

MAEOE 2012 Saturday Session Grid

Strand Key:
 NH - Natural History and Natural Science
 GS - Greening Maryland's Schools
 T - Technology and Environmental Education
 RE - Research and Evaluation
 CB - Capacity Building
 CD - Current Developments
 HB - Hot Button Topics

INTERNET CAFÉ										
Bay Backpack - Chesapeake Bay • Fieldscope - National Geographic eSchool - Cacapon Institute										
Session	Crystal Ballroom 1	Crystal Ballroom 2A	Crystal Ballroom 2B	Conference 1	Conference 2	Conference 3	Conference 4	Conference 5	Conference 6	Captains Quarters
Session One 8:30 – 9:20 a.m.	Urban Environmental Education: Take-Away Lessons for All Educators (CB - E)	Talking Bones (NH - S))	Maryland Green School Program Overview (GS - E)	Building a Spiral Herb Garden: Fostering Self & Environmental Care (NH - S))	Building a Relationship with the Environment through Music (CB - S)	A Systemic & Systematic Approach to Environmental Literacy (CD - E)	Salt Marshes & Sea-Level Rise: Critical Thinking about Critical Issues (HB - S)	Navigating Climate Change Education: Resources & Opportunities (CD - S)	American Chestnuts in the Classroom (NH - S)	Kayaking Delmarva: A Model for Experiential Environmental Education (NH-A)
Session Two 9:30 – 10:20 a.m.	George Mason University's Environmental Partnership Program: WYSE (CB - S)	Talking Bones (continued)	Fulfilling Environmental Education's Promise Charles Saylan & Daniel Blumstein	Creating Natural Play and Learning Spaces: A Landscape Designer's Perspective (GS - E)	Plastic Debris in Aquatic Ecosystems: Case Study in Issue Analysis (R&E - S)	Building an Authentic Green School Climate (GS - S)	Pass It On: Cultural Traditions in the Lower Eastern Shore (NH - E)	Get Down w/ Upwelling! A Module on Coastal Upwelling (NH - S)	Investigating Local Water Conductivity (T - S)	Benefits & Challenges of Sustainable Farming (GS - S)
Session Three 10:30 – 11:20 a.m.	Environmental Literacy Implementation Program (CD - S)	STEM in the Outdoors – Using Technology to Understand Watersheds (T - S)	Evaluation of the Maryland Green Schools Program (RE - E))	Integrating Student Action (NH - S)	The Amazing Horseshoe Crabs in the Classroom: Why and How (NH - E)	Blue Water – ACCE Partnership: After the Asphalt (GS - S)	VIMS Chesapeake Bay Academy: Program Design, Evaluation & Impact (NH - A)	Environmental Monitoring Using Bio Indicator Species (NH - S)	Nature's Treasures: A Path to Discovery (NH - E)	Inspiring Art Adventures in Environmental Studies (GS - E)
LUNCH 11:30 a.m. – 12:30 p.m.										
Special Plenary Session 12:45 – 2:15 p.m.										
Session Four 2:25 – 3:15 p.m.	Non-Formal Providers & Environmental Literacy Program Implementation (CD - S)	Students Across Borders Restoring Habitat for the Monarch Butterfly (GS - S)	Project Butterfly WINGS (NH - E)	Linking ESOL Students with Environmental Education & Service (CD - S)	A Practical Guide to Planning, Constructing & Using School Courtyards (GS - E)	Science Gone Wild: The Scientific Method for Environmental Outdoor Educators (NH - S)	Salad Science (GS - E)	Empowering Students to Initiate & Maintain School-wide Greening Efforts (GS - E)	Why Become a Maryland Green Center? (GS - A)	From the Classroom to the Chesapeake - Oyster Reef Balls (CD-E)
Session Five 3:25 – 4:15 p.m.	MAEOE'S EE Certification Program (CD - NF)	Building a Long-Term Volunteer Program (CB - I)	Ecosystem Engineers: Teaching Using Smithsonian Science (NH - E)	Facilitating Professional Development Through the Use of Video (T - S)	Where Did the Brook Trout Go? Find Out with FieldScope! (T - S))	Promote Scientific Inquiry using the TN-NSpire System (T - S)	YOU CAN DO IT! Empower Students to Create Change (MS - E)	The Landscapes Color Spectrum: Applying Natural Color Theories to Designs (NH - A)	Creating a Successful Youth Conservation Club: Part I (CB - S)	Parks! Good Partners for Environmental Education In Schools (NH-E)
Session Six 4:25 – 5:25 p.m.	2012 Maryland Green School & Center Pre-Application Review (GS - E)	Fieldscope & Scopes- Studying Nutrient Loading & Phytoplankton in the Classroom (T - S)	Turning Trash Into Cash: Environmentally Sustainable Fundraising (GS-S)	Way to Grow! Propagating and Growing Native Plants (NH - S)	The Global Summit on Coastal Seas: An International Student Experience (HB - S)	Nutrients for Life: Fertilizer & Education's Role in Sustainability (HB - E)	Fundraising 101 – This Is Not a Grant Writing Workshop (CB - S)	Applying Principals of Plant Communities to Create Stormwater Management Solutions (HB - A)	Creating a Successful Youth Conservation Club: Part II (CB - S)	Storybook+Kids+Gardening = Innovative Programming (GS - P)

Make and Take 4:30 – 5:30p.m.