Summer LEARNING Opportunities for TEACHERS
https://edufest.ednet.ns.ca
Summer Learning Opportunities for Teachers
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Welcome to EDUfest 2014!

EDUfest refers to all summer learning opportunities for educators and is organized by the Department of Education and Early Childhood Development (EECD). While there are events scheduled throughout July and August, our EDUfest week, hosted by the Nova Scotia Community College (NSCC) Waterfront Campus in Dartmouth, will be held August 11–15, 2014. During that week, we have organized workshops on a variety of co-curricular topics.

EDUfest, Summer Learning Opportunities for Teachers, is an opportunity for educators from across the province to come together to share and to learn. The workshops support the curriculum and provide an opportunity for educators to enhance their professional skills. Participants comment that they value the opportunity to attend professional development workshops with colleagues from different regions and who work in different disciplines. It is also a great way to “kick start their year”! Last year over 750 educators participated in EDUfest.

The EECD workshops address many key education issues. More than 50 workshops are offered this summer that range from one to five days and are offered in a variety of locations across the province. Of course, all of these workshops offer a professional development certificate for your records.

Some workshops offer reduced rates for student teachers and substitute teachers. See individual session descriptions for details.

Please visit our website (https://edufest.ednet.ns.ca) for up-to-date information on workshops, maps, and registration.

Please note the following regarding registration:

- Ensure your pop-up blocker is turned off.
- Receipts are provided electronically upon online registration.
- Only one receipt is sent via email and cannot be duplicated or re-sent.
- Receipts are provided via mail once cash, cheque, or money order payments are received.
- Registration deadlines vary.
- If you cancel your registration within seven days of the workshop start date, you will not be reimbursed.
- Pending registration means payment has not been received; therefore, space is not guaranteed at the workshop.

We look forward to seeing you at EDUfest!

Sheila Munro
EDUfest 2014 Co-ordinator
A FUNctional Approach to Guitar in the Classroom

The workshop will begin with an overview of guitar basics, including fresh ideas and tips that will interest teachers of all levels of experience. Learning chords and creative strumming patterns will be a prime focus for equipping teachers with clever and appropriate rhythmic styles that will appeal to today’s young players. Other learning activities will include song-writing, using the cap (which allows for easy key changes and tonal subtleties in the repertoire), and open tunings. We will also explore ideas for the electric guitar wizards in the classroom. And finally, we will have a new look at some simple ways of making melodic playing more interesting.

Intended Audience: Teachers (from novice to experienced) who are offering guitar instruction.

Leader: Ken Davidson has been in the music profession for more than four decades as a guitarist, educator and clinician, writer, composer, and inventor. A curriculum writer for the Province of Nova Scotia, Ken is also a patent holder with Dunlop Manufacturing, Inc., in California, who has produced several of Ken’s innovative products for their guitar accessory line.

Dates: August 14–15, 2014
Time: 9:00 a.m.–3:30 p.m.
Location: NSCC Waterfront Campus
80 Mawiomi Place
Dartmouth, NS

Professional Development Hours: 11
Fee: $50
Student / Substitute Teacher Fee: $20
Maximum Participants: 30
Minimum Participants: 5
Registration Deadline: July 31, 2014
Workshop Contact: Ardith Haley
haleyaj@gov.ns.ca
(902) 424-8894

Registration Information: https://edufest.ednet.ns.ca or by phone (902) 424-5996

A Musical Smorgasbord

These two jam-packed days will provide a little “taste” of everything in primary–6 music education. Included, for all levels, will be singing, movement, and game activities, old and new, that have proven effective in music rooms. Find out how to incorporate inexpensive (we’re talking dollar store) items as manipulatives in your music program plus helpful suggestions for classroom management. As well, you will learn the how-to of sequencing and teaching particular rhythm and melodic concepts, music centres, and more. These active, experienced music teachers will share their wealth of knowledge with a musical smorgasbord that will satisfy your appetite for inspiration and regenerate you for September!

Intended Audience: Elementary music teachers

Leaders: Charlotte Myers, Alison Roe-Smith, and Maureen MacMullin, three music educators with years of teaching and sharing the Orff and Kodály experience in music classrooms.

Dates: August 11–12, 2014
Time: 9:00 a.m.–3:30 p.m.
Location: NSCC Waterfront Campus
80 Mawiomi Place
Dartmouth, NS

Professional Development Hours: 11
Fee: $50
Student / Substitute Teacher Fee: $20
Maximum Participants: 25
Minimum Participants: 5
Registration Deadline: July 31, 2014
Workshop Contact: Ardith Haley
haleyaj@gov.ns.ca
(902) 424-8894

Registration Information: https://edufest.ednet.ns.ca or by phone (902) 424-5996
À pas de géant, vers une meilleure compréhension des maths 3/4 and 5/6

Le but de cet atelier d'été est la familiarisation du personnel enseignant à l'élémentaire avec les ressources (À pas de géant, vers une meilleure compréhension des mathématiques) qui sont destinées à soutenir les élèves qui éprouvent des difficultés en mathématiques. Avec M. Tremblay, les participants vivront une expérience riche, fructueuse et agréable. Ne pas rater l'occasion!

The purpose of this workshop is the familiarization of the elementary mathematics teachers with the resources (Leaps and Bounds toward Math Understanding 3/4 and 5/6) that are intended to support students in difficulty with mathematics.

Destiné à : Enseignants/enseignantes des programmes de mathématiques 3 à 6 année, FSL and FLM

Facilitateurs : Dominic Tremblay, Animateur; Antoine Jarjoura, EECD; Cyril Camus, CSAP


Heures : 9 h 00 à 15 h 00

Location : Conseil scolaire acadien provincial 250, avenue Brownlow, unité 7 Dartmouth, N.-É.

Nombres d’heures du développement professionnel : 10

Frais : 50 $ (Chèque payable à l’ordre du Minister of Finance, [pour réserver une place], à envoyer aux organisateurs)

Nombre maximum de participants : 35

Nombre minimal de Participants : 10

Date limite d’inscription : Le 30 juin, 2014

Personne contacte : Antoine Jarjoura jarjoua@gov.ns.ca (902) 424-6500 (FSL) Cyril Camus Cyril.Camus@csap.ednet.ns.ca (902) 224-5322 (FLM)

Pour s’inscrire : https://edufest.ednet.ns.ca or by phone (902) 424-5996

A Poem a Day Keeps the Bugaboos Away: Integrating the Writing and Reading of Poetry into Your Classroom Every Day

Poetry units are good and fun and useful but what about using our poet brains every day as well. Poetry doesn’t have to be compartmentalized. No time? Let’s talk about creative ways to read, write, and share poetry so every day is a word play day and the muscle called imagination is strengthened. Sheree Fitch is a poet, literacy educator, and author of 30 books. Together you will read, write, and share poetry and ideas. You’ll come away with your head spinning with tips and a notebook full of exercises to try with students while discovering just how joyful and useful and powerful poetry can be.

Intended Audience: All elementary educators, but could be useful for English language arts middle school and high school.

Leader: Dr. Sheree Fitch, B.A. M.A., poet, author, educator. Sheree Fitch is author of award-winning books such as Mabel Murple, Sleeping Dragons all Around, and Toes in My Nose, and uses poetry with students in lively and challenging workshops. All of her exercises will help give teachers and students faith in their own voices.

Date: August 15, 2014

Time: 9:00 a.m.–3:00 p.m.

Location: NSCC Waterfront Campus 80 Mawiomi Place Dartmouth, NS

Professional Development Hours: 5

Fee: $50

Student / Substitute Teacher Fee: $35

Maximum Participants: 20

Minimum Participants: 10

Registration Deadline: July 31, 2014

Workshop Contact: Natalie Flinn flinnnj@gov.ns.ca (902) 424-6134

Registration Information: https://edufest.ednet.ns.ca or by phone (902) 424-5996
Apply Blended Learning to Your Classroom

Blended learning combines classroom with online delivery of curriculum; formal planned instruction and learning take place in both environments. Students are exposed to the technologically enhanced active learning possibilities of an online environment in addition to the existing opportunities of the physical classroom. Blended learning extends student learning, provides opportunity for increased engagement, and helps meet the needs of diverse learners.

This professional learning session will provide an overview of blended learning and will focus on strategies, tools, and resources to use in your classroom.

Come and explore how you can extend learning beyond the classroom and the school day. The skills students develop with this approach will help prepare them for now and for the future, to become confident, innovative, and lifelong learners. (Note: All participants will receive digital tools to support blended learning.)

**Intended Audience:** Educators, grades primary—12

**Leaders:** Lisa Frizzell, Peter Oldreive, and Eric Therrien, ICT Consultants, EECO

**Date:** August 12, 2014

**Time:** 9:00 a.m.—3:30 p.m.

**Location:** NSCC Waterfront Campus 80 Mawiomi Place Dartmouth, NS

**Professional Development Hours:** 5.5

**Fee:** $25

**Student / Substitute Teacher Fee:** Free

**Maximum Participants:** 30

**Minimum Participants:** 10

**Registration Deadline:** August 5, 2014

**Workshop Contact:** Sherri Dodge dodgesl@gov.ns.ca (902) 424-2462

**Registration Information:** https://edufest.ednet.ns.ca or by phone (902) 424-5996

Back to School Post-Concussion: Information, Resources, and Models

An overview of concussion, symptoms, management, Nova Scotia statistics and specific approaches to support return to school. The therapeutic goal during concussion recovery is to find an appropriate level of cognitive exertion that does not exacerbate symptoms or cause the re-emergence of previously resolved symptoms. (Sady et al. 2011, 704) There has been much attention to what this looks like on the ice, field, or court, but not so in the classroom. Participants will discuss return to learning, areas affected related to classroom performance/behaviour, temporary adaptations/supports that may be required, and resource materials. First-hand experience and examples will be shared.

**Intended Audience:** Teachers, school psychologists, guidance counsellors, SchoolsPlus staff, coaches, school administrators

**Leaders:** Dr. Joan Backman, Psychologist, specializing in neuropsychological and psychoeducational assessment and consultation; Dr. Tina Atkinson, Sports Medicine Physician and Halifax Mooseheads Team Doctor.

