



Test Kit Resource Cross Reference



- Project WET
- Healthy Water, Healthy People
- WOW! Wonders of Wetlands

Thanks to the dedicated teams from Project WET, Healthy Water, Healthy People, and WOW!, there are many activities and professional training courses available to help you meet your water education goals. To learn more about these quality programs—see the contact information on the back page.

LaMotte resources offer:

- Hands-on Activities and Extensions to reinforce learning
- Age-appropriate for Elementary, Middle School, Special Needs Students (Advanced methods also available for higher level achievers using titration methods, electronic meters, colorimeters, and spectrophotometers.)
- TesTabs® Kits are:
 - ◆ Easy-to-follow (Great Visual Instructions!)
 - ◆ Safe to Handle (As non-toxic, nonhazardous as you can get when doing water testing!)
 - ◆ No special shipping and handling or waste disposal
 - ◆ Inexpensive (Do your own comparison shopping!)
 - ◆ Cadmium-free nitrate TesTabs® available
- Great Technical Service (Always Free, Always Return your call)
- Convenient Refill Packages (Or just order the one reagent you need!)
- Dual English/Spanish Instructions for the more popular GREEN Low Cost and Standard Water Monitoring Kits
- Sample Collection Equipment (Competitive prices!)

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LaMotte customer service 800-344-3100, Email: mkt@lamotte.com, or www.lamotte.com.

PROJECT WET • HEALTHY WATER HEALTHY PEOPLE • WOW! THE WONDERS OF WETLANDS

ALKALINITY • ACID RAIN • pH

Activity	Alternative Resources (Product Code)	Grade
Project WET: Where are the Frogs?	Alkalinity Test Kit - GLOBE Approved (4491-DR)	6-12
	Alkalinity TesTabs® Kit (5893)	3-9
HWHP Water Quality Educators Guide: Stone Soup (pg. 35) From H to OH! (pg. 15)	Acid Rain Study Outfit (3604)	5-12
	pH PockeTester (5-0008)	4-12
HWHP Testing Kit Manual: Alkalinity pH	pH Test Strips (2974, 2987, 3-2950)	3-12
	pH Wide Range Kit (5858)	3-12
	pH TesTabs® Kit (5890)	3-9
	pH PLUS Meter (1936)	5-College
	Water pH Lab - Classroom Studies Series (5964)	5-8
	pH: Discover the pH of Things Around You (3-5873)	3-9

AQUATIC MACROINVERTEBRATES • BENTHIC BIOASSESSMENT

Activity	Alternative Resources (Product Code)	Grade
Project WET: Macroinvertebrate Mayhem	Leaf Pack Experiments Stream Ecology Kit (5882)	3-12
	Aquatic Macroinvertebrate Identification Flashcards (5882-SA1)	3-12
HWHP Water Quality Educators Guide: Benthic Bugs and Bioassessment (pg. 154); Invertebrates as Indicators (pg. 174)	Aquatic Macroinvertebrate Life Cycle & Habitat Flashcards (5946)	3-12
	Kick-Net (0021)	5-12
HWHP Testing Kit Manual: Dissolved Oxygen	Student Kick-Net (0172)	5-12
	Waterproof Macroinvertebrate Sorting Sheets (5882-SS6)	3-12
WOW! Wonders of Wetlands: Water We Have Here (pg. 174)	Mesh Bags with Tags for Leaf Pack Collection (5882-LPB)	3-12
	Macro Mania Activity Kit (5942)	3-9
	D-Net (0168)	3-9
	BugKit (3-0030)	3-9
	SUPPLEMENTAL WATER QUALITY KITS:	
	GREEN Low Cost Water Monitoring Kit (5886)	3-9
Earth Force Elementary Education Watershed Field Trip Kit (5906)	1-5	
GREEN Standard Water Monitoring Kit (5848)	4-9	
Water Quality Educator Outfit (5870)	5-12	
Dissolved Oxygen Kit (7414, 5860, 5889)	3-12	
Dissolved Oxygen Meter (1903)	5-College	
GREEN Low Cost Estuary & Marine Monitoring Kit (5911)	3-9	
The TesTabs® Water Investigation Kit (5849)	5-12	
Water Pollution Introductory Outfit (5905-01)	5-12	
Water Pollution 1,2,3 Outfit (5917-01, 5919, 5921-01)	9-College	
GREEN Advanced Water Monitoring Kit (5884)	7-12	
Wet Your Waders CD (5929)	5-12	

