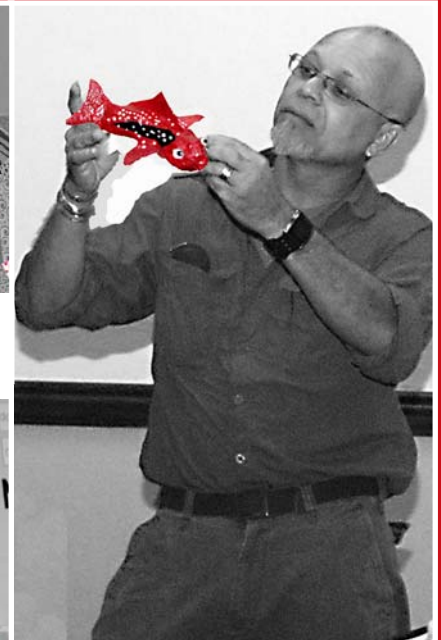


Impact II Idea Expo & Teacher Conference



Saturday, October 16, 2010
Miami Beach Convention Center



EARN 8 M-DCPS
Master Plan Points



The ultimate teacher-to-teacher curriculum conference featuring:

- 70 standards-based workshops for K-12 teachers presented by veteran teachers
- Exhibits ● Luncheon ● Free Curriculum Materials ● Prizes
- Quick and easy Adapter grants to fund ideas!

Space is limited, so reserve your tickets today!

Pre-register by **October 1** at www.educationfund.org to receive free classroom supplies from The Education Fund's Center for Educational Materials.

Name _____

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City _____ Zip Code _____

Pay \$50 conference fee by credit card: _____ MasterCard _____ Visa

Credit Card Number _____

Signature _____ Expiration date: _____ / _____



Complete this registration form and mail or deliver by Oct. 12, 2010 **with a check for \$50 made payable to: The Education Fund**, 900 NE 125th St., Suite 110, North Miami, FL 33161. Confirmation will be emailed to you.

Schools paying for teacher registration may submit a purchase order. Please fax to 305-892-5096. For more information about the Idea Expo, contact Lorna Valle at Lvalle@educationfund.org or 305-892-5099, ext. 18.

In addition, you must also register online at the M-DCPS employee portal to receive 8 professional development credits.

Codes: a=art; cm=classroom management; fl=foreign language; i=interdisciplinary; la=language arts; m=mathematics; mu=music; s=science; ss=social studies; t=technology; ve=varying exceptionalities; ese=exceptional student education.

Listed after each workshop title: the year it appeared in the annual *Ideas with IMPACT* catalog, the subject code(s) and the grade level(s). Please refer to the subject codes listed above.

Indicate your 1st, 2nd and 3rd workshop choices in Sessions A, B, C, D and E.

SESSION A

(Indicate your preference by placing a 1st, 2nd and 3rd by your top choices in Session A)

___ **Bugging Students to Learn Science** s, k-5
Presenter: *Seth Prezant, WackyWild.com*
Interactive experiments guaranteed to get students' attention bring science and nature into the classroom.

___ **Celebrate Us!** (07-08)ss, la, k-8
Disseminator: *Patti Ward*
This research-based project shows the benefits of incorporating students' culture into homework assignments.

___ **CCC - Children's Conservation Corps** (10-11) s, m, la, k-9
Disseminator: *Jennifer Williams*
Students investigate solid waste and learn practical ways to reuse with a cafeteria waste audit, a Recycle Fair and a school swap box.

___ **Dav Pilkey: You've Inspired a Writing Wave!** (10-11) la, r, 2-4
Disseminator: *Mayra Perez, NBCT*
Fans of this author emulate his adventure stories with their own original tales and adapted renditions.

___ **Educate Parents as Reading Supporters** (10-11) la, k-3
Disseminators:
Suzelle Etienne & Nancy Sale
Learning to read becomes a family affair when parent workshops align classroom instruction to interactive lessons at home.

___ **Hi, Ho, Hi, Ho! It's off to the Iditarod Race we Go!** (09-10) i, s, m, la, 1-7
Disseminator: *Dr. Minerva Santerre, NBCT*
Students learn the history and culture of Alaska as they prepare for and then follow the Iditarod Great Sled Race on the Internet.