**Date:** August 14, 2014

**Time:** 9:00 a.m.—12:00 p.m.

**Location:** NSCC Waterfront Campus 80 Mawiomi Place Dartmouth, NS

**Professional Development Hours:** 3

**Fee:** $40

**Student / Substitute Teacher Fee:** $20

**Maximum Participants:** 50

**Minimum Participants:** 15

**Registration Deadline:** August 7, 2014

**Workshop Contact:** Annie Baert baertap@gov.ns.ca (902) 424-2128

**Registration Information:** https://edufest.ednet.ns.ca or by phone (902) 424-5996

Book Love: Developing Depth, Stamina, and Passion in Adolescent Readers

Explore ways to connect adolescent readers to books that will name their hearts. Study the practices that help all students develop a reading habit to increase stamina and joy in independent reading, leading to increased engagement in challenging, complex texts. Listen to students, and explore ways to measure growth in stamina and the connections we, as teachers, can make between the most reluctant readers and books. Study the practices that help all students develop a reading habit to increase stamina and joy in reading, look at challenging readers through weekly goals and identifying reach books, and increase students’ ability to respond thoughtfully and analytically to their reading in conferences and in writing. Through analytical reading, lead students to deeper comprehension and vision for their own writing. (To learn more about Penny Kittle, visit her website at www.pennykittle.net.)

Intended Audience: Teachers and administrators, grades 7–12

Leader: Penny Kittle is an author and English teacher and literacy coach at Kennett High School in North Conway, New Hampshire.

Dates: July 21–22, 2014

Time: 8:30 a.m.–4:00 p.m.

Location: TBA

Professional Development Hours: 13

Fee: $120

Student / Substitute Teacher Fee: $60

Maximum Participants: 200

Minimum Participants: 100

Registration Deadline: July 14, 2014

Workshop Contact: Barry Wilson
wilsonbj@gov.ns.ca
(902) 424-0843 (office)
(902) 223-6354 (cell)

Registration Information: https://edufest.ednet.ns.ca or by phone (902) 424-5996

Chemistry: Laboratory Safety and Investigations

Participants will be involved in an in-depth introduction to the following topics:
• Safety Overview, including WHMIS (2 hours)
• MSDS Sheets and Inventory (2 hours)
• Investigations from Grade 7 to Grade 12 (2 hours)

Participants will leave with resources to enhance their ability to conduct investigations and to safely use their laboratory.

Intended Audience: Science teachers, grades 7–12

Leaders: Marilyn Webster, Science Consultant, EECD, and guest speakers

Date: August 19, 2014

Time: 8:30 a.m.–3:30 p.m.

Location: EECD Classroom, Brunswick Place
2021 Brunswick Street, Halifax, NS

Professional Development Hours: 6

Fee: $30

Student / Substitute Teacher Fee: $25

Maximum Participants: 24

Minimum Participants: 6

Registration Deadline: August 12, 2014

Workshop Contact: Marilyn Webster
websteml@gov.ns.ca
(902) 424-4272

Registration Information: https://edufest.ednet.ns.ca or by phone (902) 424-5996
Classroom Talk, Engagement, and Children’s Literate Development

This workshop shows how the classroom choices we make, particularly our language choices, influence the qualities of the classroom learning community and how to make those choices wisely. It shows how the qualities of the learning community we build will impact children’s comprehension, their social relationships, their intelligence, and how they handle challenge, adversity, uncertainty, and difference. We want our children to become flexible, persistent, and collaborative problem solvers, particularly in literacy, but also in other areas of their lives. We want them to take on the challenge for learning rather than avoid it, and when they are unsuccessful, to become more strategic. The ways we interact with children have a powerful influence on whether or not we accomplish these goals.

**Intended Audience:** Teachers, grades primary–8

**Leader:** Peter Johnston, Professor at the State University of New York at Albany, Educator, and Researcher

**Dates:** July 10–11, 2014

**Time:** 9:00 a.m.–4:00 p.m.  
(Possible negotiated earlier start and compressed lunch hour on second day.)

**Location:** TBA

**Professional Development Hours:** 12

**Fee:** $100

**Student / Substitute Teacher Fee:** $50

**Maximum Participants:** 160

**Minimum Participants:** 12

**Registration Deadline:** July 4, 2014 (first-come, first-served)

**Workshop Contact:** EDUfest Support  
edufest@gov.ns.ca  
(902) 424-5996

**Registration Information:**  
https://edufest.ednet.ns.ca or by phone (902) 424-5996

Commercial-Free Classroom: How Schools Can Help Reduce the Harms Associated with Marketing to Children and Youth

Children and youth are being targeted by and exposed to more marketing than ever before. Often this marketing normalizes the consumption of unhealthy products (such as processed food and sugar-sweetened beverages), and marketing tactics that use hyper-sexualized images and messages can negatively impact the emotional health and well-being of young people. Evidence is increasingly demonstrating the harmful impact of marketing on child and youth health and the particular vulnerability of children and youth to marketing messages. Schools can play a valuable role in building resilient children and helping to reduce the harms associated with marketing to children and youth.

**Intended Audience:** This session will be of interest to grades primary–6 classroom teachers and grades 7–12 subject area teachers, including those who teach Healthy Living 7–9, family studies, and English language arts.

**Leader:** Lisa Tobin, Healthy Communities, Department of Health and Wellness

**Date:** August 12, 2014

**Time:** 9:00 a.m.–3:00 p.m.

**Location:** NSCC Waterfront Campus  
80 Mawiomi Place  
Dartmouth, NS

**Professional Development Hours:** 5

**Fee:** $40

**Student / Substitute Teacher Fee:** $25

**Maximum Participants:** 30

**Minimum Participants:** 12

**Registration Deadline:** July 31, 2014

**Workshop Contact:** Natalie Flinn  
flinnnj@gov.ns.ca  
(902) 424-6134

**Registration Information:**  
https://edufest.ednet.ns.ca or by phone (902) 424-5996
Creating a Positive School Climate and a Sense of Community

This full-day workshop will be developed and delivered by Kathleen Richard, Anti-Bullying, Anti-Cyberbullying, and Nova Scotia Youth Advisory Council Co-ordinator.

This workshop will focus on how to create a sense of community essential to bullying prevention through relationships, cultural proficiency, social and emotional skills, and social justice.

**Intended Audience:** Teachers, substitute teachers, administrators, guidance counsellors, and learning centre and resource teachers are welcome. This workshop is relevant for all grade levels.

**Leaders:** Kathleen Richard, Anti-Bullying, Anti-Cyberbullying, and Nova Scotia Youth Advisory Council Co-ordinator, EEC

**Date:** August 11, 2014

**Time:** 9:00 a.m.–3:00 p.m.

**Location:** NSCC Waterfront Campus
80 Mawiomi Place
Dartmouth, NS

**Professional Development Hours:** 5

**Fee:** $40

**Student / Substitute Teacher Fee:** $20

**Maximum Participants:** 30

**Minimum Participants:** 10

**Registration Deadline:** July 31, 2014

**Session Information Contact:** Kathleen Richard
richarkz@gov.ns.ca
(902) 424-4749

**Registration Information:**
https://edufest.ednet.ns.ca or by phone (902) 424-5996

Dance: Street Styles—Bollywood Bound!

**Day 1:** Come and take a walk through North American street culture and experience hip hop from its roots—from the streets of the Bronx to Fresno, California. In this hands-on workshop, you will learn basic foundations for popping, locking, breaking, party steps, and house dance!

**Day 2:** India, the land rich in culture and heritage, has eight classical dance forms and numerous folk dances. The Bollywood style of dancing originated from the Hindi cinemas in India. The workshop will begin with warm-up exercises followed by the opportunity to learn the basic steps that will help you choreograph dances to Indian music. As well, you will learn a dance set to a song from a famous Bollywood movie.

**Intended Audience:** Dance, drama, and physical education teachers

**Leader Day 1:** Ashlee “Lady Lock” Steed is a Canadian dancer, performer, and teacher residing in Halifax, Nova Scotia.

**Leader Day 2:** Josephine Nithya has been performing Classical Indian Dance since the age of 3 and teaching since the age of 16 at her Mother’s renowned dance studio in India.

**Dates:** August 13–14, 2014

**Time:** 9:00 a.m.–3:30 p.m.

**Location:** NSCC Waterfront Campus
80 Mawiomi Place
Dartmouth, NS

**Professional Development Hours:** 11

**Fee:** $50

**Student / Substitute Teacher Fee:** $20

**Maximum Participants:** 25

**Minimum Participants:** 5

**Registration Deadline:** July 31, 2014

**Workshop Contact:** Ardith Haley
haleyaj@gov.ns.ca
(902) 424-8894

**Registration Information:**
https://edufest.ednet.ns.ca or by phone (902) 424-5996
Developing Collaborative Relationships: Enhancing Integrated Service Delivery for Students

Over the past few years there have been many changes regarding supports and services for students. To be more effective in the delivery of services for children and youth, there needs to be a co-ordinated and collaborative approach. This helps reduce duplication of services and assists with clarifying roles, responsibilities, and scope of practice, of each partner service. This practical participatory workshop will focus on strategies to develop and maintain collaborative relationships to support students and families, and assist them with accessing the most appropriate service. Participants will receive a list of resources regarding collaborative partnerships.

Intended Audience: Administrators, guidance counsellors, teachers, psychologists, social workers, SchoolsPlus personnel, justice personnel, and youth health centre co-ordinators.

Leaders: Marla Rafuse, retired Guidance Counsellor / Administrator; Rola AbiHanna, Guidance Consultant, EECD; Tara Moore, SchoolsPlus Coordinator, EECD

Date: August 12, 2014
Time: 9:00 a.m.—3:00 p.m.
Location: NSCC Waterfront Campus
80 Mawiomi Place
Dartmouth, NS

Professional Development Hours: 5
Fee: $40
Student / Substitute Teacher Fee: $25
Maximum Participants: 30
Minimum Participants: 15
Registration Deadline: July 29, 2014
Workshop Contact: Leigh Daniels
daniella@gov.ns.ca
(902) 424-7454

Registration Information:
https://edufest.ednet.ns.ca or by phone (902) 424-5996

Digital Photography for Communications Technology 11 and 12

Schools offering Communications Technology 11 and Communications Technology 12 have been provided with digital SLR cameras, lighting kits, and tripods to support the mandatory photography module for these courses. The people from Carsand-Mosher Photographic are committed to providing further training on the Canon Rebel and will be with us to deliver two full days of learning and practice using the cameras, light kits, and tripods. This is a great opportunity to develop skills that will transfer directly to the classroom. Participants will practise and receive classroom-ready photography activities for students as well as some other much-needed equipment. (Note: Participants must bring one Canon Rebel camera kit and a tripod from their school to this workshop.)

