### **Durham District School Board**



# Summer Learning Institutes

August 15 - 25, 2016



REGISTRATION: Visit PD PLACE at https://pdplace.ddsb.ca

(Additional information also available on the DDSB website at http://www.ddsb.ca or staff portal at http://portal.ddsb.ca)

Registration begins: June 17, 2016 Registration deadline is July 17, 2016



#### **REGISTRATION FORM & DETAILS**

Registration begins: June 17, 2016 - Registration deadline: July 15, 2016

Registrations for ALL Summer Institute Courses are available on PD PLACE @ https://pdplace.ddsb.ca

REGISTRATION PROCEDURE: (please follow steps 1 & 2)

Step 1: REGISTER on PD Place – <u>You MUST also complete the registration form below</u>
<u>for ALL Institutes</u> and return with payment to Staff Development. Payments cannot be made through PD Place.

Step 2: Confirmation of Registration: If there is a fee - "Payment must be received along with your completed registration form" in order to change your status on PD Place from Pending to Attending. Confirmation of your registration will be sent via email once your registration form and payment have been received. Payment must be received no later than July 22<sup>nd</sup>, 2016 or you will be removed from the course registration. In order to re-register you must contact Staff Development.

**CHANGES TO YOUR REGISTRATION**: Please notify Staff Development by email, fax or phone of any changes or additions to your registration so we may update our records.

PLEASE NOTE: There will be NO REFUNDS unless your course has been cancelled.

- ◆ COURSE CANCELLATIONS: will be determined by July 29, no refunds after this date. You will receive notification via email. Please also check your email and "My Page" on PD Place regularly for any updates/notifications.
- ◆ LOCATION: Durham District School Board, Education Centre (room numbers will be posted in the atrium). School or alternate locations will be posted on PD Place and in the PDF Overview available on the DDSB Internet/Intranet.
- ◆ TIME: Full Day Sessions 8:30 a.m. to 2:00 p.m., ½ Day Sessions 8:30 a.m. to 11:00 a.m. or 11:30 am − 2:00 pm (some exceptions will apply please check for time differences in the session descriptors.)
- INSTITUTE FEES: Fees will apply to the majority of institutes (exceptions are noted in session descriptors)
- ◆ REFRESHMENTS: Morning coffee and muffins will be available for participants at the Education Centre. The DDSB cafeteria will be open daily for your convenience.

"Orange Allergy Alert"

Due to a severe allergy the Durham District School Board is an

"Orange Free Zone"



#### YOUR SUMMER LEARNING INSTITUTE CONTACTS:

Ramona-Lisa McDonald, (905) 666-6927 and Gayle Anniss, (905) 666-6929 ramonalisa.mcdonald@dddsb.ca gayle.anniss@ddsb.ca

Please submit payment and registration form below to:

Durham District School Board, Staff Development Department, 1st floor, 400 Taunton Road East, Whitby, Ontario L1R 2K6 Fax: (905) 666-6946



#### **REGISTRATION FORM**

Please complete this form (even for No Fee Workshops) and return with your payment to: Durham District School Board, Staff Development, 400 Taunton Road East, Whitby, ON L1R 2K6 - Fax: (905) 666-6946.

Address:			School:							
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#	½ Day Institute 1 Day Institute		DDSB fee \$40.00	Public/External fee \$50.00 \$100.00	= <u>\$</u> = \$					
			\$75.00							
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#### **S**UMMER **L**EARNING **I**NSTITUTES **2016**

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#### **A**UGUST **15** – **25, 2016**

HALF DAY SESSIONS: AM: 8:30 A.M. – 11:00 A.M.

PM: 11:30 A.M. – 2:00 P.M.

FULL DAY SESSIONS: 8:30 A.M. – 2:00 P.M.

(SOME TIME EXCEPTIONS AS OUTLINED ON PD PLACE)

\*No Charge

#### WEEK ONE - AUGUST 15 -18

#### **A**UGUST **15** (1/2 DAY WORKSHOP)

- Care of Voice
- Collaborative Planning using OneNote
- Documentation and Assessment in the Early Years Using Sway and OneNote
- \* Elementary Math 2.0 hours
- \* FKD & iPad
- **Gamify Your** Classroom with Kahoot!, Socrative, and NearPod (TPI2 ILP)
- Math Journals: From Math Talk to the Home-School (1-6)
- Using Skype and Twitter to Bring the World into Your Classroom... (TPI2 ILP)

- **A**UGUST **16** (1/2 DAY WORKSHOP)
- \* Elementary Math 2.0 hours **REPEAT**
- \* FKD & iPad **REPEAT Session**
- \* iPad Essentials 101
- \* iPad Essentials 101

#### **REPEAT Session**

- \* Shine During an Interview (DDSB STAFF ONLY)
- Using Google Earth for Inquiry Lesson for Math + How to Make ... (TPL ILP)
- Using Google Earth for Inquiry Lesson for SS/Hist/Geo (TPL ILP)

- **A**UGUST **17** (1/2 DAY WORKSHOP)
- \* Liability and Risk Management 101 (DDSB ADMIN.)
- Microsoft Excel -**Online Surveys**
- Microsoft OneNote for Teachers
- \* Student Voice
- **Supporting Students** with Down **Syndrome**
- Using small and big data to improve student achievement

- **A**UGUST **18** (1/2 DAY WORKSHOP)
  - \* AED (Defibrillator) PAD Training (DDSB STAFF ONLY)
- \* AED (Defibrillator) PAD Training (DDSB STAFF ONLY) **REPEAT**
- \* CODING (STEM/STEAM)
- \* CODING (STEM/STEAM) **REPEAT Session**
- Presenting You: Resume Writing and **Cover Letters**

#### AUGUST 16 (1 DAY WORKSHOP)

#### **A**UGUST **17** (1 DAY WORKSHOP)

- Own Your Words: **Creative Writing for** Teachers
- \* Standard First Aid/CPR Recertification (DDSB Staff Only)

#### AUGUST 18 (1 DAY WORKSHOP)

- ARTrageous ideas for elementary...
- BAS/LLI K-8 Benchmark Assessment...
- \* Self-Regulation Whole Classroom... (DDSB STAFF ONLY)

The 21<sup>st</sup> Century Classroom

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

	WEEK TWO -	August 22 -25	l
AUGUST 22 (1/2 DAY WORKSHOP)  * * Anxiety in the Classroom (DDSB STAFF ONLY)  * AT – Word Q and OneNote Class Binder (AT ILP)  * Kurzweil and Word Q (AT ILP)  * Putting Our Best Foot Forward	AUGUST 23 (1/2 DAY WORKSHOP)	AUGUST 24 (1/2 DAY WORKSHOP)    * * BMS Refresher (DDSB STAFF ONLY)  * * BMS Refresher REPEAT Session (DDSB STAFF ONLY)	AUGUST 25 (1/2 DAY WORKSHOP)  * * SafeTALK (DDSB STAFF ONLY)  * Using Simple Games to Enrich and Support Numeracy and Logic Skills
AUGUST 22 (1 DAY WORKSHOP)  * * Bias-Free Interviewing (DDSB ADMIN.)  * Make Math Count  * SERT Role – Best Practices & Interventions  * Teaching Thematic History (7-12)	AUGUST 23 (1 DAY WORKSHOP)    * * BMS Basic Training (DDSB STAFF ONLY)  * Teaching Thematic Geography (7-12)	AUGUST 24 (1 DAY WORKSHOP)  * Preparing for STEM (Science, Technology, Engineering and Mathematics) Teaching and Learning! Let's Explore!  * Teaching Thematic Social Studies (1-6)	AUGUST 25 (1 DAY WORKSHOP)  Planning a Flexible Framework for Int. Math Practical AT Tools to Support Learning (AT ILP) Supporting Outdoor Learning in Kindergarten
AUGUST 22 & 23 (2 DAY WORKSHOP)  * * Standard First Aid/CPR Training (DDSB STAFF ONLY)	AUGUST 22, 23 & 24 (3 DAY WORKSHOP)  * Beyond the Wonder Wall: Deepening Your Knowledge of Inquiry Learning and Knowledge building	AUGUST 24 & 25 (2 DAY WORKSHOP)	





#### **AED (Defibrillator) PAD Training - AM**

1/2 DAY AM INSTITUTE - DDSB EMPLOYEES ONLY - NO CHARGE Time: AM Session 8:30 am - 11:00 am

The Cardiac Safe Community Program not only teaches the use of an automatic external defibrillator (AED) but also enhances the targeted responder's capabilities for dealing with medical emergencies in any environment.