___ **Just Let Me Do It!** (10-11) s, pre-k, k, 1
Presenter: *TNLI Fellow: Peggy Gordon*
Research-based hands-on science activities improve readiness skills for Kindergarten.

___ **Learning through Architecture** (08-09) m, 6-12
Disseminator: *Marilyn Riggins, NBCT*
Mathematics and geometry lessons are taught as students do the work of architects and engineers.

___ **Look! Look into my Cabinet of Natural Curiosities** (08-09) i, a, s, ss, 7-12
Disseminator: *Eloisa Mena, NBCT*
Students select a biological theme, pinpoint a global region to study, and then, using maps & historical journals, plan an expedition gathering real and created artifacts to display.

___ **Masterpiece Enlargements 2-BLOCK SESSION A & B** art, math, 4-12
Disseminator: *Michael Flaum*
Learn to create and enlarge paintings, etc. for murals, backdrops & wall decorations. Participants will create an enlargement at the workshop. Workshop includes **The Louvre on Wheels: Recycling with Great Masters** (09-10) a, 4-12; Recycling bins become a public gallery for students' renditions of the masterpieces.

___ **National Park Resources for Teachers**
Presenter: *Dr. Suzanne Banas, Teacher Ranger*
Learn about valuable resources available free through the National Park Service. Teaching tips on using the materials.

___ **Once Upon a Math Lesson.....Everyone had Fun!** (05-06) m, la, 1-6
Disseminator: *Marlene Figueroa, NBCT*
All the mathematical strands are introduced through literature to connect math to the real world.

___ **Outrageous Weather: What Would You Do?** (10-11) s, ese, ve, 8-9
Disseminator: *Lynda Miret, NBCT*
A variety of learning styles and hands-on activities are used to investigate severe weather, accurately chart a storm's course and prepare for a storm.

___ **Plant a Thousand Edible Gardens - A Collaborative Nutrition Initiative**
Presenters: *Dr. Marcia L. Bossler, Tanya Diaz, & Lesley Tompsett*
Learn about The Education Fund's student-centered, seed-to-table program that uses edible gardens to teach health and academics.

___ **Radical Readers** (07-08) la, r, 1-5
Disseminators: *Marcia Cardona*
Buddy reading improves reading and writing skills as 4th graders, role-playing as the teacher, learn alongside the younger students.

___ **Sea Turtle Search & Rescue** (07-08), s, la, m, 3-12
Disseminator: *Gwen Foote*
Students research sea turtle behaviors and physiology as they track turtles on-line and participate in interactive nesting activities.

___ **Staging a Senior Citizen's Prom** (10-11) i, a, m, 7-12
Disseminator: *Michelle Singh*
Students plan, organize and stage a prom at an assisted-living center, staging everything from music, make-up, photography, multimedia and awards for best dressed, friendliest, etc. to the seniors.

Teaching Trunks on the Holocaust ss, la, 3-12
 Presenter: *Xosé Manuel Alvaríno*
 Teaching Trunks from the Florida Holocaust Museum in St. Pete can be obtained free-of-charge with all the materials and lesson plans needed for your grade level. Several trunks are displayed with advice and tips on how to properly teach the Holocaust. An Arts Trunk that explores character education through images & music and one on Human Rights & Genocide will be exhibited.

SESSION B

(Indicate your preference by placing a 1st, 2nd and 3rd by your top choices in Session B)

4-H - What's in it for Your Students? s, la, m, k-12
 Presenter: *Kathie Roberts*
 Free curriculum on health, gardening and the environment will be provided which meets Sunshine Standards and assists with science FCAT. Extension 4-H is a 100-year-old, government-supported youth program that encourages public speaking, leadership and community service.

Engineering Lift-off (10-11) m, 6-12
 Disseminator: *Sandra Daire, NBCT*
 Experimenting with paper airplanes to learn the aerodynamics of flight.

Forensics Solves the Case of the High Achieving Student (07-08) s, 6-12
 Disseminator: *Michael Weiss*
 This hands-on inquiry approach to science incorporates real-world practical applications to biology, chemistry, earth science and physics.

G.E.E.K.S. - Goal-oriented, Energy Efficient Kids for Society (06-07) s, 3-9
 Disseminator: *Dr. Minerva Santerre, NBCT*
 Students become energy detectives in their homes and school and write energy-saving proposals.