Intended Audience: This workshop is open to everyone, but will be of particular interest to Communications Technology 11 and Communications Technology 12 teachers.

Leader: Karla Hames, Carsand-Mosher Photographic

Dates: August 11–12, 2014
Time: 9:00 a.m.—3:30 p.m.
Location: NSCC Waterfront Campus
80 Mawiomi Place
Dartmouth, NS

Professional Development Hours: 11
Fee: $25
Maximum Participants: 20
Registration Deadline: August 10, 2013
Workshop Contact: Kilah Hayden
haydenkj@gov.ns.ca
(902) 896-2459

Registration Information:
https://edufest.ednet.ns.ca or by phone (902) 424-5996
**Doing and Thinking Science: Olympic Freestyle**

Do you want to run a Science Olympics? "Science is a verb; science is about doing and thinking." (Marilyn Webster)

Participants will engage and explore investigations that may be used from grades 3–6. Where 60 percent of the time is committed to hands-on, minds-on science, our participants will build a repertoire of investigations that may be used in their classrooms and at their school level for Olympic-style science.

Throughout the day we will share strategies on how participants may organize science Olympics in their classroom and/or school. Packages of the investigations will be available to use and to take back to your classrooms.

**Intended Audience:** Science teachers, grades 3–6

**Leaders:** Brian Ellenberger, Suzanne Finklestein, and Jennifer Brayton

**Date:** August 12, 2014

**Time:** 9:00 a.m.–3:30 p.m.

**Location:** NSCC Waterfront Campus
80 Mawiomi Place
Dartmouth, NS

**Professional Development Hours:** 5.5

**Fee:** $30

**Student / Substitute Teacher Fee:** $25

**Maximum Participants:** 24

**Minimum Participants:** 5

**Registration Deadline:** August 5, 2014

**Workshop Contact:** Marilyn Webster
websteml@gov.ns.ca
(902) 424-4272

**Registration Information:**
https://edufest.ednet.ns.ca or by phone (902) 424-5996

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**Edible Education: The Classroom Is the Tastiest Place to Learn!**

Can food literacy and cooking skills fit into your curriculum outcomes through an integrated, cross-curricular approach? Come ready for some hands-on and interactive exploration! Explore how taste-testing and cooking in the classroom carefully integrates core academic subjects (mathematics, language, science, geography, culture) and important social values (co-operation, self-reliance) with culinary concepts (palate development and kitchen utensil skills) and nutrition education (where our food comes from to eating whole foods). We will learn about food safety with an opportunity to write the Department of Agriculture, Food Hygiene Level I Certification exam. Receive a comprehensive professional resource, a kitchen cart start-up checklist, and learn about the possibility for a grant to start "edible education" in your classroom.

**Intended Audience:** Administrators, classroom teachers, substitute teachers, new graduates, and learning centre and resource teachers are all welcome. This workshop will be personally enriching as well as relevant for all grade levels.

**Leaders:** Kimberley Hernandez, Co-ordinator of Nutrition for School-Aged Children and Youth; Department of Health and Wellness; Jonny Marshall, Options and Opportunities Teacher, FoodSafe Trainer, Bridgetown Regional High School, Annapolis Valley Regional School Board

**Dates:** August 13–14, 2014

**Time:** 9:00 a.m.–3:30 p.m.

**Location:** NSCC Waterfront Campus
80 Mawiomi Place, Dartmouth, NS

**Fee:** $50

**Student / Substitute Teacher Fee:** $30

**Maximum Participants:** 25

**Minimum Participants:** 10

**Professional Development Hours:** 11

**Registration Deadline:** August 1, 2014

**Workshop Contact:** Sheila Munro
munrosm@gov.ns.ca
(902) 424-5657

**Registration Information:**
https://edufest.ednet.ns.ca or by phone (902) 424-5996
EDUfest Kids!: Ages 5–7 and/or Ages 8–12

Parents attending workshops as part of EDUfest at the NSCC Waterfront Campus are invited to register their children in the EDUfest Kids program. Children will take part in all-day events, on site, involving hands-on, minds-on integrated activities in science, technology, engineering, physical education, and the arts. Participants should dress for the weather and come prepared to be active (indoors and out). Appropriate clothing includes sneakers, sunscreen, hats, and sunglasses. (Warning: Getting dirty may be part of the fun!)

All workshop materials, lunch, and snacks will be provided. Children will have the opportunity to enjoy lunch on-site with their parents.

Our program organizers are experienced teachers dedicated to active learning. Program details will be emailed to registrants in early July.

Please use the EDUfest Kids Registration Form to register your children for this exciting opportunity.

Leaders: Chantal Rogers, Teacher, Halifax Regional School Board; Brian Hayden, Teacher, Chignecto Central Regional School Board

Dates: August 11–15, 2014 (See registration form in appendix for selection of dates.)

Time: 8:45 a.m. – 4:00 p.m

Location: NSCC Waterfront Campus
80 Mawiomi Place
Dartmouth, NS

Fee: $20 per child per day

Maximum Participants: 20 per age group

Registration Deadline: August 5, 2014
Late registration is possible based on space availability.

Workshop Contact: Sheila Munro
munrosm@gov.ns.ca

Energy Perspectives

This day focuses on the big energy picture giving perspective and context to the details that you hear in the energy news. Facts will be presented. The day will look at the driving forces of energy, current trends on energy demands, and the technology infrastructure. This day is designed for any consumer with an interest in fundamentals and facts of energy supply and demand and will explore the driving forces of energy used in manufacturing, transportation, and buildings. Simple investigations will be done throughout the day.

Intended Audience: Although the topic of energy is embedded in all science curricula, this workshop will be of particular interest to participants teaching at the grades 6 and 9 levels.

Leaders: Marilyn Webster, Science Consultant, EECD, and guest speakers

Date: August 15, 2014

Time: 9:00 a.m.–3:30 p.m.

Location: NSCC Waterfront Campus
80 Mawiomi Place
Dartmouth, NS

Professional Development Hours: 5.5

Fee: $30

Student / Substitute Teacher Fee: $25

Maximum Participants: 28

Minimum Participants: 5

Registration Deadline: August 5, 2014

Workshop Contact: Marilyn Webster
websteml@gov.ns.ca
(902) 424-4272

Registration Information: https://edufest.ednet.ns.ca or by phone (902) 424-5996
Engaging Your Students: Project-Based Learning!

How can students be actively involved in their own learning? How can students be engaged in the processes of critical inquiry and problem solving and develop expertise in a range of disciplines and skills? How can students become lifelong learners in a rapidly changing information and technology-driven global community?

Project-based learning (PBL) is a model of learning that advocates a teaching method that engages students in learning essential knowledge and life-enhancing skills through an extended, student-influenced inquiry process structured around complex, authentic questions and carefully designed learning products. In this two-day workshop, teachers will engage in the development of a sample project that will focus on the key components of successful PBL delivery.

**Intended Audience:** Teachers and administrators, grades primary–9

**Leaders:** Jennifer Burke, Social Studies Consultant, EECD; Stephanie Lundigran, Literacy Evaluation Co-ordinator, EECD; Kimberley Jackson, PTGB Co-ordinator iNSchool, EECD

**Dates:** August 14–15, 2014

**Time:** 9:00 a.m.–3:30 p.m.

**Location:** NSCC Waterfront Campus
80 Mawiomi Place
Dartmouth, NS

**Professional Development Hours:** 11

**Fee:** $40

**Student/Substitute Teacher Fee:** $20

**Maximum Participants:** 25

**Minimum Participants:** 5

**Registration Deadline:** July 31, 2014

**Workshop Contact:** Jennifer Burke
burkejl@gov.ns.ca
(902) 424-8276

**Registration Information:**
https://edufest.ednet.ns.ca or by phone (902) 424-5996

Food–Body Systems: Interactions

Everyone seems to be interested in healthy bodies, food, and body systems. All levels are welcome as the topic focuses on your body, food, and everyday life. This integrated unit will allow participants to engage in problem-based / project-based learning through investigations and discussions. An outline of a sample unit will be provided. Participants will receive a package to complement the day. This session will address specific learning outcomes from Science 8, Food and Nutrition 8, Arts Education 8, and Biology 11, amongst others.

**Intended Audience:** Everyone is welcome, but this workshop will be of particular interest to teachers of Science 5, Science 8, Food and Nutrition 8, Arts Education 8, Biology 11, and Food Science 12.

**Leaders:** Marilyn Webster, Science Consultant, EECD; Sheila Munro, Family Studies Services, EECD

**Date:** August 13, 2014

**Time:** 9:00 a.m.–3:30 p.m.

**Location:** NSCC Waterfront Campus
80 Mawiomi Place
Dartmouth, NS

**Professional Development Hours:** 5.5

**Fee:** $30

**Student/Substitute Teacher Fee:** $25

**Maximum Participants:** 24

**Minimum Participants:** 5

**Registration Deadline:** August 5, 2014

**Workshop Contact:** Marilyn Webster
websteml@gov.ns.ca
(902) 424-4272

**Registration Information:**
https://edufest.ednet.ns.ca or by phone (902) 424-5996
**Gaelic in the Classroom**

Learn useful Gaelic phrases in order to introduce this living Nova Scotian heritage language into your classroom in a fun, interactive, and informal way. Material covered will include greetings, instructions, Gaelic names, and a simple song.

**Intended Audience:** Teachers who are new to Gaelic or who may already know a few phrases.

**Leader:** Kathleen Reddy, Gaelic Instructor, St. Francis Xavier University

**Date:** August 15, 2014

**Time:** 9:00 a.m.–4:00 p.m.

**Location:** NSCC Waterfront Campus
80 Mawiomi Place
Dartmouth, NS

**Professional Development Hours:** 6

**Fee:** $35

**Student / Substitute Teacher Fee:** $20

**Maximum Participants:** 30

**Minimum Participants:** 5

**Registration Deadline:** July 31, 2014

**Workshop Contact:** Jennifer Burke
burkejl@gov.ns.ca
(902) 424-8276

**Registration Information:**
https://edufest.ednet.ns.ca or by phone (902) 424-5996

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**Global Challenges**

This session will address global challenges. The environment, the economy, and social equity (The Three Es) will be integrated in the challenges as these address Education for Sustainable Development (ESD). Critical thinking is a skill that is learned by doing and practice. We will guide you to develop your own critical-thinking skills while you are working through your chosen global challenge using various resources. Global challenges include agriculture and food security, climate change, poverty eradication, infectious disease control: pandemics and epidemics, or your own choice. Participants will leave with a collection of books to support The Three Es.