Session starts promptly at 8:30 a.m. Please be on time to meet certification requirements.

In-service# 21880

Instructor(s): Code of Confidence Trainer

Target Group(s): All DDSB Staff

**Date Start Time End Time Room Location** 

Thursday, August 18, 2016 8:30 AM 11:00 AM Education Centre, Whitby

#### AED (Defibrillator) PAD Training - PM (Repeat Session)

1/2 DAY PM INSTITUTE - DDSB EMPLOYEES ONLY - NO CHARGE

Time: PM Session 11:30 am - 2:00 pm

\*\* This is a REPEAT of the AM session. \*\*

The Cardiac Safe Community Program not only teaches the use of an automatic external defibrillator (AED) but also enhances the targeted responder's capabilities for dealing with medical emergencies in any environment.

Session starts promptly at 11:30 a.m. Please be on time to meet certification requirements.

In-service# 21881

Instructor(s): Code of Confidence Trainer

Target Group(s): All DDSB Staff

**Date Start Time End Time Room Location** 

Thursday, August 18, 2016 11:30 AM 2:00 PM Education Centre, Whitby





#### Anxiety in the Classroom: What Can Educators Do? - PM

1/2 DAY PM INSTITUTE - DDSB EMPLOYEES ONLY - NO CHARGE

Time: PM Session 11:30 am - 2:00 pm

In this workshop, participants will learn classroom strategies to reduce anxiety and promote coping strategies.

Case examples will be used to explore targeted strategies.

Materials from School Mental Health ASSIST will be shared.

In-service# 21896

Instructor(s): Allison Potts

Target Group(s): Elementary / Secondary Teachers

**Date Start Time End Time Room Location** 

Monday, August 22, 2016 11:30 AM 2:00 PM Education Centre, Whitby

#### **ARTrageous Ideas for the Elementary Classroom - FULL DAY**

1 DAY INSTITUTE - DDSB \$75.00/ PUBLIC \$100.00

Time: 8:30 am - 2:00 pm

Participants will explore a variety of versatile, unique lessons and resources for use in grades K-8. We will be exploring materials, techniques, teaching strategies, assessment tools and connections to other curriculum areas. The overall and specific curriculum expectations for visual arts will be discussed, as will accommodations and modifications for students with special needs.

This workshop has been updated to include further ideas for the primary classroom, based on prior feedback from participants.

In-service# 21882

Instructor(s): Susan Munderich
Target Group(s): Elementary Teachers

**Date Start Time End Time Room Location** 

Thursday, August 18, 2016 8:30 AM 2:00 PM Education Centre, Whitby





#### AT - Word Q and OneNote Class Binder (Office 365) (AT ILP) - PM

1/2 DAY PM INSTITUTE - DDSB \$40.00 / PUBLIC \$50.00

Time: PM 11:30 am - 2:00 pm

This session will focus on how to set up a WordQ profile and use it for writing and reading support in collaboration with other programs such as OneNote online.

Participants will learn how to set up a class OneNote binder and explore the features of OneNote that would best allow them to utilize this powerful collaboration tool with their students through Office 365.

In-service# 21903

Instructor(s): Rebecca Kuruliak

Target Group(s): Grades 4-6 Teachers, Grades 7 & 8 Teachers, Grade 9 & 10 Teachers

**Date Start Time End Time Room Location** 

Monday, August 22, 2016 11:30 AM 2:00 PM Education Centre, Whitby

### BAS / LLI K-8 Benchmark Assessment System / Leveled Literacy Intervention - FULL DAY

1 DAY INSTITUTE - DDSB - \$75.00 / PUBLIC \$100.00

Time: 8:30 am - 2:00 pm

This K-8 workshop provides training in using Benchmark Assessment System. It is a one-on-one, comprehensive assessment to determine independent and instructional reading levels and for placing students on the F&P Text Gradient, A-Z.

The LLI portion of the workshop provides training in using this intervention Assessment Program, to support classroom readers.

BAS and LLI are coordinated to work together as part of your comprehensive Literacy program.

In-service# 21879

Instructor(s): Tracy Gray, Carolynne Waters

Target Group(s): Early Childhood Educators, Elementary Educational Assistants, Elementary Teachers,

Elementary Vice Principals / Principals

**Date Start Time End Time Room Location** 

Thursday, August 18, 2016 8:30 AM 2:00 PM Education Centre, Whitby





# **Beyond the Wonder Wall: Deepening Your Knowledge of Inquiry Learning and Knowledge - 3 DAYS**

3 DAY INSTITUTE - DDSB \$150.00 / PUBLIC \$200.00 Time: 8:30 am - 2:00 pm (each day)

\*\* Participants should bring curriculum documents / ILP laptops as some time will be devoted to creating rich questions/tasks.

School teams and individuals are invited to attend this three day course that introduces participants to the structure of inquiry. Creating the conditions for inquiry, using big ideas in the curriculum, building questions, assessment, authentic audience, environmental stewardship, social justice and knowledge building with visible learning structures will be explored.

Participants will leave with a sound understanding of the components of inquiry and how to move students to a deeper level of thinking/learning.

#### In-service# 21895

Instructor(s): Kristin Bugelli, Diane Cotterill

Target Group(s): Elementary Teachers, Elementary Vice Principals / Principals

#### **Date Start Time End Time Room Location**

Monday, August 22, 2016 8:30 AM 2:00 PM Education Centre, Whitby Tuesday, August 23, 2016 8:30 AM 2:00 PM Education Centre, Whitby Wednesday, August 24, 2016 8:30 AM 2:00 PM Education Centre, Whitby

#### **Bias Free Interviewing for Administrators - FULL DAY**

1 DAY INSTITUTE - DDSB ADMINISTRATORS ONLY - NO CHARGE Time: 8:30 am - 2:00 pm

#### This workshop is mandatory for all administrators.

All Principals and Vice Principals are required to complete this session within the next 3 years. This full day workshop will provide an intensive, practical training session for school administrators in interviewing skills and techniques. We will explore biases and how to lessen their impact on the process of hiring.

#### We will discuss:

- understand the impact biases have on how you interview and hire,
- identify and address biases in the hiring practice
- create an equitable interview process by using various interviewing techniques and skills
- understand the implications of Regulation 274 on the interview and hiring process

#### In-service# 21885

Instructor(s): Barry Bedford, Arlene Walkes Target Group(s): Principals / Vice Principals

#### **Date Start Time End Time Room Location**

Monday, August 22, 2016 8:30 AM 2:00 PM Education Centre, Whitby





#### **BMS Basic Training - FULL DAY**

1 DAY INSTITUTE - DDSB EMPLOYEES ONLY - NO CHARGE Time: 8:30 am - 3:30 pm \*\* Please note finish time. \*\*

\* Please wear comfortable, unrestrictive clothing and running shoes.

