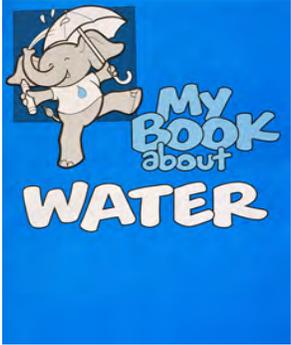
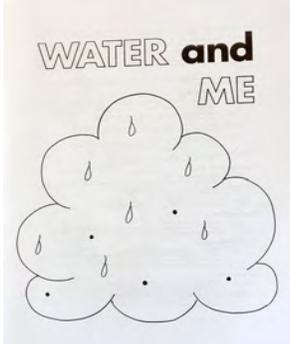
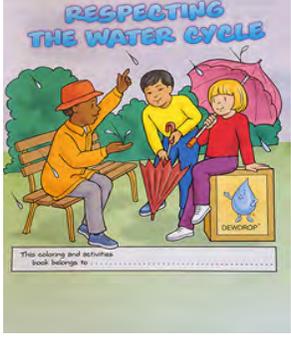
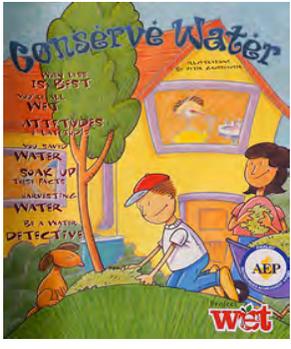
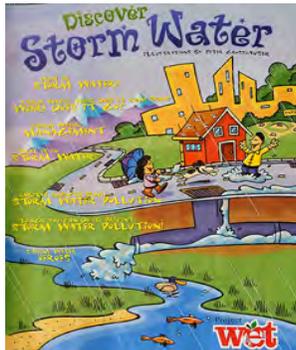
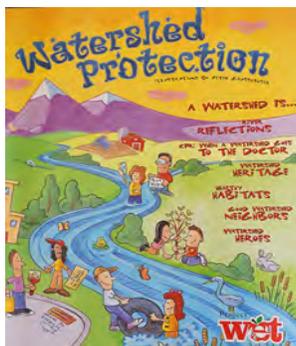
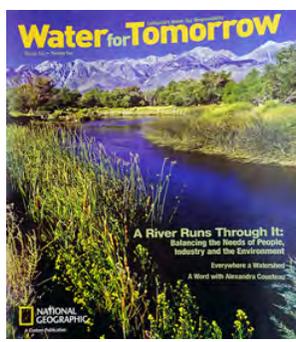


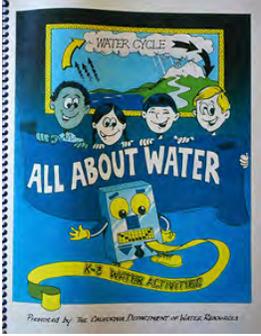
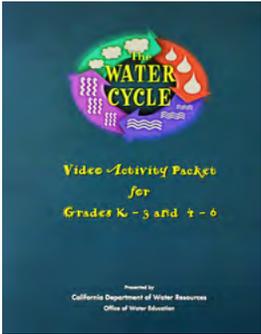
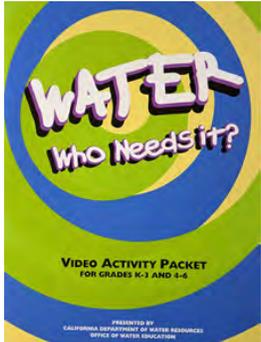
2016-2017 SWEP Materials List

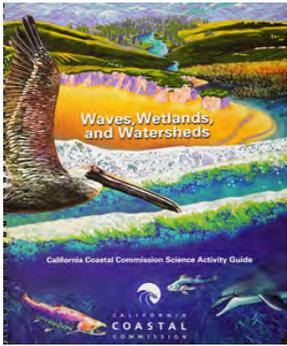
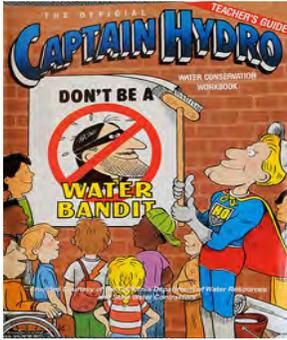
Workbooks

Title	Image	Grade Level	Description	Quantity
My Book About Water		K	An interactive water information booklet that focuses on the importance of water to humans and other living things.	200
Water and Me		1-2	Black and white booklet that includes basic water information as well as various puzzles, games, and coloring pages. Highlights basic water principles and uses in a fun and engaging way.	406
Respecting the Water Cycle		3-4	A black, white, and blue booklet that focuses on water use, the water cycle, and water conservation. Includes interactive puzzles, coloring, and drawing.	350
Conserve Water		5-6	Color water information workbook that emphasizes the importance of water conservation on an individual basis. Includes puzzles and map activities to engage students on the topic of water.	500