**Intended Audience:** Teachers, grades 6–12.

**Leaders:** Marilyn Webster, Science Consultant, EECD; Sherida Sherry Hassanali, Multicultural Education Consultant, EECD

**Date:** August 14, 2014

**Time:** 9:00 a.m.–3:30 p.m.

**Location:** NSCC Waterfront Campus
80 Mawiomi Place
Dartmouth, NS

**Professional Development Hours:** 5.5

**Fee:** $30

**Student / Substitute Teacher Fee:** $25

**Maximum Participants:** 28

**Minimum Participants:** 5

**Registration Deadline:** August 5, 2014

**Workshop Contact:** Marilyn Webster
websteml@gov.ns.ca
(902) 424-4272

**Registration Information:**
https://edufest.ednet.ns.ca or by phone (902) 424-5996
Healthy Art in Selfie Culture

This hands-on workshop is designed as an intensive opportunity for teachers from primary—9 to engage in conversation and artistic exploration with artist Melissa Marr around positive health outcomes for children and youth. Over three days, we will try a variety of mediums, including felting and fibre arts, printmaking, and sculpture, designed to address outcomes from health education and visual arts.

Themes of identity, citizenship, empathy, media literacy, and healthy relationships will provide us with content to develop practical skills, samples, and ideas and to find meaningful approaches to art-making. Participants will have time to reflect on their individual experience as well as the opportunity to work collaboratively. All levels of experience are encouraged to attend. If you want to learn more about the health education and visual arts curricula this session is for you.

**Intended Audience:** Classroom teachers, grades primary—9. Family studies teachers, grades 7—9, may also find this workshop relevant.

**Leader:** Melissa Marr has been an artist in residence in many schools throughout Nova Scotia and was the Education Consultant for CBC television's Arzooka! She has a special fondness for junk and curriculum development.

**Dates:** August 12-14, 2014

**Time:** 9:00 a.m.—3:30 p.m.

**Location:** NSCC Waterfront Campus
80 Mawiomi Place
Dartmouth, NS

**Professional Development Hours:** 16.5

**Fee:** $75

**Student / Substitute Teacher Fee:** $30

**Maximum Participants:** 30

**Minimum Participants:** 5

**Registration Deadline:** July 31, 2014

**Workshop Contacts:**
Natalie Flinn
flinnnj@gov.ns.ca
(902) 424-6134

Ardith Haley
haleyaj@gov.ns.ca
(902) 424-8894

**Registration Information:**
https://edufest.ednet.ns.ca or by phone (902) 424-5996

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How Things Work

Everyday objects and activities will be the focus of this day. The goal is to look at objects from the world around us and explore questions involving these objects to see how things move and rotate. Participants will identify and explore the science concepts using everyday objects such as balls, skateboards, and ramps. A package of materials will be provided.

**Intended Audience:** As well as being enjoyable and informative, this day will be helpful for anyone teaching movement, and especially for Science Primary, Science 5, and Science 10.

**Leader:** Marilyn Webster, Science Consultant, EECD

**Date:** August 12, 2014

**Time:** 9:00 a.m.—3:30 p.m.

**Location:** NSCC Waterfront Campus
80 Mawiomi Place
Dartmouth, NS

**Professional Development Hours:** 5.5

**Fee:** $30

**Student / Substitute Teacher Fee:** $25

**Maximum Participants:** 24

**Minimum Participants:** 5

**Registration Deadline:** August 5, 2014

**Workshop Contact:**
Marilyn Webster
websteml@gov.ns.ca
(902) 424-4272

**Registration Information:**
https://edufest.ednet.ns.ca or by phone (902) 424-5996
Impending Crisis?: The Importance of Conservation

The content of this workshop focuses on the increasing destruction of natural habitats, the rapid decline in global biodiversity, and the long- and short-term consequences of our actions.

The following topics will be addressed:

- Recent Changes in Global Societies and Their Impact on Natural Habitats
- The Waste We Create: Impact on the World’s Oceans and Food Webs
- The Physiological Impact of Plastic on Organisms
- The Significance of Habitat Loss to Global Biodiversity
- Potential for Change: Teaching Material and School Projects

Intended Audience: Teachers, grades primary–12

Leaders: Ruth Fabian-Fine, M.Sc., Ph.D., Dalhousie University

Date: August 11, 2014

Time: 9:00 am–3:00 pm

Location: NSCC Waterfront Campus
80 Mawiomi Place
Dartmouth, NS

Professional Development Hours: 5

Fee: $14

Student / Substitute Teacher Fee: $8

Maximum Participants: 60

Minimum Participants: 5

Registration Deadline: August 10, 2014

Workshop Contact: Ruth Fabian-Fine
rfabianf@dal.ca
(902) 440-3826

Registration Information: https://edufest.ednet.ns.ca or by phone (902) 424-5996

Implementing Mathematics 4, 5, and 6

Teachers new to teaching grades 4 to 6 will engage in two days of professional learning related to the implementation of the new mathematics curriculum.

Teachers will

- learn about the changes in the mathematics curriculum
- become familiar with the curriculum and support documents, and outcomes and performance indicators for their grade
- explore the mathematical processes
- explore ways to develop young mathematicians in the classroom
- focus on understanding and teaching multiplication and division, fractions, and equations and variables
- be introduced to the new core resources and the Mathematics Learning Commons (Moodle) for grades 4–6

Intended Audience: This professional learning opportunity will mirror the two days of professional learning provided to grades 4–6 teachers during the 2013–2014 school year. These days are intended for those teachers who will be new to teaching grades 4–6 in the coming school year.

Leaders: Board-based mathematics leaders

Dates: July 24–25, 2014

Time: 9:00 a.m.–3:30 p.m.

Location: Best Western Plus Dartmouth Hotel and Suites
15 Spectacle Lake Drive
Dartmouth, NS

Professional Development Hours: 11

Fee: $130

Maximum Participants: 30

Minimum Participants: 5

Registration Deadline: June 30, 2014

Workshop Contact: Robin Harris
harrisrl@gov.ns.ca
(902) 424-7387

Registration Information: https://edufest.ednet.ns.ca or by phone (902) 424-5996
Inquiry-Based Learning: Teaching with Objects

Hands-on, all day! This applied workshop explores a multitude of techniques and strategies for using objects, documents, photographs, and works of art across the curriculum. Primary sources are naturally compelling and lend themselves easily to student-centred activities that engage students in critical thinking, problem solving, and different modes of expression. Developing our own object and visual literacy skills can open up exciting new avenues in the classroom.

**Intended Audience:** Teachers, grades 3–8

**Leader:** Sally Warren, Museum/Gallery Education Consultant

**Date:** August 11, 2014

**Time:** 9:00 a.m.–3:00 p.m.

**Location:** NSCC Waterfront Campus
80 Mawiomi Place
Dartmouth, NS

**Professional Development Hours:** 5

**Fee:** $40

**Student / Substitute Teacher Fee:** $20

**Maximum Participants:** 25

**Minimum Participants:** 5

**Registration Deadline:** July 31, 2014

**Workshop Contact:** Jennifer Burke
burkejl@gov.ns.ca
(902) 424-8276

**Registration Information:**
https://edufest.ednet.ns.ca or by phone (902) 424-5996

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Inpiring Future Ocean Leaders

The oceans are full of diversity, bounty, mystery, and beauty. Our survival hinges on our oceans’ survival. Through guest lectures, hands-on, minds-on activities, and a field trip, participants will explore innovative methods for engaging students in interdisciplinary oceans education and encouraging the development of ocean-related careers. Participants will explore and discuss the potential opportunities for interdisciplinary careers in the oceans and coastal sectors, so that teachers may better inform their students. Specifically, the following topics will be covered: Oceans as a Multidisciplinary Course and Oceans-Related Careers; Ocean Structure and Motion; Marine Biomes; Coastal Zones; Fisheries; and Aquaculture. Teachers will leave with creative tools that could further engage students in innovative activities about ocean education.

**Intended Audience:** All educators are welcome. This workshop will be of particular interest to teachers of Oceans 11, Science 8, and Science 10.

**Leaders:** Dr. Michael Butler, International Ocean Institute - Canada (IOI - Canada) (http://internationaloceaninstitute.dal.ca), with guest speakers from Dalhousie University, Saint Mary’s University, Bedford Institute of Oceanography, and NS-OCEANS

**Dates:** August 26–27, 2014

**Time:**
August 26: 8:30 a.m.–4:30 p.m.
August 27: 9:00 a.m.–12:00 p.m.

**Location:** EECD Classroom, Brunswick Place
2021 Brunswick Street, Halifax, NS

**Professional Development Hours:** 10 hours

**Fee:** $50

**Student / Substitute Teacher Fee:** $25/$30, respectively

**Maximum Participants:** 20

**Minimum Participants:** 8

**Registration Deadline:** August 1, 2014

**Workshop Contacts:**
Liz Wilson
Lisette.wilson@dal.ca
(902) 424-8272

Marilyn Webster
websteml@gov.ns.ca
(902) 424-4272

**Registration information:**
https://edufest.ednet.ns.ca or by phone (902) 424-5996
Integration of Environmental and Sustainability Topics across Curriculum

This workshop will engage participants in an approach to developing effective, meaningful cross-curricular projects around environmental and sustainability issues, while simultaneously meeting multiple outcomes. This process acknowledges that to teach sustainability issues successfully, a holistic view of real-world issues and their corresponding subject areas must be integrated to show students the bigger picture. This model is the basis of The Clean Foundation’s youth education programs, and is intended to demonstrate that transformational learning enables youth to make responsible environmental decisions through broadened perspectives and increased knowledge. The Clean Foundation is a not-for-profit organization that provides education-based programs and services to help people consider the environment in the choices they make in the areas of water, energy, waste, and transportation.