Behaviour Management Systems is a course developed to ensure a respectful learning environment at school. It provides training and support systems for enhancing desirable behaviour and for understanding, preventing and coping with undesirable behaviour.

It emphasizes prevention on inappropriate and disruptive behaviour through awareness of factors affecting behaviour, recognition of early warning signs, and the use of calming / de-escalation techniques, but also teaches safe physical intervention methods for the rare instances when they are required.

You will receive a certificate that you are certified on successful completion of the course.

In-service# 21886

Instructor(s): Ryan Pittman, Chris Scott Target Group(s): All DDSB Staff

**Date Start Time End Time Room Location** 

Tuesday, August 23, 2016 8:30 AM 3:30 PM Education Centre, Whitby

#### **BMS** Refresher - AM

1/2 DAY AM INSTITUTE - DDSB EMPLOYEES ONLY - NO CHARGE Time: AM 8:30 am - 11:30 am \*\* Please note finish time. \*\*

The BMS refresher session is for those already certified in BMS. This 3 hour presentation will review the concepts learned in the full day BMST program.

You will receive a certificate that you are re-certified on successful completion of the course.

In-service# 21891

Instructor(s): Mike Bashucky, Jennifer Wells

Target Group(s): All DDSB Staff

**Date Start Time End Time Room Location** 

Wednesday, August 24, 2016 8:30 AM 11:30 AM Education Centre, Whitby

<sup>\*</sup> Please bring your manual and wear comfortable, unrestrictive clothing and running shoes.





#### **BMS Refresher – PM (Repeat Session)**

1/2 DAY PM INSTITUTE - DDSB EMPLOYEES ONLY - NO CHARGE Time: PM 12:30 pm - 3:30 pm \*\* Please note start and finish time. \*\*

\*\* This is a REPEAT of the AM session. \*\*

\* Please bring your manual and wear comfortable, unrestrictive clothing and running shoes.

The BMS refresher session is for those already certified in BMS. This 3 hour presentation will review the concepts learned in the full day BMST program.

You will receive a certificate that you are re-certified on successful completion of the course.

In-service# 21891

Instructor(s): Mike Bashucky, Jennifer Wells

Target Group(s): All DDSB Staff

**Date Start Time End Time Room Location** 

Wednesday, August 24, 2016 12:30 PM 3:30 PM Education Centre, Whitby

#### Care of Voice - AM

1/2 DAY AM INSTITUTE - DDSB \$40.00/PUBLIC \$50.00

Time: AM 8:30 am - 11:00 am

Our most precious teaching tool as educators is our voice. We use our voices for hours on a daily basis. This engaging and interactive workshop will provide you with a better understanding of your voice and tips on how you can keep it healthy.

Participants will engage in hands on activities that can be used on a daily basis to safely and effectively use their voice in any environment.

In-service# 21862

Instructor(s): Shaundell Parris

Target Group(s): Early Childhood Educators, Educational Assistants, Elementary / Secondary Teachers,

Principals / Vice Principals, Administrative / Education Officers

**Date Start Time End Time Room Location** 

Monday, August 15, 2016 8:30 AM 11:00 AM, Education Centre, Whitby





#### **CODING (STEM/STEAM) - AM**

1/2 DAY AM INSTITUTE - DDSB / PUBLIC - NO CHARGE

Time: AM 8:30 am - 11:00 am

The mobility of tools and Apps for learning, business, enterprise and health, to name a few, has soared globally in the past five years with the increased use of tablets and smartphones. These digital platforms provide students innovative means to connect to subject matter and demonstrate knowledge, and solutions, in exciting and relevant ways.

Here's what you'll experience:

Discover simple and intuitive coding tools that provide students with deeper, more meaningful ways to apply their learning.

You will participate in what it's like to be a student in an STEM/STEAM classroom through innovative, hands-on activities. With iPad, Apps build and deliver engaging learning opportunities where students can be curious, collaborative, creative, and challenged.

You will work with an Apple Education Development Executive who began his teaching career in Ontario. Before joining Apple's Education team, he taught elementary, secondary and outdoor education. He has been coordinator of academic technology, school administrator and Director of IT. His educational career has allowed him to live/work and consult around the globe.

In-service# 21883

Instructor(s): Don McNamee, Apple Development Executive

Target Group(s): Early Childhood Educators, Educational Assistants, Elementary / Secondary Teachers,

Principals / Vice Principals

**Date Start Time End Time Room Location** 

Thursday, August 18, 2016 8:30 AM 11:00 AM, Education Centre, Whitby



### Durham District School Board Summer Learning Institutes 2016

August 15 - 25, 2016



#### CODING (STEM/STEAM) - PM (Repeat Session)

1/2 DAY PM INSTITUTE - DDSB / PUBLIC - NO CHARGE

Time: PM 11:30 am - 2:00 pm

\*\* This is a REPEAT of the AM session. \*\*

The mobility of tools and Apps for learning, business, enterprise and health, to name a few, has soared globally in the past five years with the increased use of tablets and smartphones. These digital platforms provide students innovative means to connect to subject matter and demonstrate knowledge, and solutions, in exciting and relevant ways.

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#### In-service# 21884

Instructor(s): Don McNamee, Apple Development Executive

Target Group(s): Early Childhood Educators, Educational Assistants, Elementary / Secondary Teachers,

Principals / Vice Principals

#### **Date Start Time End Time Room Location**

Thursday, August 18, 2016 11:30 AM 2:00 PM, Education Centre, Whitby

#### **Collaborative Planning Using OneNote - AM**

1/2 DAY AM INSTITUTE - DDSB \$40.00 / PUBLIC \$50.00

Time: AM 8:30 am - 11:00 am

Learn how to use OneNote as a way to co-plan with your teaching partners.

Will offer planning templates, tips and tricks and time for you (and teaching partners) to get your year started off right!

In-service# 21863

Instructor(s): Kathleen McKibbon

Target Group(s): Elementary / Secondary Teachers

**Date Start Time End Time Room Location** 

Monday, August 15, 2016 8:30 AM 11:00 AM Education Centre, Whitby





### Documentation and Assessment in the Early Years Using Sway and OneNote - PM

1/2 DAY PM INSTITUTE - DDSB \$40.00/PUBLIC \$50.00 Time: PM Session 11:30 am - 2:00 pm

\* Participants should bring their laptops and iPads if they have them.

In this workshop participants will gain greater knowledge of how to document student learning in the four domains of the new Kindergarten curriculum using Sway and OneNote to create digital portfolios and documentation panels.

This information will be able to be used to complete the new Kindergarten report cards.

In-service# 21861

Instructor(s): Lisa Tsumura

Target Group(s): Early Childhood Educators, JK - K Teachers, Grades 1 - 3 Teachers

**Date Start Time End Time Room Location** 

Monday, August 15, 2016 11:30 AM 2:00 PM Education Centre, Whitby

#### **Elementary Math 2.0 Hours - PM**

1/2 DAY PM INSTITUTE - DDSB / PUBLIC - NO CHARGE

Time: PM Session 11:30 am - 2:00 pm

More than ever educators are using digital content and tools to create interactive, engaging mathematical experiences for their students. These digital literacies provide students innovative means to connect to subject matter and demonstrate knowledge in exciting relevant ways.