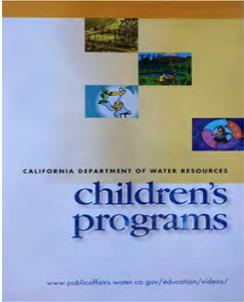
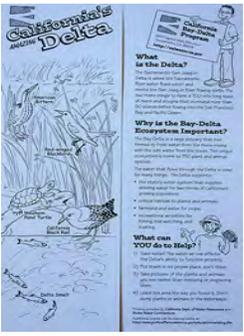
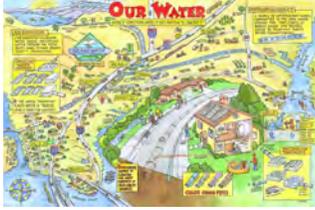
<p>The California Water Works</p>		<p>6-12</p>	<p>A magazine style workbook that highlights California artificial and man built water sources and use. A good tool for helping students learn about California water and geography. Available in English and Spanish.</p>	<p>English=160; Spanish=200</p>
<p>Discover Storm Water</p>		<p>6-12</p>	<p>A color booklet that emphasizes the importance of human impact on storm water pollution. Includes the definition of storm water, where storm water travels, what it can pick up along the way, and how it can effect ecosystem function. This booklet also provides real life examples of students nation wide helping prevent storm water pollution from happening in their communities.</p>	<p>500</p>
<p>Watershed Protection</p>		<p>6-12</p>	<p>A color booklet that highlights the definition and function of a watershed on a minute and nation wide scale with an emphasis on student participation in their local watershed.</p>	<p>70</p>
<p>Water for Tomorrow</p>		<p>9-12</p>	<p>National Geographic magazine that focuses on the topic of water from a more scientific standpoint. Topics include water management, watershed science, legislation water goals, water conservation case studies, and fun facts. Available in English and Spanish.</p>	<p>English=200; Spanish=200</p>

Teacher Curriculum Guides (For Loan)

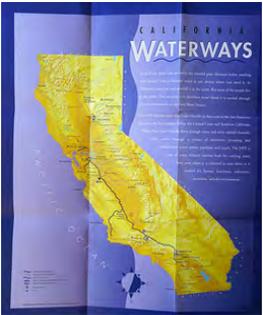
Title	Image	Grade Level	Description	Quantity
All About Water		K-3	Teacher booklet that includes information and activities for students grades K-3. Topics include: where water comes from, how much earth's water is drinkable water, how we use water, what is happening to our water, and how we should take care of our water.	8
Water is Your Best Friend		K-3	Teacher resource and activity booklet for students ages 6-9. Focuses on teaching younger children the importance of water education and reclamation.	1
"The Water Cycle" Video Activity Packet		K-6	Includes various water cycle related activities that go along with a video (listed under media). Topics include: how the water cycle works, how water is cleaned and purified, how water is delivered to your home, how water is stored underground, how heat from the sun makes the water cycle work, and how gravel and sand can help clean water. Also includes three water related experiments that can be conducted in your classroom.	3
"Water-Who Needs It?" Video Activity Packet		K-6	A water related activity packet that goes along with the "Water-Who Needs It" video listed under the media category. Topics include: the importance of water to living things, how fresh water is used every day, how you can protect and conserve water. Activities include: learning what kind of water plants use, how polluted and salt water affect plants, and how students can conserve water while brushing their teeth.	3

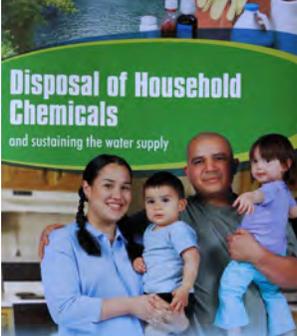
Waves, Wetlands, and Watersheds		K-12	A classroom based hands-on activity guide that integrates California Coastal Commission areas of critical concern (wetlands, coastal processes, marine debris and pollution, and endangered species) with California Science Content Standards for three through eight. Also included are community action activities for all ages and grades.	18
Captain Hydro-Teachers Guide		7-12	Teacher guide-book that includes water related resources and lessons. Topics include: the water cycle, the uses of water, and water conservation and management.	29
Project WET Teacher Kits (For Loan)				
Title	Image	Grade Level	Description	Quantity
Life Box		K-1	Students will identify four essential factors necessary for life, explain how living things use these four factors, and recognize how these four factors work as a system. The life box comes with soil and a water bottle.	1
Incredible Journey		K-12	When students think of the water cycle, they might entertain the misconception that a circle of water flows from a stream to an ocean, evaporates into the clouds, rains down on a mountaintop and flows back into a stream. The movement of water is much more dynamic than that. It is truly a cycle: water is ever-moving, with no beginning or end. By role-playing a water molecule, students learn to conceptualize the water cycle in a way that more closely approximates how water actually travels.	1