BACTERIAL POLLUTION • E. COLI • COLIFORMS

Activity	Alternative Resources (Product Code)	Grade
Project WET: Poison Pump No Bellyachers Super Sleuths A-maze-ing Waters	Bacteria, Coliform Kit (4-3616, 5850)	5-12
	ColiQuant EZ Kit (3-0034)	7-12
HWHP Water Quality Educators Guide: Life and Death Situation (pg. 125) Looks Aren't Everything (pg 99) Wash It Away (pg 121)	ColiQuant MF Kit (3-0035)	7-12
	Science Project Kit - Bacteria (3-5875)	3-9
HWHP Testing Kit Manual: Bacteria		
WOW! Wonders of Wetlands: Wet 'n' Wild (pg. 99)		

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COMMUNITY/SERVICE LEARNING OBJECTIVE

Activity	Alternative Resources (Product Code)	Grade	
Project WET: Water Actions Hot Water, Perspectives What's Happening Whose Problem Is It? Water Court Dilemma Derby	Monitor's Handbook/5 Step Plan: How to Conduct a Water Monitoring Project (1507)	5-12	
	GREEN Low Cost Water Monitoring Kit (5886)	3-9	
	GREEN Website - Enter Data (www.green.org)	4-12	
	Wet Your Waders CD (5929)	5-12	
	GREEN Standard Water Monitoring Kit (5848)	4-9	
	GREEN Advanced Water Monitoring Kit (5884)	7-12	
	HWHP Water Quality Educators Guide: Multiple Perspectives (pg. 55) Picking Up the Pieces (pg. 182)	Investigating Water Problems Handbook (1589)	5-12
		A Study of Water Quality Handbook (1532)	5-12
		Our Environment Battles Water Pollution Handbook (1592)	5-12
	HWHP Testing Kit Manual: Nitrate pH Phosphate	Protecting Our Watershed Package(5-0093)	5-12
WOW! Wonders of Wetlands: Get Involved! (pg. 310)			

DRINKING WATER QUALITY • WASTEWATER TREATMENT

Activity	Alternative Resources (Product Code)	Grade
Project WET: Sparkling Water Reaching Your Limits	Urban Water Quality Test Kit (5918)	3-9
	Teach Water Kit, Test Strips (5927)	3-9
	Tapwater Tour (3608)	4-8
HWHP Water Quality Educators Guide: Setting the Standard (pg.107) Washing Water (pg. 145)	Armored Thermometer (1066)	3-College
	Science Project Kit-Copper/Iron (3-5877)	3-9
	Science Project Kit- Measure and Learn about Hard Water (3-5879)	3-9
HWHP Testing Kit Manual: Hardness Total Dissolved Solids Conductivity Nitrate Dissolved Oxygen pH	Science Project Kit- Chlorine (3-5876)	3-9
	Test Strips: Alkalinity (2997)	3-College
	Test Strips: Chlorine (2979 or 2987)	3-College
	Test Strips: Hardness (2981 or 2980)	3-College
	Test Strips: pH (2974 or 2987)	3-College
	Test Strips: Iron/Copper (2994)	3-College
	Test Strips: Nitrate/Nitrite (2996)	3-College
	Funky Faucet Sink Science Kit (5914)	3-9
	Hardness in Water Lab (5967)	5-8
	Science Project Kit- Bacteria (3-5875)	3-9
	SMART 2 Colorimeter and Water Analysis Lab (various)	7-College
	Chlorine DPD Tablet Kit (3308)	5-12
	Water Treatment Lab - Classroom Studies Series (5962)	5-8
	Conductivity PockeTester (Low 5-0082, High 5-0083)	5-12
	TDS PockeTester (Low 5-0080, High 5-0081)	5-12
	pH PockeTester (5-0008)	4-12
	pH Test Strips (2974, 2987, 3-2950)	3-12
	pH Wide Range Kit (5858)	3-12
	pH TesTabs® Kit (5890)	3-9
	pH PLUS Meter (1936)	5-College
	Water pH Lab - Classroom Studies Series (5964)	5-8
	Science Project Kit - pH: Discover the pH of Things Around You (3-5873)	3-9
	GREEN Low Cost Water Monitoring Kit (5886)	3-9
	Earth Force Elementary Education Watershed Field Trip Kit (5906)	1-5
	GREEN Standard Water Monitoring Kit (5848)	4-9
	Water Quality Educator Outfit (5870)	5-12
	Turbidity Meter (1799)	5-College
	Turbidity Kit (7519, 5887)	5-9