Here's what you'll experience:

Discover powerful content-creation tools that provide students with deeper, more meaningful ways to apply their learning. You will witness what it's like to be a student in an elementary math classroom through innovative, hands-on activities.

With iPad and Apps, build and deliver engaging math experiences where students are being curious, collaborative, creative, and challenged.

You will work with an Apple Education Development Executive who began his teaching career in Ontario. Before joining Apple's Education team, he taught elementary, secondary and outdoor education. He has been coordinator of academic technology, school administrator and Director of IT. His educational career has allowed him to live/work and consult around the globe.

In-service# 21854

Instructor(s): Don McNamee, Apple Development Executive

Target Group(s): Elementary Teachers

**Date Start Time End Time Room Location** 

Monday, August 15, 2016 11:30 AM 2:00 PM Education Centre, Whitby





#### Elementary Math 2.0 Hours - PM (Repeat Session)

1/2 DAY PM INSTITUTE - DDSB / PUBLIC - NO CHARGE

Time: PM Session 11:30 am - 2:00 pm

\*\* This is a REPEAT session of Monday, August 15, 2016. \*\*

More than ever educators are using digital content and tools to create interactive, engaging mathematical experiences for their students. These digital literacies provide students innovative means to connect to subject matter and demonstrate knowledge in exciting relevant ways.

Here's what you'll experience:

Discover powerful content-creation tools that provide students with deeper, more meaningful ways to apply their learning. You will witness what it's like to be a student in an elementary math classroom through innovative, hands-on activities.

With iPad and Apps, build and deliver engaging math experiences where students are being curious, collaborative, creative, and challenged.

You will work with an Apple Education Development Executive who began his teaching career in Ontario. Before joining Apple's Education team, he taught elementary, secondary and outdoor education. He has been coordinator of academic technology, school administrator and Director of IT. His educational career has allowed him to live/work and consult around the globe.

In-service# 21855

Instructor(s): Don McNamee, Apple Development Executive

Target Group(s): Elementary Teachers

**Date Start Time End Time Room Location** 

Tuesday, August 16, 2016 11:30 AM 2:00 PM Education Centre, Whitby

#### FDK & iPad - AM

1/2 DAY AM INSTITUTE - DDSB / PUBLIC - NO CHARGE

Time: AM 8:30 am - 11:00 am

A significant number of DDSB educators are leveraging iPad with their students. Let's explore innovative means to connect to subject matter and demonstrate knowledge in exciting relevant ways.

Here's what you'll experience:

Discover simple approaches and tools that provide students with deeper, more meaningful ways to apply their learning. You will witness what it's like to be a student in FDK through innovative, hands-on activities.

You will work with an Apple Education Development Executive who began his teaching career in Ontario. Before joining Apple's Education team, he taught elementary, secondary and outdoor education. He has been coordinator of academic technology, school administrator and Director of IT. His educational career has allowed him to live/work and consult around the globe.

In-service# 21850

Instructor(s): Don McNamee, Apple Development Executive

Target Group(s): Elementary Teachers

**Date Start Time End Time Room Location** 

Monday, August 15, 2016 8:30 AM 11:00 AM Education Centre, Whitby





#### FDK & iPad - AM (Repeat Session)

1/2 DAY AM INSTITUTE - DDSB / PUBLIC - NO CHARGE Time: AM 8:30 am - 11:00 am

\*\* This is a REPEAT session of Monday, August 15, 2016. \*\*

A significant number of DDSB educators are leveraging iPad with their students. Let's explore innovative means to connect to subject matter and demonstrate knowledge in exciting relevant ways.

Here's what you'll experience:

Discover simple approaches and tools that provide students with deeper, more meaningful ways to apply their learning. You will witness what it's like to be a student in FDK through innovative, hands-on activities.

You will work with an Apple Education Development Executive who began his teaching career in Ontario. Before joining Apple's Education team, he taught elementary, secondary and outdoor education. He has been coordinator of academic technology, school administrator and Director of IT. His educational career has allowed him to live/work and consult around the globe.

In-service# 21852

Instructor(s): Don McNamee, Apple Development Executive

Target Group(s): Elementary Teachers

**Date Start Time End Time Room Location** 

Tuesday, August 16, 2016 8:30 AM 11:00 AM Education Centre, Whitby

# Gamify Your Classroom with Kahoot!, Socrative and NearPod (TPI2 ILP) - PM

1/2 DAY PM INSTITUTE - DDSB \$40.00 / PUBLIC \$50.00 Time: PM 11:30 am - 2:00 pm

The Google Playstore calls one of these three, the 'PlayStation for Education'! Come find out which one it is.

I'll survey each of the 3 for about 45 minutes and use the remainder of the time to give you a chance to make one yourself. We'll 'play' each one together, and I'll show you examples how I've used each one in my classroom, and even had my students make them for student projects.

Handouts will be shared for each.

In-service# 21860

Instructor(s): Ryan Tindale

Target Group(s): Elementary / Secondary Teachers

**Date Start Time End Time Room Location** 

Monday, August 15, 2016 11:30 AM 2:00 PM Education Centre, Whitby

<sup>\*</sup> Please bring your laptop with you to the session.





#### iPad Essentials 101 - AM

1/2 DAY AM INSTITUTE - DDSB / PUBLIC - NO CHARGE

Time: AM 8:30 am - 11:00 am

#### Learn how to:

- · Personalize your iPad to make it the optimum device for you
- · Organize apps into folders and Home screens so that apps are arranged logically and easy to find
- Use multitasking gestures to efficiently navigate
- Uncover the power of the keyboard and built-in composition tools, including Siri

#### In-service# 21869

Instructor(s): Jeremy Bruce, Apple Education

Target Group(s): Elementary / Secondary Educational Assistants, Elementary / Secondary Teachers

#### **Date Start Time End Time Room Location**

Tuesday, August 16, 2016 8:30 AM 11:00 AM Education Centre, Whitby

#### iPad Essentials 101 - PM (Repeat Session)

1/2 DAY PM INSTITUTE - DDSB / PUBLIC - NO CHARGE

Time: PM 11:30 am - 2:00 pm

\*\* This is a REPEAT of the AM session. \*\*

#### Learn how to:

- · Personalize your iPad to make it the optimum device for you
- · Organize apps into folders and Home screens so that apps are arranged logically and easy to find
- Use multitasking gestures to efficiently navigate
- Uncover the power of the keyboard and built-in composition tools, including Siri

#### In-service# 21870

Instructor(s): Jeremy Bruce, Apple Education

Target Group(s): Elementary / Secondary Educational Assistants, Elementary / Secondary Teachers

#### **Date Start Time End Time Room Location**

Tuesday, August 16, 2016 11:30 AM 2:00 PM Education Centre, Whitby

<sup>\*</sup> Device: iPad

<sup>\*</sup> Device: iPad



### Durham District School Board Summer Learning Institutes 2016

DDSB Ignite Learning

August 15 - 25, 2016

#### Kurzweil and Word Q (AT ILP) - AM

1/2 DAY AM INSTITUTE - DDSB - \$40.00 / PUBLIC \$50.00

Time: AM 8:30 am - 11:00 am

This session will focus on the features of Kurzweil 3000, and review some of the most commonly used features of the program including: managing files, scanning, highlighting, extracting highlights and adding text notes and voice notes.

Participants will also learn how to use Word Q 3 in collaboration with Kurzweil to further assist students with their writing skills.