**Intended Audience:** Teachers, all grade levels and subject areas
(Note: In higher grades, especially grades 10–12, use of this approach is best supported through team-teaching opportunities.)

**Leaders:** Denise Whynot, Program Manager, Youth Education and Engagement, and Kelly Borkowski, Program Co-ordinator, Youth Education and Engagement

**Date:** August 13, 2014

**Time:** 9:00 a.m.–3:30 p.m.

**Location:** NSCC Waterfront Campus
80 Mawiomi Place, Dartmouth, NS

**Professional Development Hours:** 5.5

**Fee:** $25

**Student / Substitute Teacher Fee:** $20

**Maximum Participants:** 24

**Minimum Participants:** 6

**Registration Deadline:** August 4, 2014

**Workshop Contact:** Denise Whynot
dwhynot@clean.ns.ca
(902) 420-7936

**Registration Information:**
https://edufest.ednet.ns.ca or by phone (902) 424-5996

Investigations: Science 6 to Science 9

Participants will engage in and explore science investigations for their chosen grade level. Sample hands-on, minds-on investigations will be done, and these will address specific curriculum outcomes from the physical sciences units. Scientific inquiry will be the focus of group discussions throughout the day. Participants will leave with copies of the investigations, and a package of relevant equipment.

**Intended Audience:** Science 6 and Science 9 teachers

**Leader:** Marilyn Webster, Science Consultant, EECD

**Date:** August 11, 2014

**Time:** 9:00 a.m.–3:30 p.m.

**Location:** NSCC Waterfront Campus
80 Mawiomi Place
Dartmouth, NS

**Professional Development Hours:** 5.5

**Fee:** $30

**Student / Substitute Teacher Fee:** $25

**Maximum Participants:** 28

**Minimum Participants:** 5

**Registration Deadline:** August 5, 2014

**Workshop Contact:** Marilyn Webster
websteml@gov.ns.ca
(902) 424-4272

**Registration Information:**
https://edufest.ednet.ns.ca or by phone (902) 424-5996
IT Summer Camp for Teachers

This three-day residential workshop for public school teachers who are interested in exploring ways of integrating technology in their classrooms. Sessions will help you to explore topics such as blended learning and integrating digital resources connected to the curriculum. Select from a variety of mini-Tech Sessions including video editing, emerging new technologies, podcasting, creating websites, iPad sessions (beginner and advanced), using Moodle (beginner and advanced), productivity tools (word processing, presentation tools, etc.) as well as curriculum-focused sessions, with resources for teachers at all levels. You will have time to work on topics of interest to you, and participate in discussions about the ins and outs of using technology as a transformative force in your teaching and in student learning. Updates will be posted on our website (http://lrt.ednet.ns.ca).

**Intended Audience:** Public school teachers, all curriculum areas, grades primary–12

**Leaders:** Learning Resources and Technology Services, EECD; School Board Technology Integration Staff

| Dates: | August 6–8, 2014  
| (Registration / Residence check-in  
| (if applicable) takes place August 5, 3:00–5:00 p.m.) |

| Time: | 8:30 a.m.–4:30 p.m. (optional evening events are also scheduled) |

| Location: | St. Francis Xavier University  
| Antigonish, NS |

| Professional Development Hours: | 21 |

| Fee: | $50 |

| Maximum Participants: | 100 |

| Minimum Participants: | 60 |

| Registration Deadline: | June 2, 2014  
| (Apply through your School Board Technology Integration Co-ordinator.) |

**Workshop Contact:** Ray Fernandes  
Education Media Librarian, LRTS  
fernanrf@gov.ns.ca  
(902) 424-2439

**Registration Information:**  
Register with your School Board Technology Co-ordinator. You cannot register for this workshop through the EDUfest website.

Linking Classroom Assessment and Instruction in Mathematics (Grades Primary–3)

This two-day workshop will focus on four aspects of mathematics assessment: balanced assessment, using a rubric, responding to assessment, and anticipating student misconceptions.

**Participants will**
- explore balanced mathematics assessment
- use curriculum resources to create assessment items
- learn to apply a rubric to assess problem solving and communication
- apply the rubric to their students’ work samples*
- work collaboratively to determine next steps for instruction
- examine assessment items in order to anticipate student misconceptions
- plan instruction to prevent misconceptions

*Note: Participants will be required to complete an assessment item with their current students and bring these work samples with them to this workshop.

**Intended Audience:** This professional learning opportunity is intended for those teachers who will be teaching grades primary–3 during the 2014–2015 school year.

**Leaders:** Sherene Sharpe, Mathematics Evaluation Co-ordinator, EECD; Robin Harris, Mathematics Curriculum Services, EECD

| Dates: | July 24–25, 2014 |

| Time: | 9:00 a.m.–3:30 p.m. |

| Location: | Best Western Plus Dartmouth Hotel and Suites  
| 15 Spectacle Lake Drive  
| Dartmouth, NS |

| Professional Development Hours: | 11 |

| Fee: | $130 |

| Maximum Participants: | 30 |

| Minimum Participants: | 5 |

| Registration Deadline: | June 30, 2014 |

**Workshop Contact:** Robin Harris  
harrisrl@gov.ns.ca  
(902) 424-7387

**Registration Information:**  
https://edufest.ednet.ns.ca or by phone (902) 424-5996
Mathematics 10 and Mathematics at Work 10

This is a full-day workshop devoted to the Measurement and Financial Mathematics outcomes in both courses. Teachers will engage in hands-on activities and will examine the resources and yearly plans that support these courses.

**Intended Audience:** Current teachers of Mathematics 10 and Mathematics at Work 10

**Leaders:** Grade 10 teacher team

**Date:** July 24, 2014

**Time:** 9:00 a.m.–3:30 p.m.

**Location:** Best Western Plus Dartmouth Hotel and Suites
15 Spectacle Lake Drive
Dartmouth, NS

**Professional Development Hours:** 5.5

**Fee:** $65

**Maximum Participants:** 30

**Minimum Participants:** 5

**Registration Deadline:** June 30, 2014

**Workshop Contact:** Sharon McCready
mccreasa@gov.ns.ca
(902) 424-5196

**Registration Information:**
https://edufest.ednet.ns.ca or by phone (902) 424-5996

Mathematics 11 and Mathematics at Work 11

This professional learning opportunity will mirror the first day of professional learning provided to grade 11 mathematics teachers during the 2013–2014 school year. Teachers who will be teaching Mathematics 11 and Mathematics at Work 11 in September 2014 but who have not yet participated in this workshop will engage in professional learning related to the implementation of the new courses. Teachers will

- become familiar with the curriculum outcomes, curriculum documents, and new resources supplied to support implementation of these courses
- explore teaching through problem solving

**Intended Audience:** This workshop is intended for those teachers newly assigned to teach Mathematics 11 and Mathematics at Work 11 in the coming school year.

**Leaders:** Linda Wheadon, Teacher, Annapolis Valley Regional School Board; Sharon McCready, Mathematics Support Consultant, EECD

**Date:** July 25, 2014

**Time:** 9:00 a.m.–3:30 p.m.

**Location:** Best Western Plus Dartmouth Hotel and Suites
15 Spectacle Lake Drive
Dartmouth, NS

**Professional Development Hours:** 5.5

**Fee:** $65

**Maximum Participants:** 30

**Minimum Participants:** 5

**Registration Deadline:** June 30, 2014

**Workshop Contact:** Sharon McCready
mccreasa@gov.ns.ca
(902) 424-5196

**Registration Information:**
https://edufest.ednet.ns.ca or by phone (902) 424-5996
Mi’kmaq Communities in Nova Scotia: Building a Knowledge Foundation

In this one-day workshop, we will work together to begin building a strong foundation (or reinforcing the one you already have) of knowledge around understanding the Mi’kmaq context here in Nova Scotia: understanding the demographics and geography; engaging with Mi’kmaq communities and organizations; assessing your cultural awareness; and learning to contribute to a culturally respectful workplace.

**Intended Audience:** Educators, grades primary–12

**Leaders:** Ian Doucette, Curriculum Consultant, Mi’kmaq Services, EECD; Wyatt White, Director, Mi’kmaq Services

**Date:** August 12, 2014

**Time:** 9:00 a.m.–3:00 p.m.

**Location:** NSCC Waterfront Campus
80 Mawiomi Place
Dartmouth, NS

**Professional Development Hours:** 5

**Fee:** $20

**Student / Substitute Teacher Fee:** $10

**Maximum Participants:** 25

**Minimum Participants:** 10

**Registration Deadline:** August 5, 2012

**Workshop Contact:** Wyatt White
whitewj@gov.ns.ca
(902) 424-8181

**Registration Information:**
https://edufest.ednet.ns.ca or by phone (902) 424-5996

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Music: Halifax Summer Choral Conducting Symposium

The Halifax Summer Choral Conducting Symposium exists to bring quality summer choral conducting instruction to the Maritimes. Designed for music educators and professionals of all levels, this five-day intensive workshop offers practical instruction in choral and vocal pedagogy, conducting technique, choral repertoire, and Dalcroze Eurhythmics.

**Intended Audience:** General music educators, choral music educators, church musicians, voice teachers, and band conductors

**Leaders:** Dr. Hilary Apfelstadt (Director of Choral Activities, University of Toronto) is the 2014 Guest Clinician. She joins Dr. Caron Daley (University of Toronto, Mississauga Children’s Choir, Toronto Mendelssohn Choir), Dr. Susan Boddie (Acadia University, Mount Saint Vincent University, Maritime Conservatory for the Performing Arts), Lynette Wahlstrom (Dalhousie University, First Baptist Church Halifax), and Shawn Whynot (Dalhousie University, Bethany United Church Halifax) to present the conductor, singer, pianist, and organist perspectives. (Visit www.halifaxsummerchoral.com for complete faculty biographies.)

**Dates:** July 22–26, 2014

**Time:**
July 22 / 3:30 p.m.–5:30 p.m.
July 23–25 / 9:00 a.m.–4:30 p.m.
and 7:00 p.m. –9:30 p.m.
July 26 / 9:30 a.m. –4:00 p.m

**Location:** Bethany United Church, Fellowship Hall
2669 Joseph Howe Drive
Halifax, NS

**Professional Development Hours:** 34.5

**Fee:** Consult
www.halifaxsummerchoral.com
for information and fee options.

**Registration Deadline:** June 1, 2014

**Workshop Contact:** Dr. Caron Daley
halifaxsummerchoral@gmail.com

**Registration Information:**
www.halifaxsummerchoral.com. You cannot register for this workshop through the EDUfest website.
Online Mapping across the Curriculum: Engaging Students in Technology-Based, Inquiry-Based Learning!

