

# **Classroom Aquarium Education Program (CAEP) and Project WILD correlation of activities**

The following matrix will assist educators in connecting classroom lessons and the CAEP experience for effective student learning about their local environment and natural world.

Project WILD Activities are correlated to the CA. Education Standards (site noted below) and can be used to provide activities that foster an awareness and understanding of the natural world. Experiences inside and outside the classroom are an important instructional strategy that engages students in the discovery of the world around them. Project WILD activities prepare students by creating pathways for meaningful hands-on experiences and provide educators with a tool for effectively assessing student understanding and assimilation of information.

## **Explanation of Matrix notations:**

\*While each activity contains an Evaluation Section the matrix denotes activities the educator may find helpful as an assessment tool.

\*\*Project WILD K-12 Guide contains an Aquatic Extension Section as a part of the activity instructions. Educators who use the guide suggestions for activities included in the Project WILD K-12 Matrix can easily be adapted to meet CAEP objectives.

## **Correlations:**

Correlations to the CA. Standards are available at [www.dfg.ca.gov/projectwild](http://www.dfg.ca.gov/projectwild) or a copy maybe obtained from the Department of Fish and Game Project WILD office contact information: phone toll free, (888) 945-3334 or write - Project WILD/DFG, 1807 13<sup>th</sup> Street, Suite 104, Sacramento, CA 95811.

# Classroom Aquarium Education Program

## Project WILD Activity Correlations

		CAEP Topics					
Aquatic WILD Activity	Page	Suggested Grade	Aquatic Habitat	Life Cycle/ Food Web	Stewardship	Anatomy	Assessment Tool*
Alice in Waterland	151	5th-8th			X		
Are You Me	2	K -4		X			
Aqua Words	29	K-4	X				
Aquatic Roots	177	5th-8th	X				
Aquatic Times	188	5th-8th	X		X		X
Blue Ribbon Niche	52	5th-8th	X	X			X
Dam Design Design	193	9th-12th	X		X		X
Designing a Habitat	19	5th-8th	X				X
Dragonfly Pond	198	5th-12th			X		
Eat and Glow	69	7th-10th	X				
Edge of Home	75	5th-8th	X				
Fashion a Fish	56	K-12				X	
Fishable Waters	158	5th-9th			X		
Fishy Who's Who	8	5th-8th	X				
Hooks and Ladders	43	5th-8th		X			
How Wet is Our Planet	121	5th-8th	X				
Living Research	204	9th-12th			X		
Kelp Help	195	5th-8th	X				
Marsh Munchers	34	K-4		X			
Migration Headache	15	5th-8th			X		
Net Gain , Net Effect	85	5th-8th			X		
Plastic Jellyfish	128	K-8	X		X		
Pond Sucession	66	5th -8th	X				
Riparian Retreat	118	5th-8th	X				
Silt a Dirty Word	190	3rd-5th	X		X		
Sockeye Scents	61	3rd-5th				X	
The Glass Menagerie	155	9th-12th	X				
To Dam or Not to Dam	184	5th-12th	X		X		X
Water Canaries	24	5th-8th	X	X			
Water Plant Art	31	K-4	X				
Water Wings	110	5th-8th	X				
Watered Down History	91	5th-8th	X				X
Water We Eating	83	K-4	X	X	X		
Watershed	132	5th-8th	X				
Wetlands Metaphors	39	5th-8th	X				X
What's in the Water?	140	5th-8th	X		X		
Where Have Salmon Gone	180	5th-8th	X	X	X		X
Where Does Water Run?	21	5th-8th	X				

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		CAEP Topics					
Project WILD K-12 Activity see note**	Page	Suggested Grade	Aquatic Habitat	Life Cycle/ Food Web	Stewardship	Anatomy	Assessment Tool*
A PictureWorth Thousand Words	409	9th-12			X		
Animal Charades	280	K-4	X				
Animal Poetry	282	5th-8th	X				
Back from the Brink	355	5th-8th			X		
Bottleneck Genes	172	5th-12		X		X	
Drawing on Nature	285	5th-8th	X			X	
Ecosystem Facelift	166	6th-9th	X		X		X
Energy Pipeline	105	5th-8th		X			
Ethi-Reasoning	203	5th-8th	X		X		X
Enviro-Ethics	443	5th-8th	X		X		X
Environmental Barometer	77	K-4	X		X		X
Ethi-Thinking	303	K-4	X		X		X
Everybody Needs a Home	59	K-4	X				X
First Impressions	53	K-4	X				
Flip the Switch for Wildlife	319	5th-8th			x		
Habitat Lap Sit	61	5th-8th	X	X			
Habitat Rummy	14	5th-8th	X	X			X
Habitrekking	79	3rd-5th	X				
Hazardous Links	326	5th-8th			X		
History of Wildlife Management	267	9th-12			X		
Improving Wildlife Habitat	440	5th-8th	X		X		X
Interview a Spider	12	5th-8th	X	X			X
Know Your Legislation	272	9th-12			X		
Learning to Look	278	K-4	X				
Litter We Know	434	5th-8th	X		X		X
Museum Search for Wildlife	182	5th-8th	X				
Oh Deer	36	5th-8th	X	X	X		
Quick Frozen Critters	122	5th-8th	X				
Riparian Zone	341	5th-8th	X		X		X
Seeing is Believing	116	K-4		X		X	
Surprise Terrarium	120	K-4	X			X	
What Did Your Lunch Cost Wildlife?	68	5th-8th		X	X		
What's for Dinner?	96	3rd-8th		X	X		
What's That Habitat?	56	K-4	X		X		
Which Niche?	66	5th-8th	X	X			
Wild Bill's Fate	270	9th-12			X		
Wild Words	41	5th-8th			X		X
Wild work	385		X		X		X
World Travelers	330		X		X		X