In-service# 21902

Instructor(s): Rebecca Kuruliak

Target Group(s): Grade 3 Teachers, Grades 4 to 6 Teachers, Grades 7 & 8 Teachers, Grades 9 & 10 Teachers

#### **Date Start Time End Time Room Location**

Monday, August 22, 2106 8:30 AM 11:00 AM Education Centre, Whitby

#### Let's Do The Math - 2 DAY

2 DAY INSTITUTE - DDSB \$100.00 / PUBLIC \$175.00

Time: 8:30 am - 2:00 pm (each day)

Session Goals

Participants will:

#### Day 1 AM

- learn how understanding more about brain theory and number talks are effective ways to promote a growth mindset
- enhance their understanding and use of rich tasks and descriptive feedback

#### Day 1 PM

- learn a range of mathematical strategies involving fractions (with a focus on the area model for all four operations) and a structural approach to teaching patterning and algebra
- · develop their own pedagogical content knowledge through "doing" the math from a constructivist approach

#### Day 2 AM

• learn how to create and embed 3-Act math tasks as part of the comprehensive math classroom

#### Day 2 PM

 investigate effective technological knowledge (SMART Notebook, simulations, other engaging on-line resources that support inquiry).

In-service# 21898

Instructor(s): Brian Errey

Target Group(s): Elementary / Secondary Teachers

#### **Date Start Time End Time Room Location**

Wednesday, August 24, 2016 8:30 AM 2:00 PM Education Centre, Whitby Thursday, August 25, 2016 8:30 AM 2:00 PM Education Centre, Whitby



### Durham District School Board Summer Learning Institutes 2016

**DDSB**Ignite Learning

August 15 - 25, 2016

#### Liability and Risk Management 101 - PM

1/2 DAY PM INSTITUTE - DDSB ADMINISTRATORS ONLY - NO CHARGE

Time: PM 11:30 am - 2:00 pm

Guest Presenters: Don McNamee, Apple Development Executive

School boards face many risks in their day-to-day operations, ranging from student injuries from sports or school activities, fund raising activities or community groups using school facilities.

This workshop provides an overview of the Liability insurance coverage provided to OSBIE member school boards with a focus on the principles of risk management, risk identification and the most common risk strategies available to school boards to help reduce injuries and law suits.

Legal liability for school activities will be reviewed in detail.

In-service# 21889

Instructor(s): Gary Gibson, Athina Hatzes
Target Group(s): Principals / Vice Principals

**Date Start Time End Time Room Location** 

Wednesday, August 17, 2016 11:30 AM 2:00 PM Education Centre, Whitby

#### Make Math Count - FULL DAY

1 DAY INSTITUTE - DDSB \$75.00 / PUBLIC \$100.00

Time: 8:30 am - 2:00 pm

This interactive workshop is for teachers who need assistance with effective math planning, using the 5-day math plan in conjunction with Scope and Sequence, BIG IDEAS, 3-part lessons and rich tasks.

After an introduction on how to effectively use these resources, participants will be given time to work collaboratively to plan their math program, using the newest pedagogy and resources.

In-service# 21906

Instructor(s): Jill Harvey, Elisabeth Kawasaki Target Group(s): Grade 4 to 6 Teachers

**Date Start Time End Time Room Location** 

Monday, August 22, 2016 8:30 AM 2:00 PM Lincoln Alexander P.S., Ajax





### Math Journals: From Math Talk to the Home-School Connection for Grades 1 to 6 - AM

1/2 DAY INSTITUTE - DDSB \$40.00 / PUBLIC \$50.00

Time: 8:30 am - 11:00 am

This workshop will focus on framing the use of problem solving in math from the development of a positive learning environment, to the use of effective math talk, to math journal writing and finally to the use of a Home-Math Journal to involve parents in their child's mathematical learning.

The workshop will also give examples of how teachers can use descriptive feedback, and evaluation tools to assess student learning.

In-service# 21856

Instructor(s): Jennifer Tippett

Target Group(s): Elementary Teachers

**Date Start Time End Time Room Location** 

Monday, August 15, 2016 8:30 AM 11:00 AM, Education Centre, Whitby

#### **Microsoft Excel - Online Surveys - AM**

1/2 DAY AM INSTITUTE - DDSB \$40.00 / PUBLIC \$50.00

Time: AM 8:30 am - 11:00 am

Participants will learn how to create a survey in Microsoft Excel that can be used with students to gather data, or as an alternative to traditional paper and pencil tests as well as linking surveys to be completed from devices and other school computers.

Time will be given to create practical surveys that can be used in the classroom in the fall.

In-service# 21875

Instructor(s): Meghan Groves

Target Group(s): Grades 4 to 6 Teachers, Grades 7 & 8 Teachers

**Date Start Time End Time Room Location** 

Wednesday, August 17, 2016 8:30 AM 11:00 AM R.H. Cornish P.S., Port Perry





#### Microsoft OneNote for Teachers - PM

1/2 DAY PM INSTITUTE - DDSB \$40.00 / PUBLIC \$50.00

Time: 11:30 am - 2:00 pm

During this workshop, participants will become comfortable using Microsoft OneNote as a teaching and assessment tool.

We will review Office 365 and learn how to access documents and OneNote binders from multiple computers and devices.

Participants will be given time to create their own teaching binder and/or a class binder.

In-service# 21874

Instructor(s): Meghan Groves

Target Group(s): Grade 3 Teachers, Grades 4 to 6 Teachers, Grades 7 & 8 Teachers

**Date Start Time End Time Room Location** 

Wednesday, August 17, 2016 11:30 AM 2:00 PM R.H. Cornish P.S., Port Perry

#### Own Your Words: Creative Writing for Teachers - FULL DAY

1 DAY INSTITUTE - DDSB \$75.00 / PUBLIC \$100.00

Time: 8:30 am - 2:00 pm

Guest Instructor: Ruth Walker. Ruth is an award-winning author and poet, and professional editor.

Learn how to inspire creativity in the classroom when you learn how to let go of your internal editor. A one-day immersive workshop for educators focuses on creative writing techniques. This practical, hands-on session will explore a range of approaches and exercises designed to engage the creative core of participants.

#### Participants will discover:

- the power of the five senses
- why less really is more
- · the value of show versus tell

Exercises and activities are designed to be adapted for teaching all kinds of writing: poetry, lyrics, drama, fiction and creative non-fiction. Experience the freedom of freefall writing and practise approaches to offering feedback that enables and encourages students.

Group discussions will include practical considerations (diversity and mental health) and creating a safe space for taking risks.

Participants will leave the workshop with their own works in progress as well as material and ideas to bring into intermediate and secondary school classrooms.

In-service# 21873

Instructor(s): Ruth Walker

**Target Group(s):** Elementary / Secondary Teachers

**Date Start Time End Time Room Location** 

Wednesday, August 17, 2016 8:30 AM 2:00 PM Education Centre, Whitby





### Planning a Flexible Framework for Intermediate Mathematics - FULL DAY

1 DAY INSTITUTE - DDSB / PUBLIC - NO CHARGE

Time: 8:30 am - 2:00 pm

Are you a new teacher, looking for resources for teaching grade 7 or 8 mathematics for the first time?

Are you an experienced teacher, looking for a firm yet flexible framework that will help you weave together your favourite math activities?

Are you looking for a workshop that will let you start the year with a solid global plan for what and how you are going to teach this year?

In this workshop, we will explore a variant of the resource, "Continuum and Connections", which provides this framework.

Then, we will explore a number of extremely practical resources that help populate this framework, including Number Talks, 3-Act Mathematics, Desmos and Exit Tickets.

