	I,O		●	●	●		●			●			●	●			▲	▲	▲	▲
Micro Odyssey	91	UE, MS	I,O		●		●	●	●				●		●	●	▲				▲	
Migration Headache	18	MS	I,O		●		●			●	●	●	●			●	▲				▲	▲
Net Gain, Net Effect	131	MS	I,O		●		●					●	●				▲	▲	▲		▲	
Plastic Voyages	189	UE	I,O		●							●	●			●	▲	▲	▲		▲	
Pond Succession	108	MS	I		●		●		●				●			●	▲		▲		▲	▲
Puddle Wonders!	166	MS	I,O	✓	●	●	●	●	●	●	●	●	●		●	●	▲	▲			▲	
Riparian Retreat	175	UE	I,O		●		●		●			●	●							▲	▲	
Sea Turtles International	147	HS	I		●					●	●	●				●			▲		▲	
Silt: A Dirty Word	266	UE	I,O		●		●		●		●	●	●				▲				▲	
Sockeye Scents	103	UE	I,O		●		●			●			●	●			▲		▲	▲	▲	▲
Something's Fishy Here!	212	MS	I,O		●				●	●	●	●	●	●		●				▲	▲	
The Glass Menagerie	228	HS	I,O		●		●		●			●	●			●	▲				▲	
To Dam or Not to Dam	260	MS	I		●	●		●	●	●	●	●	●			●			▲		▲	
Turtle Hurdles	246	UE, MS	I,O		●				●	●	●	●	●			●	▲		▲		▲	
Urban Waterway Checkup	54	MS	I		●	●		●		●	●			●		●	▲			▲	▲	
Water Canaries	63	MS, HS	O	✓	●		●		●	●	●	●	●	●	●	●	▲				▲	
Water Plant Art	72	LE, UE	I,O		●		●	●	●								▲				▲	▲
Water Safari	37	LE	I,O	✓	●	●		●		●	●		●		●		▲			▲	▲	
Water We Eating?	128	UE	I		●			●	●			●	●	●	●	●	▲		▲		▲	
Water Wings	160	UE, MS	I,O		●	●			●		●	●	●			●				▲	▲	▲
Water Works	216	UE, MS	I		●					●									▲		▲	
Watered-Down History	138	MS	I,O		●	●	●	●	●			●		●	●	●			▲		▲	
Watershed	196	MS, HS	I,O	✓	●			●	●	●	●		●			●		▲			▲	
Wetland Metaphors	80	UE	I,O		●		●		●		●	●				●				▲	▲	
Whale of a Tail	12	MS	I,O		●		●		●		●	●				●				▲	▲	
What's in the Air?	201	MS	I		●		●		●			●	●			●	▲	▲	▲		▲	
What's in the Water?	206	MS	I		●		●	●	●			●	●				▲	▲			▲	
Where Does Water Run?	44	MS, HS	I,O	✓	●	●		●	●	●	●	●	●	●	●	●	▲	▲			▲	
Where Have All the Salmon Gone?	254	MS, HS	I		●		●	●	●		●	●					▲	▲	▲		▲	
Working for Wildlife	296	MS, HS	I			●				●	●		●		●	●	▲		▲	▲	▲	