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GROUND WATER POLLUTION

Activity	Alternative Resources (Product Code)	Grade
Project WET: The Pucker Effect	pH PockeTester (5-0008)	4-12
	pH Test Strips (2974, 2987, 3-2950)	3-12
HWHP Water Quality Educators Guide: Going Underground (pg.187)	pH Wide Range Kit (5858)	3-12
	pH TesTabs® Kit (5890)	3-9
HWHP Testing Kit Manual: Nitrate	pH PLUS Meter (1936)	5-College
	Water pH Lab - Classroom Study Series (5964)	5-8
WOW! Wonders of Wetlands: Water Under Foot (pg.204)	Science Project Kit - pH: Discover the pH of Things Around You (3-5873)	3-9
	Nitrate Nitrogen Kit, GLOBE approved (3615)	5-12
	Nitrate/Phosphate Kit (3119)	5-12
	Nitrate/Zinc reduction Kit (3354)	5-12
	Nitrate TesTabs® Kit (5891)	5-12

SCIENTIFIC METHOD

Activity	Alternative Resources (Product Code)	Grade
Project WET: Is There Water on Zork?	Science Project Kits - pH, N, Bacteria, Cl, Cu/Iron, DO, Hardness (3-5873 to 3-5879)	3-8
HWHP Water Quality Educators Guide: Carts and Horses (pg.42)		

TURBIDITY • CONDUCTIVITY

Activity	Alternative Resources (Product Code)	Grade
HWHP Water Quality Educators Guide: Turbidity or Not Turbidity (pg.83) It's Clear to Me (pg.10)	Secchi Disk (0171-CL)	5-College
	Turbidity Kit (7519, 5887, 0166)	5-9
HWHP Testing Kit Manual: Turbidity/Transparency Temperature Total Dissolved Solids Conductivity	Conductivity PockeTester (Low Range 5-0082, High Range 5-0083)	5-12
	Turbidity Meter (1799)	5-College

WATER QUALITY MONITORING • POLLUTION • WATERSHED

Activity	Alternative Resources (Product Code)	Grade	
Project WET: A-maze-ing Water Color Me a Watershed Common Water Sum of the Parts Where are the Frogs? Stream Sense The Pucker Effect Macroinvertebrate Mayhem	Watershed Tour (5419)	4-9	
	Armored Non-Mercury Thermometer (1066)	3-College	
	GREEN Low Cost Water Monitoring Kit (5886)	3-9	
	Earth Force Elementary Education Watershed Field Trip Kit (5906)	1-5	
	GREEN Standard Water Monitoring Kit (5848)	4-9	
	GREEN Advanced Water Monitoring Kit (5884)	7-12	
	HWHP Water Quality Educators Guide: Pollution-Take It or Leave It! (pg.21) A Snapshot in Time (pg. 61) Water Quality Monitoring (pg. 70) Water Quality Windows (pg. 164) Hitting the Mark (pg. 49) There is No Point to This Pollution (pg. 136)	Wet Your Waders CD (5929)	5-12
		Water Quality Educator Outfit (5870)	5-12
		Dissolved Oxygen Kit (7414, 5860, 5889)	3-12
		Dissolved Oxygen Meter (1903)	5-College
HWHP Testing Kit Manual: Dissolved Oxygen pH Phosphate Nitrate Appendix A: Interpreting Your Data	GREEN Low Cost Estuary & Marine Monitoring Kit (5911)	5-College	
	Test Strips: Chlorine (2979, 2987)	3-9	
	Test Strips: Hardness (2981, 2980)	3-12	
	Chlorine DPD Tablet Kit (5896, 3308)	3-12	
WOW! Wonders of Wetlands: Water We Have Here? (pg.174) Nutrients: Part II (pg. 188)	Chlorine Science Project Kit (3-5876)	3-12	
	Urban Water Quality Test Kit (5918)	3-8	
	Teach Water Test Kit (5927)	3-9	
	Tapwater Tour (3608)	3-9	
	Water Treatment Lab - Classroom Studies Series (5962)	4-8	
	Hardness in Water - Classroom Studies Series (5967)	5-8	
	Science Project Kit - Bacteria (3-5875)	5-8	