Participants will leave with electronic access to all of these resources.

In-service# 218994

Instructor(s): Jeremy Barr

Target Group(s): Elementary / Secondary Teachers

**Date Start Time End Time Room Location** 

Thursday, August 25, 2016 8:30 AM 2:00 PM Education Centre, Whitby

## Practical AT (Advanced Technology) Tools to Support Learning (AT ILP) - FULL DAY

1 DAY INSTITUTE - DDSB \$75.00 / PUBLIC \$100.00

Time: 8:30 am - 2:00 pm

Do you want to learn how to incorporate AT tools into your teaching and student learning?

The focus will be on looking at AT software and apps that support teaching and learning in a variety of subject areas.

Some of the software/apps that will be focussed on include: Office Lens (app), Kurzweil, Smart Notebook, OneNote (app+software), Mindomo and Show Me (app).

In-service# 21904

Instructor(s): Tina Mandal, Paul Reed

Target Group(s): Grades 4 to 6 Teachers, Grades 7 & 8 Teachers, Grades 9 to 12 Teachers

**Date Start Time End Time Room Location** 

Thursday, August 25, 2016 8:30 AM 2:00 PM Education Centre, Whitby





## Preparing for STEM (Science, Technology, Engineering and Mathematics) Teaching and Learning! Let's Explore! - FULL DAY

1 DAY INSTITUTE - DDSB \$75.00 / PUBLIC \$100.00 Time: 8:30 am - 2:00 pm

- \* Additional \$10.00 fee, payable to the Instructor, in cash, on the day of the in-service (this fee is payable even if for unforeseen circumstances you are unable to attend).
- \* The fee will cover the cost of consumable materials that will be required for the activities that the session will involve. The workshops will have active learning opportunities through STEM lesson examples.

Science, Technology, Engineering and Mathematics (STEM) Education provides opportunities for learning through authentic real world problems in an interdisciplinary approach to exploration.

Teachers will have an opportunity to explore a few examples of STEM based learning programs and will be provided with a structured day of discussion and planning for their own classrooms.

Come explore inquiry through STEM!

In-service# 2187 Instructor(s): Lisa Cole

Target Group(s): Elementary / Secondary Teachers, Principals / Vice Principals

**Date Start Time End Time Room Location** 

Wednesday, August 24, 2016 8:30 AM 2:00 PM Education Centre, Whitby

#### **Presenting You: Resume Writing and Cover Letters - AM**

1/2 DAY AM INSTITUTE - DDSB \$40.00 / PUBLIC \$50.00

Time: 8:30 am - 11:00 am

Guest Instructor: Ruth Walker. Ruth is a Communications/Marketing Specialist and Human Resources generalist.

Students need to make their applications for summer and part-time work stand out. And employers want to hire staff as easily and confidently as possible.

Participants will learn how to teach their students tips and techniques for

- · customizing resumes and tailoring content
- keeping the page clean and easy to read
- adding touches of personality that enhance resumes and cover letters
- avoiding mistakes that pull resumes/cover letters out of consideration

A PowerPoint presentation is provided to all participants to adapt for the classroom and student needs.

In-service# 21908

Instructor(s): Ruth Walker

Target Group(s): Grades 10 & 11 Teachers

**Date Start Time End Time Room Location** 

Thursday, August 18, 2016 8:30 AM 11:00 AM Education Centre, Whitby





### Putting Our Best Foot Forward - Positive Attitude, Positive Outcomes - AM

1/2 DAY AM INSTITUTE - DDSB \$40.00 / PUBLIC \$50.00

Time: AM 8:30 am - 11:00 am

Through sharing our collective stories, looking at various resources, and setting goals, participants will discuss strategies for keeping the joy in teaching, work-life balance, and bringing order to our present chaotic lives, so that we might be more effective educators, partners, parents, and citizens.

In-service# 21909

Instructor(s): Elaine Warburton

Target Group(s): Elementary / Secondary Teachers

**Date Start Time End Time Room Location** 

Monday, August 22, 2016 8:30 AM 11:00 AM Education Centre, Whitby

#### SafeTALK - AM

1/2 DAY AM INSTITUTE - DDSB EMPLOYEES ONLY - NO CHARGE

Time: 8:30 am - 11:30 am \*\* Please note finish time. \*\*

safeTALK is a half-day alertness training that prepares anyone over the age of 15, regardless of prior experience or training, to become a suicide-alert helper. Most people with thoughts of suicide don't truly want to die, but are struggling with the pain in their lives. Through their words and actions, they invite help to stay alive.

safeTALK trained helpers can recognize these invitations and take action by connecting them with life-saving intervention resources, such as caregivers trained in ASIST.

In this training, you can expect to feel challenged, empowered, and hopeful. Your safeTALK trainer will demonstrate the importance of suicide alertness and help you identify ways people invite help when they're at risk. safeTALK's steps provide a simple yet effective method to engage with people at risk and connect them with resources that can carry out a full-scale intervention. At the end of the training, you'll have a chance to practice these skills firsthand. All in all, you can expect to leave safeTALK with practical knowledge of how to identify someone at risk and link them to resources for intervention. This training would support any DDSB staff in recognizing risk factors for suicide and learning how to be a supportive connection to one of our ASIST (Applied Suicide Intervention Skills Training) trained staff.

In-service# 21888

Instructor(s): Erin Hannah, Allison Potts

**Target Group(s):** All DDSB Staff, Early Childhood Educators, Educational Assistants, Elementary / Secondary Teachers, Maintenance / Custodial, Management / Professional /

Administrative, Office / Clerical / Technical, Principals / Vice-Principals

**Date Start Time End Time Room Location** 

Thursday, August 25, 2016 8:30 AM 11:30 AM Education Centre, Whitby





### **Self-Regulation - Whole Classroom and Whole School Approaches - FULL DAY**

1 DAY INSTITUTE - DDSB EMPLOYEES ONLY - NO CHARGE

Time: 8:30 am - 2:00 pm

Self-Regulation includes an awareness of what stresses us, how it impacts us and the ability to develop ways to manage it to be calm, alert, and willing to learn. Behaviour can be viewed as a reaction to stressors which occur in one of five domains rather than a behaviour choice.

Strengthening understanding and awareness of how we can help students (and ourselves) learn about responses to stressors and develop strategies for proactive intervention will be a focus of this interactive workshop.

This workshop will provide classroom-based strategies and whole-school approaches to self-regulation and will build on the work of Dr. Stuart Shanker.

#### In-service# 21878

Instructor(s): Tanya Hawthorne, Allison Potts

Target Group(s): Early Childhood Educators, Educational Assistants, Elementary / Secondary Teachers,

Principals / Vice-Principals

#### **Date Start Time End Time Room Location**

Thursday, August 18, 2016 8:30 AM 2:00 PM Education Centre, Whitby

#### SERT Role - Best Practices & Interventions - FULL DAY

1 DAY INSTITUTE - DDSB \$75.00 / PUBLIC \$100.00

Time: 8:30 am - 2:00 pm

Are you interested in learning more about how you can build capacity with your staff around special education processes, interventions and strategies? This session will focus on some of the best practices that currently exist within the SERT role.

Participants will get an opportunity to talk about intervention strategies, transition planning, allocation of resources, programming and other topics (chosen by participants) that currently exist and how to incorporate them into your role.

Tips and tricks will also be provided on how to digitalize all of your SERT files.

This session is suitable for new and existing SERT's.