Grant Writing Workshop
 Presenter: *Patti Ward, M-DCPS teacher*
 Practical advice on grant writing, including Teacher Mini-Grants & Adapter Grants from a teacher's perspective.

Graphing Calculators and Probe Ware m, s, 6-12
 Disseminator: *Dr. Suzanne Banas, NBCT*
 Interactive workshop on how to effectively use these tools to create fun lessons that students love!

Hey, What's the Big Idea? (03-04) s, k-2
 Disseminators: *Teresa Acosta, NBCT & Latha Murali, NBCT*
 Science activities such as "A Moving Experience" and "I'm in Suspension" engage students in the Big Ideas found in the National Science Education Standards.

Hollyread Hall of Fame (10-11) la, r, k-8
 Disseminator: *LaQuinda Johnson*
 Incentives and recognition brings books back in style - Hollywood style that is, reading stars on a red carpet, a Hall of Fame and ceremonies, too.

Lcky Ichthyology (09-10) s, 6-8 Disseminator: *Gwen Foote*
 Students use a salt-water aquarium as a marine lab for observation and inquiry. They create energy pyramids, study marine biomes and investigate conservation organizations.

Let's Have a Pow Wow with Native American Studies (10-11) ss, la, 4-5
 Disseminator: *Josefina P. Novoa*
 Students read novels and learn about Native American tribes by geographical region. For their group projects, students perform dances, play games and cook authentic recipes, including those of the local Miccosukee and Seminole tribes.

Life Lifting Literacy (07-08) la, ss, mu, k-3
 Disseminator: *Nancy Sale*
 Singing folk songs and spirituals makes learning to read and history come alive!

Lights, Camera, Lunch - A Literary Film Festival (09-10) la, 6-12
 Disseminator: *Julie Vivian, NBCT*
 This literary film festival presents classic literature with a dramatic flair. Students will discover the actors and directors within, combining movie magic with engaging textual analysis.

Masterpiece Enlargements 2-BLOCK SESSION A & B
 art, math, 4-12
 Disseminator: *Michael Flaum*
 (See Session A for description)

Mathematician Spotlight (10-11), m, 4-9
 Disseminator: *Kerry Mathews*
 Students are recorded introducing math concepts with the video replayed for reinforcement or to share with other classes. Besides engaging in benchmark items, the project offers poly-modal learning and social-skills building.

NBCT National Board Certified Teachers (09-10) la, m, 1-5
 Presenters: *Kathy Pham & Dottie Hammer, NBCT of Miami*
 Accomplished teaching practices that meet National Board Standards (for current and future NBCT members).

Pop-in Character Education 1-12 Disseminator: *Katerina Nadel*
 Interactive, attention-grabbing activities can be popped into any lesson and teach interpersonal, communication and leadership skills. In a service-learning component of Pop-ins, students lead the lessons as team-building facilitators.

Recycle & Reuse to Learn the Three Rs (09-10) la, m, 1-5
 Disseminator: *Mayra Perez, NBCT*
 Students protect the environment by recycling and creatively reusing products that extend their learning.

Serving Up a Menu of Sunshine State Books (10-11) la, s, 3-5
 Disseminators: *Arlene Trotter & Theresa Angiollilo, NBCT Media Specialist*
 To digest all 15 books on the state list, cross-curricular activities connect science and often cooking to the stories.

Take Note (10-11) ve, ese, la, a, m, ss 5-10
 Disseminator: *Linda Ashby*
 Papermaking teaches concepts of recycling, science, measurement, money and business skills. There is a variety of jobs for every ability level from shredding paper to sales.

SESSION C

(Indicate your preference by placing a 1st, 2nd and 3rd by your top choices in Session C)

Active Learning Snack Time (09-10) la, m, k-2
 Disseminator: *Susan Rosenthal*
 With this project, students reproduce what they have learned during the week through "cooking" activities that stimulate the mind and the palate.

Bugging Students to Learn Science s, k-5
 Presenter: *Seth Prezant of WackyWild.com*
 Interactive experiments guaranteed to get students' attention and bring science and nature into the classroom.