This workshop will enable educators to integrate easy-to-use Web maps with ArcGIS Online that can be created by students and integrated into curriculum content across several subjects, across all grades.

By attending this three-day workshop, educators will
• learn the concepts and practices of online mapping in today’s world
• develop skills to create, edit, and share data, maps, and applications
• acquire access to resources that meet curricular needs and outcomes
• collaborate and share project and activity ideas within a community of educators
• produce a learning activity to be used immediately in the classroom

Intended Audience: Teachers, grades primary–12

Leaders: Ashleigh Harris, Environmental Systems Research Institute, Inc. (ESRI) Canada; Jean Tong, Environmental Systems Research Institute, Inc. (ESRI) Canada

Dates: August 11–13, 2014
Time: 9:00 a.m.–4:00 p.m.
Location: Dalhousie University, Halifax, NS

Professional Development Hours: 18
Fee: $40
Student / Substitute Teacher Fee: $20
Maximum Participants: 25
Minimum Participants: 5
Registration Deadline: July 31, 2014

Workshop Contact: Jennifer Burke
burkejl@gov.ns.ca
(902) 424-8276

Registration Information:
https://edufest.ednet.ns.ca or by phone (902) 424-5996

Options and Opportunities: New Teachers’ Workshop

This two-day workshop is by invitation only through the Community-Based Learning Consultant in each school board. Participants will attend a series of workshops over the course of the two days that will address program philosophy, guidelines, and procedures. Suggestions for engaging students through dynamic curriculum delivery and program supports will be highlighted.

Intended Audience: Teachers, administrators, and counsellors who are new to working with the Options and Opportunities Program.

Leaders: Peter Smith, Youth Pathways and Transitions Coordinator, EECD; John Cochrane, Co-operative Education Co-ordinator, EECD

Dates: August 21–22, 2014
Time: 9:00 a.m.–4:00 p.m.
Location: Dartmouth, NS

Professional Development Hours: 12
Fee: Free
Registration Deadline: August 7, 2014

Workshop Contact: Kellie Graham
grahamke@gov.ns.ca
(902) 424-5431

Registration Information:
All participants must register through the Community-Based Learning Consultant in their school board.
Physical Education at the X: The Place to Be August 19–21, 2014

Please join us for the first annual summer professional learning opportunity for physical education teachers. Sessions will focus on a number of topics related to three strands—Active Living, Skill Themes and Movement Concepts, and Life Skills—that will shape the new grades primary–9 curriculum. Please dress for activity! Planned session topics include

- Emerging Curriculum Possibilities
- Long-term Athlete Development
- Inclusive Practices within Physical Education
- Health-Related Fitness
- Teaching Games for Understanding
- Curriculum and Instruction in Recreation Pursuits, Dance, Games, and Educational Gymnastics
- Physical Literacy Assessment
- Technology
- Personal and Social Responsibility

Intended Audience: Physical education teachers, grades primary–9, pre-service physical education teachers, board co-ordinators and consultants. Physical education teachers, grades 10–12, are most welcome and will find the topics relevant to many courses at the high-school level.

Leaders: Dan Robinson, Lori Sigfridson, Bryan Smith, and Nova Scotia physical education teachers and partners

| Dates:       | August 19–21, 2014 |
| Time:        | 6:00 p.m.—9:00 p.m., August 19 |
|             | 9:00 a.m.—4:00 p.m., August 20 |
|             | 9:00 a.m.—12:00 p.m., August 21 |
| Location:    | St. Francis Xavier University |
|             | Antigonish, NS |

Professional Development Hours: 12

Fee: $75

Maximum Participants: 90

Minimum Participants: 45

Registration Deadline: 45 participants must register by May 10

Workshop Contact: Natalie Flinn

flinnnj@gov.ns.ca

(902) 424-6134

Registration Information:

https://edufest.ednet.ns.ca or by phone (902) 424-5996

Production Technology and Manufacturing

Teachers who participate in this two-day hands-on session will learn skills required to operate and teach in a production technology facility. This workshop will also focus on manufacturing processes, including jigs and fixtures. Laboratory and machine safety and operation will be covered and practised by all participants. This session will include safety testing procedures for students, basic laboratory safety, and safe and practical operation of machines such as the band saw, drill press, table saw, jointer, thickness planer, and hand power tools. This workshop can serve as a refresher for seasoned technology educators or as an introduction for teachers new to the field. (No prior knowledge required.)

Intended Audience: Technology education teachers, grades 7–12

Leaders: Leslie Goulden and Tim Henneberry, Technology education teachers

| Dates:       | August 25–26, 2014 |
| Time:        | 9:00 a.m.—3:30 p.m. |
| Location:    | Shelburne High School |
|             | 415 Woodlawn Drive |
|             | Shelburne, NS |

Professional Development Hours: 11

Fee: $25

Maximum Participants: 15

Registration Deadline: August 18, 2014

Workshop Contact: Kilah Hayden

haydenkj@gov.ns.ca

(902) 896-2459

Registration Information:

https://edufest.ednet.ns.ca or by phone (902) 424-5996
Quoi de neuf en français langue seconde? Beaucoup! (Niveau 1)

Cet atelier est une reprise de celui offert chaque été depuis 2009.

Cette session interactive présente les éléments clés de l’approche neurolinguistique de littératie qui a porté tant de succès aux élèves en français langue seconde depuis quelques années. Les stratégies d’enseignement et d’apprentissage de cette approche visent l’amélioration des compétences d’expression orale, de lecture et d’écriture chez nos élèves.

Les participants observeront la modélisation de ces stratégies et, par la suite, auront l’occasion d’en pratiquer leur emploi lors en ateliers. Ils recevront aussi des activités conformes à l’approche à utiliser dans leurs salles de classe dès la rentrée.

Destiné à : Enseignants/enseignantes des programmes de français de base 4e à 12e année, de français intégré 7e année et d’immersion tardive 7e année.

Facilitateurs : Élaine Melanson, EECD; Steven Gaudet, EECD, Équipe d’enseignants/d’enseignantes de français langue seconde

Dates : l’après-midi du 20 aout, les 21 et 22 aout 2014

Heures : Le 20 aout : 13 h à 15 h 30
Les 21 et 22 aout : 9 h 00 à 15 h 30

Location : Édifice Brunswick Place, Salle A
2021, rue Brunswick, Halifax N-É

Nombres d’heures du développement professionnel : 13.5

Frais : 50 $

Nombre maximum de participants : 25

Nombre minimal de participants : 10

Date limite d’inscription : Le 30 juin 2014

Personne contacte : Christal Boutilier
Programmes de français langue seconde
boutilcl@gov.ns.ca
(902) 424-6466

Pour s’inscrire :
https://edufest.ednet.ns.ca or by phone (902) 424-5996

Removing the Mask: Facilitating Conversations with Guys around Healthy Living

A pilot project experimented with a gender segregated Healthy Living 9 class this past year with a focus on young men. Classes were held in circle with an emphasis on interactive exercises and conversation. An overarching theme was masculinity and present-day expectations around what it means to be a man, and how those expectations impact the health of young men as well as the health of other genders. The non-traditional environment created a unique space for safe-to-explore issues that young men rarely discuss with their peers. Participants will leave with an understanding of what youth engagement looks like and with a toolkit of ideas to make Healthy Living class truly a relevant and meaningful experience for youth.

Intended Audience: Teachers of Healthy Living 7–9, substitute teachers, administrators, counsellors, youth health centre facilitators

Leader: Moe Green, Co-ordinator of Youth Health, Nova Scotia Department of Health and Wellness

Date: August 13, 2014

Time: 9:00 a.m.–4:00 p.m.

Location: NSCC Waterfront Campus
80 Mawiomi Place
Dartmouth, NS

Professional Development Hours: 6

Fee: $25

Student / Substitute Teacher Fee: $15

Maximum Participants: 30

Minimum Participants: 12

Registration Deadline: August 1, 2014

Workshop Contact: Natalie Flinn
flinnnj@gov.ns.ca
(902) 424-6134

Registration Information: https://edufest.ednet.ns.ca or by phone (902) 424-5996
Shifting Paradigms and Building New Schemes for Educating the Linguistically Diverse African Nova Scotian Learner

This seminar, presented by Dr. Noma LeMoine, will focus on language acquisition with respect to children of African descent. Participants will become knowledgeable about home language acquisition, language variation, and the positive impact a respectful knowledge of home language has on learning for students of African descent. As well, Dr. LeMoine will share instruction strategies that are culturally responsive and build on cultural and cognitive learning styles. Participants will be introduced to research-based instructional methodologies that support language acquisition and learning.

Dr. LeMoine is widely recognized as an expert in language, literacy acquisition and learning in North American populations of African descent. We are honoured to have Dr. LeMoine for this three-day event and thank her for the exciting opportunity her expertise provides to Nova Scotia educators. (Please visit Dr. LeMoine's website to learn more www.lemoineandassociates.com/drLeMoine.)

**Intended Audience:** Educators (teachers, literacy coaches, speech-language pathologists, administrators, community educators), parents, various board level staff (i.e., RCH Co-ordinators).

**Leaders:** Rosalinde Saunders, Curriculum Consultant, African Canadian Services, EECD; Janet Porter, Literacy Support Consultant, English Program Services, EECD

**Dates:**
August 11–13, 2014

**Time:**
9:00 a.m.–3:00 p.m.

**Location:**
NSCC Waterfront Campus
80 Mawiomi Place, Dartmouth, NS

**Professional Development Hours:**
15

**Fee:**
$60

**Student / substitute teacher fee:**
$40

**Maximum Participants:**
40

**Registration Deadline:**
August 1, 2014

**Workshop Contact:**
Rosalinde Saunders
saunderk@gov.ns.ca
(902) 424-7534

**Registration Information:**
https://edufest.ednet.ns.ca or by phone (902) 424-5996

Teaching Guitar Workshops: Level 1 and Level 2 (open to Level 1 graduates only)

The focus of the Teaching Guitar Workshops program is to train educators to be great guitar teachers, not necessarily great guitar players. A wide range of guitar ability is represented in our workshops. Some teachers come knowing only a few chords, others come with degrees in classical guitar. If you don’t have any previous guitar training, that’s okay. Our award-winning clinicians have years of experience teaching classroom guitar. They represent all levels, from elementary school through college, and can provide strategies for teachers who want to start a multi-year program or for teachers who want to incorporate the guitar into their general music class.