WATER QUALITY MONITORING • POLLUTION • WATERSHED *Continued*

<i>Activity</i>	<i>Alternative Resources (Product Code)</i>	<i>Grade</i>
	Secchi Disk (0171-CL)	3-9
	Turbidity Kits (7519, 5887, 0166)	5-College
	Conductivity PockeTester (Low 5-0082, High 5-0083)	5-9
	Turbidity Meter (1799)	5-12
	Salinity Test - GLOBE approved titration (7459-01)	5-College
	Salinity Test - Hydrometer Kit (3-0025)	5-12
	Salinity Refractometer (5-0020)	5-12
	pH PockeTester (5-0008)	5-12
	pH Test Strips (2974, 2987, 3-2950)	3-12
	pH Wide Range Kit (5858)	3-12
	pH TesTabs® Kit (5890)	3-9
	pH PLUS Meter (1936)	5-College
	Water pH Lab - Classroom Studies Series (5964)	5-8
	Science Project Kit - pH: Discover the pH of Things Around You (3-5873)	3-9
	Acid Rain Study Outfit (3604)	5-12
	Nitrate Nitrogen Kit - GLOBE Approved (3615)	5-12
	Nitrate/Phosphate Kit (3119)	5-12
	Nitrate/Zinc Reduction Kit (3354)	5-12
	Nitrate TesTabs® Kit (5891)	3-9
	Nitrate-Nitrite Kit (3519)	5-12
	Phosphate Kit (3121-01,7416-01)	5-12
	Phosphate TesTabs® Kit (5892)	3-9
	Pondwater Tour (5418)	4-8
	Shallow Water Outfit (5854-01)	5-12
	Deep Water Outfit (5855)	5-12
	Tidal Water Outfit (5857)	5-12
	The TesTabs® Water Investigation Kit (5849)	5-12
	Water Pollution Introductory Outfit (5905-01)	5-12
	Water Pollution 1, 2, 3 Outfit (5917-01, 5919, 5921-01)	9-College
	Limnology Outfit (5902-01)	5-12
	Leaf Pack Experiments Stream Ecology Kit (5882)	3-12
	Aquatic Macroinvertebrate Identification Flashcards (5882-SA1)	3-12
	Aquatic Macroinvertebrate Life Cycle & Habitat Flashcards (5946)	3-12
	Kick-Net (0021)	5-12
	Macro Mania Activity Kit (5942)	3-9
	D-Net (0168)	3-9
	BugKit (3-0030)	3-9
	Monitor's Handbook (1507)	5-12
	Investigating Water Problems Handbook (1589)	5-12
	A Study of Water Quality Handbook (1532)	5-12
	Our Environment Battles Water Pollution Handbook (1592)	5-12
	Protecting Our Watershed Package (5-0093)	5-12

OCEAN POLLUTION

<i>Activity</i>	<i>Alternative Resources (Product Code)</i>	<i>Grade</i>
HWHP Water Quality Educators Guide: Footprints on the Sand (pg.90)	Marine Science Outfit (5903-02)	5-12
	Tidal Water Outfit (5857)	5-12
	SMART2 Colorimeter and Water Analysis Lab (various)	7-College
	Bacteria, Coliform Kit (4-3616, 5850)	5-12
	A Laboratory Manual for Marine Science Studies (1587)	7-12
	ColiQuant EZ Kit (3-0034)	7-12
	ColiQuant MF Kit (3-0035)	7-12



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