#### In-service# 21897

Instructor(s): Jane Anderson, Sylvie James, Tina Mandal Target Group(s): Elementary / Secondary Teachers

#### **Date Start Time End Time Room Location**

Monday, August 22, 2016 8:30 AM 2:00 PM Education Centre, Whitby





#### Shine During an Interview - PM

1/2 DAY PM INSTITUTE - DDSB EMPLOYEES ONLY - NO CHARGE

Time: PM 11:30 am - 2:00 pm

The goal during an interview is to convince the interviewers that you are the right person for the job.

This workshop will provide you with interviewing skills and techniques to assist you in feeling confident in job interviews and to improve your chances of getting hired through proper planning and preparation.

At the end of the session participants should be able to:

- 1. Understand how to write a resume to get you noticed.
- 2. Prepare for an interview.
- 3. Market yourself during an interview.
- 4. Manage the post interview process.

In-service# 21868

Instructor(s): Arlene Walkes
Target Group(s): All DDSB Staff

**Date Start Time End Time Room Location** 

Tuesday, August 16, 2016 11:30 AM 2:00 PM Education Centre, Whitby

#### Standard First Aid/CPR Training - 2 DAYS

2 DAY INSTITUTE - DDSB PERMANENT EMPLOYEES ONLY - NO CHARGE Time: 8:30 am - 3:30 pm, each day. \*\* Please note finish time. \*\*

Please Note: Proof of DDSB employment is required in order to participate!

Participants MUST attend both days.

Sessions start promptly at 8:30 a.m. Please be on time to meet certification requirements.

Certified Instructor, will present Standard First Aid providing comprehensive training covering all aspects of first aid and CPR.

Standard First Aid incorporates all of Emergency First Aid and is designed for those who require a more in-depth understanding of first aid including: medical/legal aspects of first aid treatment, spinal injuries, heat or cold injuries, bone and joint injuries, abdominal and chest injuries, burns and medical emergencies.

Includes CPR-C and AED certification.

In-service# 21890

Instructor(s): Certified Instructor Target Group(s): All DDSB Staff

**Date Start Time End Time Room Location** 

Monday, August 22, 2016 8:30 AM 3:30 PM Education Centre, Whitby Tuesday, August 23, 2016 8:30 AM 3:30 PM Education Centre, Whitby





#### Standard First Aid/CPR Training Recertification - FULL DAY

1 DAY INSTITUTE - DDSB EMPLOYEES ONLY - NO CHARGE Time: 8:30 am - 3:30 pm, each day. \*\* Please note finish time. \*\*

Session starts promptly at 8:30 a.m. Please be on time to meet certification requirements.

Please Note: You MUST have taken the Standard First Aid/CPR (full two day session) through the DDSB provider (NOT an outside provider like St. John's Ambulance or The Red Cross) WITHIN the last three (3) years, in order to be eligible to be recertified.

Guest Instructor: Code of Confidence trainer

This is the General Standard First Aid/CPR Recertification course in Basic Life Support.

In-service# 21877

Instructor(s): Certified Instructor Target Group(s): All DDSB Staff

**Date Start Time End Time Room Location** 

Wednesday, August 17, 2016 8:30 AM 3:30 PM Education Centre, Whitby

#### Student Voice - AM

1/2 DAY AM INSTITUTE - DDSB / PUBLIC - NO CHARGE

Time: AM 8:30 am - 11:00 am

The mobility of tools and Apps for learning, literacy and publication has soared globally in the past five years with the increased use of tablets and smartphones. These digital platforms provide students innovative means to connect to subject matter and demonstrate knowledge - and their voice - in exciting relevant ways.

Here's what you'll experience:

Discover powerful content-creation tools that provide students with deeper, more meaningful ways to apply their learning.

You will witness what it's like to be a student in elementary and secondary literacy classrooms through innovative, hands-on activities. With iPad and Apps, build and deliver engaging literacy experiences where students are being curious, collaborative, creative, challenged and authentic publishers.

You will work with an Apple Education Development Executive who began his teaching career in Ontario. Before joining Apple's Education team, he taught elementary, secondary and outdoor education. He has been coordinator of academic technology, school administrator and Director of IT.

His educational career has allowed him to live/work and consult around the globe.

In-service# 21871

Instructor(s): Don McNamee, Apple Development Executive

Target Group(s): Early Childhood Educators, Educational Assistants, Elementary/Secondary Teachers,

Principals / Vice Principals

**Date Start Time End Time Room Location** 

Wednesday, August 17, 2016 8:30 AM 11:00 AM Education Centre, Whitby





#### Supporting Outdoor Learning in Kindergarten - FULL DAY

1 DAY INSTITUTE - DDSB - \$75.00 / PUBLIC \$100.00

Times: 8:30 am - 2:00 pm

This full day workshop is designed to provide the opportunity to look at your outdoor learning environment; from the physical space, to planning and implementing outdoor learning in FDK.

Participants will learn where to begin planning and programming, and how to extend the classroom learning to the outdoors, and bring the outdoors into the classroom. FDK teams (Teachers, ECEs and/ or EAs) are encouraged attend together.

In-service# 21905

Instructor(s): Natasha Cannavo, Jane Northey

Target Group(s): Early Childhood Educators, Elementary Educational Assistants, Elementary Teachers, Full

Day Kindergarten Teachers

**Date Start Time End Time Room Location** 

Thursday, August 25, 2016 8:30 AM 2:00 PM Sherwood P.S., Oshawa

#### Supporting Students with Down Syndrome - PM

1/2 DAY PM INSTITUTE - DDSB - \$40.00 / PUBLIC \$50.00

Time: PM 11:30 am - 2:00 pm

There are many factors that can influence the educational success of a student with Down Syndrome. As the Canadian Down Syndrome Society argues, "Attitude is the most critical factor related to the success of a student with Down Syndrome. If you think a student will succeed, he or she will. When a student is treated like a valued learner, he or she learns" (CDSS, 2012). As such, it makes sense that knowledge and awareness is the critical starting point for educators to foster a positive, confident, and informed attitude about working with students with Down Syndrome.

This workshop is an investment that promises to pay important dividends for the inclusive education of students with Down Syndrome, their relationships with classmates, and the school community of which they are a part.

The important factors that will be addressed include teaching strategies, the establishment of routines, the management of challenging behaviours, the use of advanced technology, and transition planning.

In-service# 21876

Instructor(s): Paul Reed

Target Group(s): Early Childhood Educators, Elementary Educational Assistants, Elementary Teachers,

Elementary Principals / Vice Principals

**Date Start Time End Time Room Location** 

Wednesday, August 17, 2016 11:30 AM 2:00 PM Education Centre, Whitby





### Teacher to Teacher: Tips for New to Special Education Classroom Programming - PM

1/2 DAY PM INSTITUTE - DDSB - \$40.00 / PUBLIC \$50.00

Time: PM 11:30 am - 2:00 pm

This workshop will offer you a chance to see how a small Special Education classroom is set up as well as how it functions.

Learning strategies and tools will be shared with opportunities to explore a variety of learning activities for students in a small special education classroom.

There will also be brief demonstrations on some assistive technology as well as some great websites.

In-service# 21907

Instructor(s): Anneke Vanderveene
Target Group(s): Elementary Teachers

**Date Start Time End Time Room Location** 

Tuesday, August 23, 2016 11:30 AM 2:00 PM Quaker Village P.S., Uxbridge

#### Teaching Thematic Geography (7-12) - FULL DAY

1 DAY INSTITUTE - DDSB \$75.00 / PUBLIC \$100.00

Time: 8:30 am - 2:00 pm

Are you looking for a new way to tackle Geography?