**Special Instructions:** Participants will be given a high-quality guitar (Level 1 only), accessories, and dozens of published books and resources to keep. Level 2 participants must bring their own guitar, but will receive a substantial number of published resources and accessories to keep.

**Intended Audience:** Curricular and extra-curricular music educators contracted with boards of education or private school systems. (This will be our fourth year providing professional development to almost 100 music educators.)

**Leaders:** Bob Denney, Laura Lee Matthie, and Glen McCarthy, plus guests. All Teaching Guitar instructors are award-winning, experienced elementary-, secondary-, and college-level instructors. Instructors will rotate through both classes daily.

**Dates:**
July 7–11, 2014

**Time:**
8:30 a.m.–4:30 p.m. (July 7–10)
8:30 a.m.–1:00 p.m. (July 11)

**Location:**
Long & McQuade, Education Centre
6065 Cunard Street, Halifax, NS

**Professional Development Hours:**
32.5

**Fee:**
$250

**Maximum Participants:**
Level 1: 25; Level 2: 15

**Minimum Participants:**
Level 1: 15; Level 2: 10

**Registration Deadline:**
April 15, 2014

**Workshop Contact:**
Bob Denney
tgwcanada@rogers.com
(613) 831-6853

**Registration Information:**
tgwcanada@rogers.com. You cannot register for this workshop through the EDUfest website.
Teaching Students with Autism Spectrum Disorders in the Elementary Grades

Students with Autism Spectrum Disorder (ASD) present some great challenges in schools today. Participants will gain an understanding of ASD in the classroom and how the disorder impacts their student’s learning, behavior, and social interactions. Learn the fundamentals of program planning for these students, with a focus on how to structure your school environment for success, using visual supports, and positive behavioural strategies, and developing organizational skills, life skills, independence, and transition. The format for the sessions will include grades primary—12 teachers together for general topics, with scheduled breakout sessions for secondary teachers that will focus on specific teaching and learning strategies for adolescent students with ASD.

**Intended Audience:** Classroom, resource, and learning centre teachers, administrators, and specialists. New teachers or those with experience who want further knowledge of ASD.

**Leaders:** Kym Hume and Yvonne Rafuse are autism consultants with classroom and administrative experience. They were contributing authors to the provincial ASD resource.

**Dates:** August 11–15, 2014

**Time:** 9:00 a.m.–3:30 p.m. (August 11 will begin at 9:30 a.m.)

**Location:** NSCC Waterfront Campus
80 Mawiomi Place
Dartmouth, NS

**Professional Development Hours:** 27

**Fee:** $575

**Student / Substitute Teacher Fee:** $430

**Maximum Participants:** 25

**Minimum Participants:** 13

**Registration Deadline:** August 1, 2014

**Workshop Contact:** Yvonne Rafuse
yrafuse@eastlink.ca
(902) 534-2204

**Registration Information:** Please forward registration form and payment for this session to Yvonne Rafuse, Autism Atlantic Consulting Services, 78 Rafuse Point Road, Pleasantville, NS B0R 1G0. You cannot register for this workshop through the EDUfest website.

Teaching Students with Autism Spectrum Disorders in the Secondary Grades

Students with Autism Spectrum Disorder (ASD) present some great challenges in schools today. Participants will gain an understanding of ASD in the classroom and how the disorder impacts their student’s learning, behaviour, and social interactions. Learn the fundamentals of program planning for these students, with a focus on how to structure your school environment for success, using visual supports, and positive behavioural strategies, and developing organizational skills, life skills, independence, and transition. The format for the sessions will include grades primary—12 teachers together for general topics, with scheduled breakout sessions for secondary teachers that will focus on specific teaching and learning strategies for adolescent students with ASD.

**Intended Audience:** Classroom, resource, and learning centre teachers, administrators, and specialists. New teachers or those with experience who want further knowledge of ASD.

**Leaders:** Kym Hume and Yvonne Rafuse are autism consultants with classroom and administrative experience. They were contributing authors to the provincial ASD resource.

**Dates:** August 11–13, 2014

**Time:** 9:00 a.m.–3:30 p.m. (August 11 will begin at 9:30 a.m.)

**Location:** NSCC Waterfront Campus
80 Mawiomi Place, Dartmouth, NS

**Professional Development Hours:** 16

**Fee:** $350

**Student / Substitute Teacher Fee:** $265

**Maximum Participants:** 25

**Minimum Participants:** 13

**Registration Deadline:** August 1, 2014

**Workshop Contact:** Kym Hume
kym.hume@ns.sympatico.ca
(902) 825-0559

**Registration Information:** Please forward registration form and payment for this session to Kym Hume, Autism Atlantic Consulting Services, RR 3, Middleton, NS B0S 1P0. You cannot register for this workshop through the EDUfest website.
Technology Education 9 Teacher Workshop

This workshop is an extension of the professional development implementation workshop for Technology Education 7–9 curriculum that was offered May 3–4, 2012, and June 6–7, 2013. Participants will take part in hands-on, minds-on learning activities and design challenges in all modules of the Technology Education 9 curriculum: Communications Technology, Energy Engineering, Inventions and Innovations, and Production Technology. The workshop will be flexible to meet the needs of individuals.

**Intended Audience:** Technology Education 9 teachers

**Leader:** Rob Macilreith, Teacher, Halifax Regional School Board

**Dates:**
- August 21–22, 2014
  - 9:00 a.m.–3:30 p.m.

**Location:** Leslie Thomas Junior High School
- 100 Metropolitan Avenue
- Lower Sackville, NS

**Professional Development Hours:** 11

**Fee:** $25

**Maximum Participants:** 20

**Registration Deadline:** August 20, 2014

**Workshop Contact:** Kilah Hayden
- haydenkj@gov.ns.ca
- (902) 896-2459

**Registration Information:**
- https://edufest.ednet.ns.ca or by phone (902) 424-5996

The Effects of Addictive Drugs and Substances on the Human Nervous System

This workshop focuses on the actions of addictive substances such as heroin, cocaine, nicotine, and ecstasy on the nervous system. The following topics will be addressed:

- The Nervous System
- Activation Versus Inhibition: How the Nervous System Maintains Its Balance. What Are the Consequences if This Balance Is Impaired?
- The Effect of Drugs on the Nervous System: The Endogenous Reward System
- Toxins, Venoms, and Drugs: A Demonstration of Their Actions

Participants will receive teaching material for each of the topics.

**Intended Audience:** Teachers, substitute teachers, guidance counsellors, and school-based administrators, grades 4–12

**Leader:** Ruth Fabian-Fine, M.Sc., Ph.D., Dalhousie University

**Date:** August 13, 2014

**Time:** 9:00 a.m.–3:00 p.m.

**Location:** NSCC Waterfront Campus
- 80 Mawiomi Place,
- Dartmouth, NS

**Professional Development Hours:** 5

**Fee:** $14

**Student / Substitute Teacher Fee:** $8

**Maximum Participants:** 60

**Minimum Participants:** 5

**Registration Deadline:** August 10, 2014

**Workshop Contact:** Ruth Fabian-Fine
- rfabianf@dal.ca
- (902) 440-3826

**Registration Information:**
- https://edufest.ednet.ns.ca or by phone (902) 424-5996
The Program Planning Process: A Guide for Parents

Participants will receive an overview of the updated document The Program Planning Process: A Guide for Parents, which will be available to parents/guardians during the upcoming school year. This guide is intended to support parents/guardians in the important role they have in their child’s education as well as in the successful implementation of the Special Education Policy.

This session will focus on relationship building with parents/guardians. The success of the program planning team is based on effective communication. The old adage “It’s not what you say, but how you say it” is so true when working effectively with others.

Intended Audience: Teachers, substitute teachers, guidance counsellors, and school-based administrators, grades primary–12

Leader: Anne Marie Melnyk, Special Education Consultant, EEC

Date: August 12, 2014

Time: 9:00 a.m.–3:00 p.m.

Location: NSCC Waterfront Campus
80 Mawiomi Place
Dartmouth, NS

Professional Development Hours: 5

Fee: $30

Student / Substitute Teacher Fee: $20

Maximum Participants: 25

Minimum Participants: 10

Registration Deadline: August 7, 2014

Workshop Contact: Anne Marie Melnyk
melynkyam@gov.ns.ca
(902) 424-8142

Registration Information:
https://edufest.ednet.ns.ca or by phone (902) 424-5996

Transition Planning for Junior and Senior High School Students with ASD and Special Needs

Effective transition planning is a collaborative effort that starts early to ensure that students are provided with opportunities, experiences, and supports during the school years that will help them achieve success in school and adult life.

This workshop will take participants through the process of developing individualized person-centred plans to ensure successful transition across the many environments they must function in, from school through to young adulthood. Planning Templates will be shared as well as group activities with case studies to illustrate the steps in the transition planning process. Examples of successful transition upon graduation will also be shared.

Intended Audience: Learning centre, resource, and classroom teachers, administrators and guidance personnel, and members of program planning teams involved in transition planning

Leader: Annamarie Talbot, Student Services Teacher Leader with SRSB, has extensive experience with programming and transition planning for students with special needs.

Date: August 14, 2014

Time: 9:00 a.m.–4:00 p.m.

Location: NSCC Waterfront Campus
80 Mawiomi Place
Dartmouth, NS

Professional Development Hours: 6

Fee: $35

Maximum Participants: 5

Minimum Participants: 15

Registration Deadline: July 6, 2014

Workshop Contact: Annamarie Talbot
annamarie.talbot@srsb.ca
(902) 631-0033

Registration Information:
https://edufest.ednet.ns.ca or by phone (902) 424-5996
Transgender 101

This workshop will help educators understand the lived realities of our students who are transgender.

**Intended Audience:** Teachers, principals, vice-principals, student support workers, substitute teachers, guidance counsellors, RCH liaisons, and pre-service teachers.