Conservation through Collaboration with PSAs (10-11) s, la, t, 5-9
 Disseminators: *Kristen Hoyer & Gwen Foote*
 Student groups research an environmental concern and take action by bringing their message to the Web via a video they scripted, shot on location and edited.

Don Quijote para jovenes (08-09) Spanish, i, a, la, m, s, ss, k-12
 Disseminator: *Xosé Manuel Alvaríno*
 Students engage in a wide range of innovative multidisciplinary activities that introduce them to one of the most influential world literary classics. (Idea packet and workshop in Spanish.)

Grant Writing Workshop
 Presenter: *Lucy Petrey, Board Member, The Education Fund*
 Practical advice on grant writing including Teacher Mini-Grants. Leave the workshop with an IMPACT II Adapter application almost completed!

Hoel Hoel Hoel (08-09) i, k-5
 Disseminator: *Nancy Sale*
 A garden becomes an outdoor learning lab for math and science using *Ag in the Classroom* resources. Related activities are made into exhibits for the annual county Youth Fair.

It's All "Greek" to Me, (10-11) la, r, 7-12
 Disseminator: *Katia Calejo*
 Greek mythology is used to increase reading comprehension skills in students who create a Greek alphabet book based on a Greek god or goddess.

Lights, Camera, Action....in the Classroom (10-11) i, s, ss, a, 1-5
 Disseminator: *Marlene Figueroa, NBCT*
 Featuring science and social studies content on stage, students approach the material in a whole new light, reading scientific-based or historical novels for background details in the script.

The Power of Literature and Film in Teaching the Holocaust la, ss, 3-12 (2-BLOCK SESSION B & C)

Dr. Miriam Klein Kassenoff, M-DCPS Holocaust Educator and the Director of the Holocaust Summer Teacher Institute. An adjunct lecturer at the University of Miami, Miriam is a child refugee of the Holocaust, who escaped in 1941. The presentation will focus on the rationale that inspired the book she co-authored, *Studying the Holocaust through Film and Literature*. More than 25 works of literature and several films are presented as entry points in understanding the Holocaust.



Plant a Thousand Edible Gardens - A Collaborative Nutrition Initiative
 Presenters: *Dr. Marcia L. Bossler, Tanya Diaz, & Lesley Tompsett*
 Learn about The Education Fund's student-centered, seed-to-table program that uses edible gardens to teach nutrition and academics.

Physics is Phun!
 Science, Physical Science, Physics, 6-12
 Presenter: *Michael Weiss*
 Low-cost, practical, hands-on standards-based activities on essential physics topics that require minimal prep time.

Project Math! (06-07) geometry, 8-11
 Disseminator: *Maria-Agnes Montero*
 Active learning with fun "Math-sterpieces", Super Summaries and the Geometry Photo Shoot.

Solar Energy Fun Powered by the Sun (10-11) s, pre-k -5
 Disseminators: *Cathy Bellinghieri & Leslie Gonzalez*
 A schoowide solar day with hands-on solar activities geared for all ages. Students create ovens made from pizza boxes and pinwheels from straws & paper, to name a few!

Teaching with Classroom Collaborations on the Internet (07-08) I, t, 3-9
 Disseminator: *Dr. Minerva Santerre, NBCT*
 Learn about a variety of internet collaborations that teach science, language arts and other subjects.

Teen Zoologist (03-04) s, t, la, 5-8 and **Talk with the Animals**, s, la, 5-8
 Disseminator: *Dr. Suzanne Banas, NBCT*
 Students learn to communicate their research of animals or other topics in a professional and creative manner using technology.

The Power of Literature and Film in Teaching the Holocaust la, ss, 3-12 (2-BLOCK SESSION B & C)
 Dr. Miriam Klein Kassenoff
 Please see boxed description below.

W.E.A.V.E. (05-06) ese, a, ss, k-12
 Disseminator: *Debra Gaudet, NBCT*
 Inexpensive easy-to-do weaving project integrates recycling, sensory awareness, eye-hand coordination, fine and gross motor skills and sequencing skills.

You Live, You Learn, You Read: Service Learning with Literacy Tutoring la, 6-12
 Presenter: *Larry J. Moss*
 Tips on implementing a successful on-site or off-site, cross-age and peer-to-peer reading mentoring program.