Thematic planning and inquiry can help you efficiently meet the curriculum. Spend time examining ministry documents, online resources and then get a jump on your school year planning.

There will be assistance for planning split grades for those who require it, including 6/7.

Opportunities for co-planning will be made available for those interested.

In-service# 21900

Instructor(s): Tara Armstrong, Lauri Geuzebroek Target Group(s): Grades 7 to 12 Teachers

**Date Start Time End Time Room Location** 

Tuesday, August 23, 2016 8:30 AM 2:00 PM Education Centre, Whitby





#### Teaching Thematic History (7-12) - FULL DAY

1 DAY INSTITUTE - DDSB \$75.00 / PUBLIC \$100.00

Time: 8:30 am - 2:00 pm

Are you looking for a new way to tackle History?

Thematic planning and inquiry can help you efficiently meet the curriculum. Spend time examining ministry documents, online resources and then get a jump on your school year planning.

There will be assistance for planning split grades for those who require it, including 6/7.

Opportunities for co-planning will be made available for those interested.

In-service# 21899

Instructor(s): Tara Armstrong, Lauri Geuzebroek Target Group(s): Grades 7 to 12 Teachers

**Date Start Time End Time Room Location** 

Monday, August 22, 2016 8:30 AM 2:00 PM Education Centre, Whitby

#### Teaching Thematic Social Studies (1-6) - FULL DAY

1 DAY INSTITUTE - DDSB \$75.00 / PUBLIC \$100.00

Time: 8:30 am - 2:00 pm

Are you looking for a new way to tackle Social Studies?

Thematic planning and inquiry can help you efficiently meet the curriculum. Spend time examining ministry documents, online resources and then get a jump on your school year planning.

There will be assistance for planning split grades for those who require it, including 6/7.

Opportunities for co-planning will be made available for those interested.

In-service# 21899

Instructor(s): Tara Armstrong, Melanie Maxwell

Target Group(s): Grades 1 to 3 Teachers, Grades 4 to 6 Teachers

**Date Start Time End Time Room Location** 

Wednesday, August 24, 2016 8:30 AM 2:00 PM Education Centre, Whitby





#### The 21st Century Classroom - FULL DAY

1 DAY INSTITUTE - DDSB \$75.00 / PUBLIC \$100.00

Time: 8:30 am - 2:00 pm

This interactive workshop will delve into the topic of learning in today's classrooms while exploring a variety of information and communication technologies that will enhance teaching and learning, and that can be integrated into any classroom.

In-service# 21867

Instructor(s): Shaundell Parris

Target Group(s): Elementary / Secondary Teachers

Date/Start Time/End Time/Room Location

Tuesday, August 16, 2016 8:30 AM 2:00 PM Education Centre, Whitby

# Using Google Earth for Inquiry Lessons for SS/Hist/Geo + 3 Sites to Try for Your Tech Lootbag (TLP ILP) - AM

1/2 DAY AM INSTITUTE - DDSB \$40.00 / PUBLIC \$50.00

Time: AM 8:30 am - 11:00 am

Invite your students onto your magic school bus and take them around the world to learn Social Studies, History, and Geography.

I'll give you inquiry lesson ideas where students are sent exploring the inquiry process to ask and answer their own questions. Applicable for KG - 12, I'll give you inquiry lesson ideas for grades 4-8.

In the second half, we'll explore how to your QR Codes in your classroom, Remind for parent communication, and the Todaysmeet.com chatroom to boost classroom discussions.

Handouts will be provided and I'll share my article from ETFO Voice magazine on this topic of inquiry in SS.

In-service# 21865

Instructor(s): Ryan Tindale

Target Group(s): Elementary / Secondary Teachers

**Date Start Time End Time Room Location** 

Tuesday, August 16, 2016 8:30 AM 11:00 AM Education Centre, Whitby

<sup>\*</sup> Please bring your laptop to the session.





### Using Google Earth for Inquiry Lessons for Math + How to Make A Virtual Choose Your Own Adventure Book (TLP ILP) - PM

1/2 DAY PM INSTITUTE - DDSB \$40.00 / PUBLIC \$50.00

Time: PM 11:30 am - 2:00 pm

Invite your students to open Google Earth and fasten their seatbelts, as we explore the world to learn math. Try using the Leaning Tower of Pisa to measure angles, or use the world's skyscrapers to learn polygons. Use the hype of this summer's Euro Cup and have students explore lines of symmetry using the soccer stadiums in France.

In the second half, you'll learn how to make a virtual choose your own adventure book for a fun narrative writing project.

We'll start with a simple 8 slide book but I'll show you a 75 slide book that four grade 5 boys made in a week.

Handouts will be provided.

In-service# 21866

Instructor(s): Ryan Tindale

Target Group(s): Elementary / Secondary Teachers

**Date Start Time End Time Room Location** 

Tuesday, August 16, 2016 11:30 AM 2:00 PM Education Centre, Whitby

### Using Simple Games to Enrich and Support Numeracy and Logic Skills - PM

1/2 DAY PM INSTITUTE - DDSB \$40.00 / PUBLIC \$50.00

Time: PM 11:30 am - 2:00 pm

Learn how to use a variety of simple games and puzzles to enrich different aspects of the curriculum. Great for introducing new concepts or challenging students with optimization and open ended problems.

Many of the activities make great exit tickets that students will want to "play" again.

In-service# 21893

Instructor(s): William Batten

Target Group(s): Elementary Teachers

**Date Start Time End Time Room Location** 

Thursday, August 25, 2016 11:30 AM 2:00 PM Education Centre, Whitby

<sup>\*</sup> Please bring your laptop with you to the session.





### Using Skype and Twitter to Bring the World Into Your Classroom + 3 Sites for Your Tech Lootbag (TPI2 ILP) - AM

1/2 DAY AM INSTITUTE - DDSB \$40.00 / PUBLIC \$50.00 Time: AM 8:30 am - 11:00 am

\* Please bring your laptop with you to the session.

Having used Skype over 30 times in my own classroom to connect with authors, experts, and students, in Brazil, France, South Africa, and England, I'll walk you through how to navigate the Skype Edu website, and even how to set up the audio and make the call using our own ILP laptops.

Then we'll explore how using Twitter, Linoit, Padlet, and Poll Everywhere can boost the classroom engagement for students as young as Grade 2.

Soon, your students will be 'hashtagging' their homework, like mine do!

Handouts will be provided.

In-service# 21858

Instructor(s): Ryan Tindale

Target Group(s): Elementary / Secondary Teachers

**Date Start Time End Time Room Location** 

Monday, August 15, 2016 8:30 AM 11:00 AM Education Centre, Whitby

#### Using Small and Big Data to Improve Student Achievement - PM

1/2 DAY PM INSTITUTE - DDSB \$40.00 / PUBLIC \$50.00

Time: PM 11:30 am - 2:00 pm

From a post-modern/structural view, all data is interpreted through our own identity and experiences.

Yet big data (metric, quantitative), although incredibly useful, does not take into account perceptions of students with much depth, thereby limiting root cause analysis. This workshop will provide a more in depth understanding of how to collect perceptual data, and then use it to triangular the effectiveness of strategies being implemented in schools and classrooms.

From there staff can effectively respond to those root causes.

In-service# 21872

Instructor(s): Justin Abdelkerim

Target Group(s): Principals / Vice Principals, Administrative / Education Officers

**Date Start Time End Time Room Location** 

Wednesday, August 17, 2016 11:30 AM 2:00 PM Education Centre, Whitby