**Leader:** Sherida Sherry Hassanali, Multicultural Education Consultant, EECD

**Date:** August 13, 2014

**Time:** 9:00 a.m.—4:00 p.m.

**Location:** NSCC Waterfront Campus
80 Mawiomi Place
Dartmouth, NS

**Professional Development Hours:** 6

**Fee:** $40

**Student / Substitute Teacher Fee:** $25

**Maximum Participants:** 40

**Minimum Participants:** 15

**Registration Deadline:** August 8, 2014

**Workshop Contact:** Sherry Hassanali
hassansx@gov.ns.ca
(902) 424-3429

**Registration Information:**
https://edufest.ednet.ns.ca or by phone (902) 424-5996

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Trauma-Based Care and the Program Planning Process

For children and youth who have experienced early complex trauma, the long-term impacts are far-reaching, extending into their social, emotional, spiritual, and physical well-being, and their ability to learn. This session will highlight the successful collaboration between the Halifax Regional School Board and Chisholm Services for Children in the creation of trauma-informed schools. Presenters will share proven strategies and collaborative approaches that support positive school experiences for children/youth who have experienced trauma. Causes of trauma, triggers, and self-care will be covered. Specific strategies, program planning examples, and resources that will assist in the development of trauma-informed schools, will be shared.

**Intended Audience:** Teachers, SchoolsPlus Facilitators, Community Outreach/Student Support Workers, Mental Health Clinicians, Guidance Counsellors, Social Workers, others who support students in schools

**Leaders:** Stacy McRae, MSW, Director of Clinical Services, Chisholm Services for Children; Maureen Banfield, Student Services Facilitator, Halifax Regional School Board

**Date:** August 13, 2014

**Time:** 9:00 a.m.—3:00 p.m.

**Location:** NSCC Waterfront Campus
80 Mawiomi Place
Dartmouth, NS

**Professional Development Hours:** 5

**Fee:** $40

**Student / Substitute Teacher Fee:** $2

**Maximum Participants:** 50

**Minimum Participants:** 15

**Registration Deadline:** August 6, 2014

**Workshop Contact:**
Tara Moore
mooretl@gov.ns.ca
(902) 424-7308

Annie Baert
baertap@gov.ns.ca
(902) 424-2128

**Registration Information:**
https://edufest.ednet.ns.ca or by phone (902) 424-5996
Wood Production Technology: Basic Safety and Operating Procedures, Intermediate Level

Teachers who participate in this two-day hands-on workshop will learn the basic skills required to operate and teach in a production technology facility. Laboratory and machine safety and operation will be covered in detail, and practised by all participants. This workshop will include safety testing procedures for students, basic laboratory safety, and safe and practical operation of machines, such as the band saw, drill press, table saw, jointer, thickness planer, and hand power tools. This workshop will also focus on manufacturing processes, including jigs and fixtures. This workshop can serve as a refresher for seasoned technology educators or as a second part of the Wood Production: Beginner Level Workshop. (Some prior knowledge required.)

**Intended Audience:** Technology education teachers, grades 7–12

**Leader:** Craig Thornton, Technology Education Teacher

**Dates:** August 20–21, 2014

**Time:** 9:00 a.m.–3:30 p.m.

**Location:** Halifax West High School
283 Thomas Raddall Drive
Halifax, NS

**Professional Development Hours:** 11

**Fee:** $25

**Maximum Participants:** 14

**Registration Deadline:** August 10, 2014

**Registration Information:** https://edufest.ednet.ns.ca or by phone (902) 424-5996

**Session Contact:** Kilah Hayden haydenkj@gov.ns.ca (902) 896-2459

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Wood Production Technology: Basic Safety and Operating Procedures, Introductory Level

Teachers who participate in this two-day hands-on session will learn the basic skills required to operate and teach in a production technology facility. Laboratory and machine safety and operation will be covered in detail and practised by all participants. This session will include safety testing procedures for students, basic laboratory safety, and safe and practical operation of machines, such as the band saw, drill press, table saw, jointer, thickness planer and hand power tools. This workshop can serve as a refresher for seasoned technology educators or as an introduction for teachers new to the field. (No prior knowledge required.)

**Intended Audience:** Technology education teachers, grades 7–12

**Leader:** Craig Thornton, Technology Education Teacher

**Dates:** August 18–19, 2014

**Time:** 9:00 a.m.–3:30 p.m.

**Location:** Halifax West High School
283 Thomas Raddall Drive
Halifax, NS

**Professional Development Hours:** 11

**Fee:** $25

**Maximum Participants:** 14

**Registration Deadline:** August 10, 2014

**Workshop Contact:** Kilah Hayden haydenkj@gov.ns.ca (902) 896-2459

**Registration Information:** https://edufest.ednet.ns.ca or by phone (902) 424-5996
Autism Atlantic
Summer Learning Opportunity 2014
Deadline: August 1, 2014

- Please make cheque or money order payable to Autism Atlantic Consulting Services.
- Please forward completed registration form by email to autismatlantic@gmail.com or by mail to the specific address below.

You will receive email confirmation that there is a space being held for you. To guarantee your space, payment in full must be sent no later than July 30, 2014.

Your receipt will be included in your participant’s package.

Cancellation Policy: Refunds will be processed only if cancellation is received by July 30, 2014. A $25 cancellation fee per registrant will be deducted from the refund. After that date, you will receive 50% of your fee, unless the seat can be filled.

I would like to attend

[ ] Autism and the Elementary Years
  - Date: August 11–15, 2014
  - Location: NSCC, Waterfront Campus, 80 Mawiomi Place, Dartmouth
  - Registration Fee: $575
  - Student / Substitute Teacher Fee: $430

Please forward payment for this workshop to
Kym Hume
Autism Atlantic Consulting Services
27 Pond Drive, RR 3, Middleton, NS B0S 1P0

[ ] Autism at the Secondary Level
  - Date: August 11–13, 2014
  - Location: NSCC, Waterfront Campus, 80 Mawiomi Place, Dartmouth
  - Registration Fee: $350
  - Student / Substitute Teacher Fee: $275

Please forward payment for this workshop to
Yvonne Rafuse
78 Rafuse Point Road
Pleasantville, NS B0R 1G0

Name: ______________________________________________________________

School: ___________________________________________ School Board: ___________________

Address: ________________________________________________________________

Phone: (h)__________________ (c)__________________ Email: _________________________

Affiliation: • Classroom Teacher ___________________ • Resource/Learning Centre Teacher ___________________
• Other Professional (please specify) ________________________________

Grade Level: ______________ Subject(s) Taught: ____________________________

How long have you been in your present position? ________________________________

Do you have prior training working with individuals with autism? (Please specify) ________________________________

If you require any special assistance or have food allergies, please specify your needs. ________________________________

OFFICE USE ONLY: Participant number: __________ Confirmation sent: __________ Payment received: __________
**EDUfest KIDS!** (Ages 5–7 and/or 8–12)  
**Deadline: August 5, 2014**

Payment: Cheque or money order made out to Minister of Finance  
Contact: Sheila Munro at munrosm@gov.ns.ca

### Participant(s) Information

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<tr>
<th>First Name</th>
<th>Last Name</th>
<th>Age</th>
<th>Health Card #</th>
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Please indicate food allergies / medical conditions, or special needs for the participant:

### Sibling(s) Information

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<th>Age</th>
<th>Health Card #</th>
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Please indicate food allergies / medical conditions, or special needs for the participant:

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Please indicate food allergies / medical conditions, or special needs for the participant:

### Parent/Guardian Information

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<th>First Name</th>
<th>Last Name</th>
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<th>Email #</th>
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Workshop(s) parent/guardian will be attending:

### Please check all dates you wish your child(ren) to attend EDUfest KIDS:

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<th>Check</th>
<th>Date</th>
<th>Cost (per child)</th>
<th>Name of child(ren) attending:</th>
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<th>Age 8–12</th>
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Important Information about Mail-in Registrations:
This is not a confirmation of registration; you have not officially registered for this workshop.

• When your registration form and payment have been received, a confirmation will be sent to you by email.
• There is no guarantee that there will be an availability of seats in this workshop by the time your registration reaches us.

Payment: Your mail-in registration form must be accompanied by a cheque or money order made payable to “Minister of Finance.”

Please mail form(s) complete with cheque or money order to
Department of Education and Early Childhood Development
English Program Services
Attention: EDUfest Support
Brunswick Place
2021 Brunswick Street, PO Box 578
Halifax, NS  B3J 2S9

Note: Faxes are not accepted
EDUfest 2014
Formulaire d’inscription par la poste

Titre de l’atelier : ________________________________________________________________

Date(s) de l’atelier : __________________________________________________________________

Emplacement : __________________________________________________________________

Nom du (de la) participant(e) : ___________________________ Numéro d’identité professionnelle : _______________________

Enseignant : Oui / Non ou enseignant suppléant : Oui / Non Autre : _____________________________

Enseignant en formation initiale : Oui / Non Université : _____________________________

Conseil scolaire : ___________________________ École : _____________________________

Numéro de téléphone de l’école : __________________________________________________________________

Adresse du domicile : ______________________________________________________________ Code postal : __________

Adresse d’été (si différent de celle ci-dessus) : ___________________________________________ Code postal : __________

Numéro de téléphone d’été de la maison : __________________________________________________________________

Adresse de courriel au travail : __________________________________________________________

Renseignements importants concernant les formulaires d’inscription par la poste :
• Ceci n’est pas une confirmation de l’inscription, vous n’êtes pas officiellement inscrit à cette session.
• Une confirmation vous sera envoyée par courriel lorsque votre formulaire d’inscription et les frais d’inscription auront été reçus.
• Aucune place n’est garantie tant que votre inscription nous soit parvenue.

Détails de paiement :
• Votre formulaire d’inscription par la poste doit être accompagné d’un chèque ou un mandat libellé à l’ordre du « ministre des Finances ».
• Les télecopies ne seront pas acceptées.

Veuillez envoyer le(s) formulaire(s) accompagné(s) d’un chèque ou mandat au :
Ministère de l’Éducation et du Développement de la petite enfance
Division des services de la programmation anglaise
À l’attention de⁰: EDUfest Support
Place Brunswick
CP 578
2021, rue Brunswick, Halifax (N.-É.) B3J 2S9