SESSION D

(Indicate your preference by placing a 1st, 2nd and 3rd by your top choices in Session D)

Art of the Story: Arts & Letters Literacy Links for Elementary Students

(08-09) art, la, 1-6
Disseminator: *Eugenio Gant*
Students connect visual art with the written word by drawing original stories from the intricate images in the painting, *The Block*.

Boys' Comic Book Club

(09-10) la, 3-12
Disseminator: *Janis Jordan, Ph.D.*
The Boys' Comic Book Club was formed to stimulate interest in reading and to increase reading competencies for a group of underachieving fourth-grade students

CSI for Ecology

(08-09) s, 6-12 Disseminator: *Gwen Foote*
Learning-through-inquiry activities including actual and virtual dissections that develop lab investigation and communication skills for "Scientist Interns."

Corn Through Time

(05-06) i, 2-5
Disseminator: *Dr. Minerva Santerre, NBCT*
From studying centuries-old myths about corn to creating renewable products from corn by-products and a microwave oven, students learn through a collection of activities how one commodity influenced American society.

Designing Underwater Vehicles

(10-11) s, m, t 9-12
Disseminator: *Melissa Fernandez*
Student Engineer teams design and build, from PVC pipe and kit parts (ROV-in-a-bucket), remotely-operated vehicles that help solve an underwater dilemma. Timed-dive competitions produce the best overall design.

FCAT through the Lens of a Magnifying Glass

(04-05) s, prek-2
Disseminators: *Latha Murali, NBCT & Teresa Acosta, NBCT*
Instill in young children the process of scientific inquiry through hands-on standards-based learning activities.

Fishing for a Way to Preserve our Marine Environment

(08-09) s, 6-8
Disseminator: *Michael Weiss*
Learning about the South Florida marine ecosystems through field work and classroom activities inspires students to initiate positive changes.

From Terminator to Conservator

(10-11) s, 3-5
Disseminator: *Sandy Castellon*
Students study water conservation and the role of water management by making a model Biscayne aquifer, conducting a water scavenger hunt, building a hydroponics lab, and staging a mock city-council meeting.

Google Earth & Skype Me!: Using in the Classroom

i, ss, s, 1-12
Presenter: *Dr. Suzanne Banas, NBCT*
Explore the many ways to use the FREE Google Earth (download) for any subject and grade level. Learn to use free Internet-based video conferencing (Skype) in the classroom.

Grant Writing Workshop

Presenter: *Lucy Petrey, Board Member, The Education Fund*
(Please see Session C for description.)

Math Around the Block

(07-08) m, prek-3
Disseminator: *Zenaida Ullua*
Learn how blocks are used in math, language arts, social studies and art lessons.

Mosaics and Your World

(07-08) ese, ve, art, k -12
Disseminator: *Debra Gaudet, NBCT*
Students of all ages learn about world cultures and art by creating mosaics. Helps improve eye-hand coordination, sequencing and expressive language, etc.

Patterns of Life

m, 5-12
Disseminator: *Marilyn Riggins, NBCT*
A series of enrichment projects that include artistic explorations using geometry among many others!

Planting Seeds for Service Learning

(10-11) i, la, s, ss, k-12
Disseminator: *Katerina Nadel*
Based on the book, *Seedfolks*, this project uses service-learning principles to teach students the steps to taking action in their community. It can also be a literacy unit for a range of grade levels with or without a mentoring component.

Reading through Rhymes and Rhythms

(01-02) la, mu, esol, fl, prek-2
Disseminator: *Nancy Sale*
Karaoke is used to help children with visual, aural and language development.

Teaching through Game Play: The Goose Game

(09-10) i, ss, 1-12
Disseminator: *Xosé Manuel Alvaríño*
An ancient table board game is modified to teach social studies for all ages. Dozens of student-developed games will be displayed. Adaptable to all subject areas.

Teaching Trunks on the Holocaust

ss, la, 3-12
Presenter: *Tom Glaser*
Teaching Trunks from the Florida Holocaust Museum in St. Pete can be obtained free-of-charge with all the materials & lesson plans needed for your grade level. Several trunks are displayed with advice and tips on how to properly teach the Holocaust. An Arts Trunk that explores character education through images & music and one on Human Rights & Genocide will be exhibited.