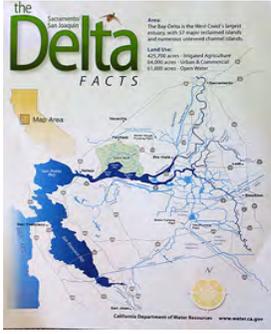
Healthy Hydration		5-12	Students demonstrate how much of their bodies are composed of water, where water is found within their bodies, and the functions of water in their bodies.	1
H2Olympics		5-12	Water surface tension activity that highlights various water chemistry principles such as cohesion and adhesion.	1
Urban Waters		7-12	Students learn about different water resource occupations and place them in a sequence, from source water to delivery into homes, focusing on water's use, treatment, and return to the source. Also known as "The Urban Water Cycle".	1
Ask The Bugs		7-12	Bio assay activity that allows students to participate in "catching" and "identifying" various types of macro invertebrates.	1

Media				
Title	Image	Grade Level	Description	Quantity
Solano County Water Story		K-12	This video teaches students and teachers where Solano County water comes from and it's historic and present pathways. Includes three videos that come in 3 lengths: 3 min, 7 min, and 10 min. All videos can be shown to every grade level but we recommend showing the 10 min to elementary grade students, the 7 min to middle school students, and the 3 min to high school students.	USB, unlimited
California Department of Water Resources "Children's Programs"		K-12	Children's program water related videos. Two come with activity packets listed under teacher curriculum. Videos include: The Water Cycle (K-6), Albert & Einstein: Aqueduct Safety (K-6), Water-Who Needs It? (K-6), A visit to the Feather River Fish Hatchery (4-8), and The California Water Story (4-12). Loan Only.	5
Incentives				
Title	Image	Grade Level	Description	Quantity
"California Amazing Delta" Bookmark		K-12	Color bookmarks with Delta facts, double sided.	400
"Our Water" Poster		K-12	Double sided poster that outlines Solano County water and water conservation	130

<p>"Water Facts" Sliding Brochure</p>	 <p>The brochure is titled "Water Facts" and asks "Have enough water do we use?". It features a cartoon character at a faucet and a list of water uses. A section titled "How much water does it take to produce one serving of?" lists items like a hamburger, a glass of milk, and a banana with their respective water requirements in gallons.</p>	<p>K-12</p>	<p>Outlines how much water we use, how much water is needed to produce certain food items, the types of water found on the planet, and a California water supply quiz.</p>	<p>English=70; Spanish=5</p>
<p>"Stick Up For Water Conservation" Stickers</p>	 <p>The image shows a collection of water conservation stickers. One prominent sticker says "STICK UP FOR WATER CONSERVATION" and includes icons for "Take Shorter Showers", "Stop Drips", and "Use Synthetic Laundry Detergent".</p>	<p>K-12</p>	<p>Vinyl water conservation stickers that can be applied to glass or mirror surface.</p>	<p>95</p>
<p>"Solano Water" Plastic Bags</p>	 <p>A white plastic bag with a blue diamond-shaped logo that says "SOLANO WATER" and "BE GREEN, SAVE BLUE".</p>	<p>K-12</p>	<p>Plastic bags with Solano Water logo printed on the front.</p>	<p>260</p>
<p>"Solano Water" Magnets</p>	 <p>A square magnet with a blue diamond-shaped logo that says "SOLANO WATER" and "WASTE NOT - WANT NOT".</p>	<p>K-12</p>		<p>97</p>

<p>"How We Can Save Water" Poster</p>		<p>K-12</p>	<p>Poster with tips on conserving water.</p>	<p>200</p>
<p>"The Delta Ecosystem" Poster</p>		<p>K-12</p>	<p>Double sided black and white poster that students can color in. Contains puzzles and Delta facts.</p>	<p>400</p>
<p>"California Water Ways" Poster</p>		<p>6-12</p>	<p>A map of California that outlines all of the various water ways, including the California water project, federal and local water projects. Available in two sizes; 20"x24" and 20"x28".</p>	<p>20"x24"=27; 20"x28"=14</p>
<p>"You Auto Not Pollute!" Sliding Brochure</p>		<p>6-12</p>	<p>Outlines oil pollution and other various car fluid pollution.</p>	<p>70</p>

<p>"Water Conservation in the Arid West" Sliding Brochure</p>	 <p>6-12</p>		<p>Water conservation facts and tips for those living in arid or dry environments.</p>	<p>55</p>
<p>"Unwelcome Visitors" Sliding Brochure</p>	 <p>6-12</p>	<p>6-12</p>	<p>Lists and factoids about harmful species close to the Sacramento area.</p>	<p>70</p>
<p>"Disposal of Household Chemicals" Pamphlet</p>	 <p>6-12</p>	<p>6-12</p>	<p>This pamphlet includes a list of harmful household chemicals, outlines why they are harmful, and provides proper disposal protocols.</p>	<p>76</p>
<p>Parent/Student Water Conservation Checklist</p>	 <p>6-12</p>	<p>6-12</p>	<p>A checklist designed for parents and students in order to check for leaks around their home or school.</p>	<p>300</p>

<p>The Delta Facts</p>		<p>6-12</p>	<p>A Delta flier that includes a map of the delta as well as various facts about the wildlife, recreation, human activity, history, and water supply.</p>	<p>66</p>
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