Easy 3D for You and for Me

(09-10) a, s, esol, ese, regular 3,4,5
Disseminator: *Peter Demercado*
Students study marine life of coral reefs and construct quick but beautiful 3-D fish made out of newspapers, file folders and masking tape.

Effects of Soil Contaminants on the Environment

(09-10) s, 6-8
Disseminator: *Walters Cheso*
This project enables students to set up an experimental design, collect and analyze data, and then present what they have learned through the lens of an ecologist.

Grant Writing Workshop

Presenter: *Lucy Petrey, Board Member, The Education Fund*
Practical advice on grant writing including Teacher Mini-Grants. Leave the workshop with an IMPACT II Adapter application almost completed!

Healing Words: Drawing from Within

(10-11) la, a, 2 -12
Disseminator: *Melinda Fedorko, Clinical Art Therapist, NBCT*
This projects encourages students to use creative writing as a method to cope with their problems by making them the author, illustrator and subject of their very own book!

Here Comes the Sun: How the Sun Affects the Earth's Magnetosphere and Heliosphere

6-8
Presenter: *Deborah Valdivia-Zwolinski, NASA Educator Ambassador*
Learn how to implement hands-on activities that address next generation standards using GEMS Space Science Sequence. NASA lesson plans and resources will be provided.

It's About Time

s,6-12
Presenter: *Don Derez*
Stimulate your students in real-world learning with Engineering by Design and other project-driven strategies. (Herff Jones Education Division)

Literature Exposition - A Day when Authors Come Alive!

(09-10) la, 5-12
Disseminator: *Michelle Singh*
Students research an author that represents their heritage and then portray the author and present his works at the school's World Literature EXPO.

Mathematical Novels

(07-08) m, la, 1-5 regular & ESE
Disseminator: *Vanessa Paneca*
Reading becomes a natural part of math when literature and associated activities are used to teach the mathematical strands.

My Buddy and Me

la, 1-6
Disseminator: *Patti Ward*
The journaling component of this reading program benefits both the reading and writing skills of the multi-age students paired as buddies.

Planting Seeds for Service Learning

(10-11) i, la, s, k-12
Disseminator: *Katerina Nadel*
Based on the book, *Seedfolks*, this project uses service-learning principles to teach students the steps to taking action in their community. It can also be a literacy unit for a range of grade-levels with or without a mentoring component.

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Plant a Thousand Edible Gardens - A Collaborative Nutrition Initiative

Presenters: *Dr. Marcia L. Bossler, Tanya Diaz, & Lesley Tompsett*
Learn about The Education Fund's student-centered, seed-to-table program that uses edible gardens to teach health and academics.

"Sense"-sational Story Time Snacks

(05-06) la, m, s, prek-2
Disseminator: *Mayra Perez, NBCT*
Integrating cooking activities with stories helps students make connections between literature, math and science concepts.

Shopping for Life Skills

(08-09) ese, m, 5-8
Disseminator: *Carmen Gardiner, NBCT*
ESE students engage in real-life activities by operating an in-class store and shopping at the grocery store to develop math skills.

Sudoku Puzzles & Rubik's Cube in the Math Classroom

Presenter: *Sandra Daire, NBCT*
Students learn reasoning techniques, how to deal with frustration and how to break tasks into simpler, less complex parts by engaging in popular and challenging puzzles.

Teaching the Civil Rights Movement through Media

(10-11) ss, 9-12
Disseminator: *Xosé Manuel Alvaríño*
Students gain an insight into the not-so-distant struggle with images, non-traditional readings, rare video clips and protest music of the time. Lesser-known Florida activists, events and history are highlighted.

Teaching Trunks on the Holocaust

ss, la, 3-12
Presenter: *Tom Glaser*
Please see Session D for description.

The Millionaire Club

(09-10) la, r, 1-5
Disseminator: *Dr. Tarja Geis, NBCT*
To encourage extra reading, the media specialist conducts a compelling competition that requires each student to read one-million words to join The Club.

Wild Mathemat'Cat's Water Conservationists

(10-11) s, m, 6-12
Disseminators: *Steven Vajda & Dr. Suzanne Banas, NBCT*
Students audit water use in their homes, school and community, use their math skills to summarize the data and design and build a rain barrel irrigation system.



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