# **NyHomeWorks** CANNEXUS19 January 28, 2019





WDB

Local Employment Planning Council Conseil de planification de l'emploi local



## Value to Various Sectors

**Employment advisors** 

Career and guidance counsellors

Career educators, trainers and facilitators

Workforce planners

Teachers, students and parents

Social services

**Employment support services for new Canadians** 

#### Workforce Development Board (WDB)/ Local Employment Planning Council Pilot Project (LEPC)



#### WDB is a not-for-profit serving Northumberland, Peterborough, Kawartha Lakes and Haliburton.

In 2015 WDB was selected to deliver the LEPC pilot project funded by the Ministry of Training, Colleges, and Universities.

### Issues/Challenges

Youth out-migration



Career development tools are national in scope

Lack of knowledge on local career options



#### WDB/LEPC Phase Two: Project Deliverable

"A teaching product that promotes the use of labour market information (LMI) in parents and students' career and education planning."





#### **MyHomeWorks**

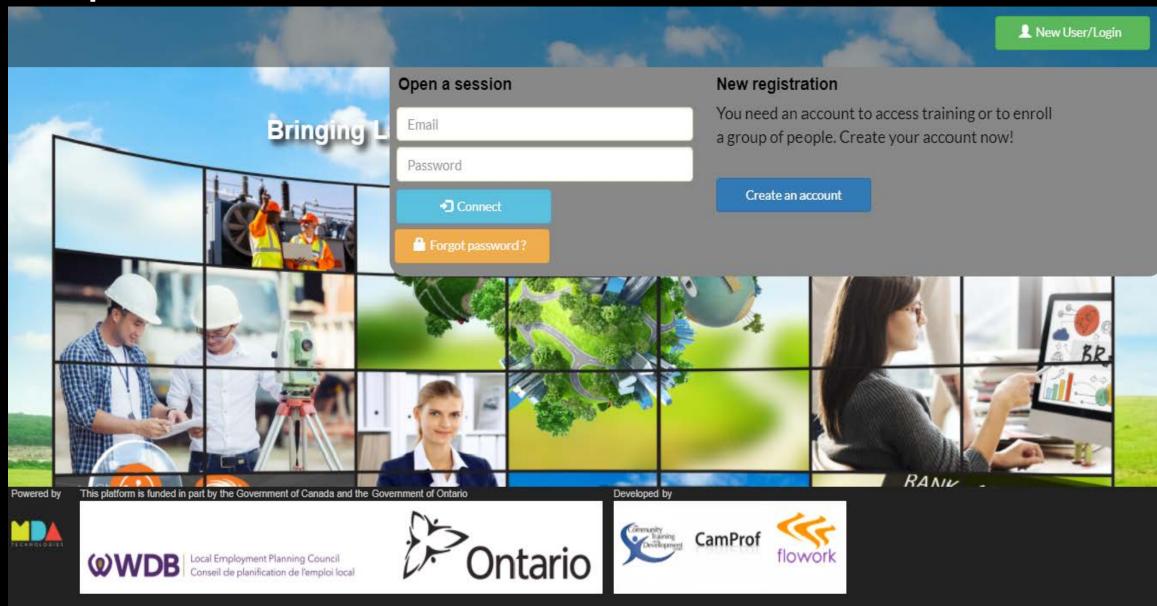
## **MyHomeWorks** Bringing Labour Market Information to your Home Area



### Landing Page: www.myhomeworks.net



#### To Open a Session



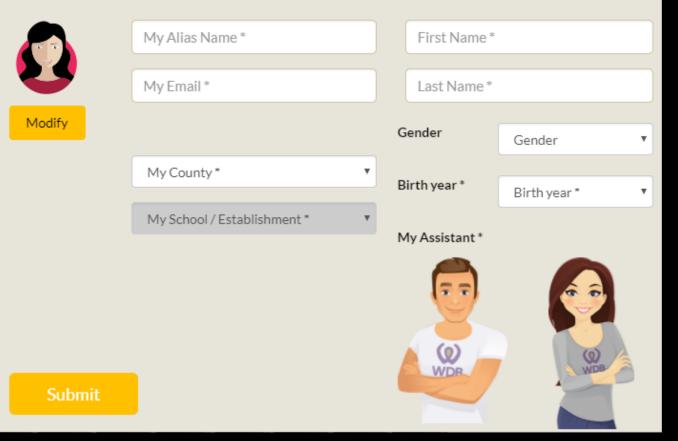
#### **Registration Process**

#### FREE SUBSCRIPTION

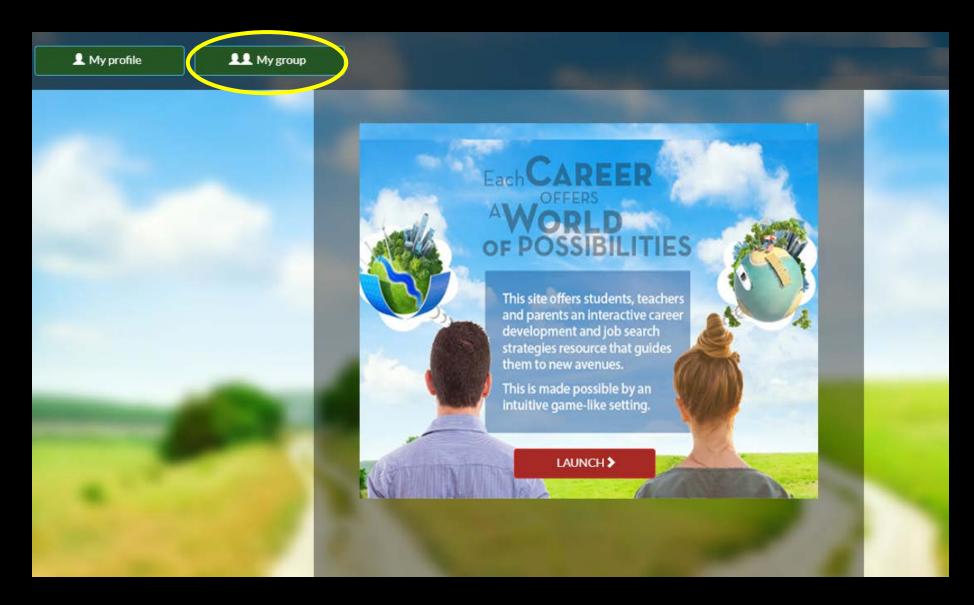
Before you can explore MyHomeWorks, you need to register. Once you have submitted the form, we will send you an email with a username and password within minutes so you can begin earning points and commanding the leaderboard!

#### Please complete the following form (fields with a star (\*) are mandatory):

Note: information collected will remain the property of the Local Employment Planning Council (LEPC) and will not be used for contacting, etc.



#### Launch Portal



### **Bonus Feature for Teachers**

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#### Meet Your Assistant



#### "What Do You Want To Be?"



#### "What Do You Like To Do?"

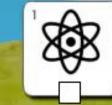
#### Worlds of Work



#### What do you like to do ?







Working in science, math, technology

#### POTENTIAL AREAS OF SOCIAL CHANGE

CLIMATE, NETWORK, TECHNOLOGY/AUTOMATION, AGING DEMOGRAPHIC

#### •••••••

#### PEOPLE







POTENTIAL AREAS OF SOCIAL CHANGE GLOBALIZATION, AGILE WORKFORCE, IMMIGRATION/M AGING DEMOGRAPHIC

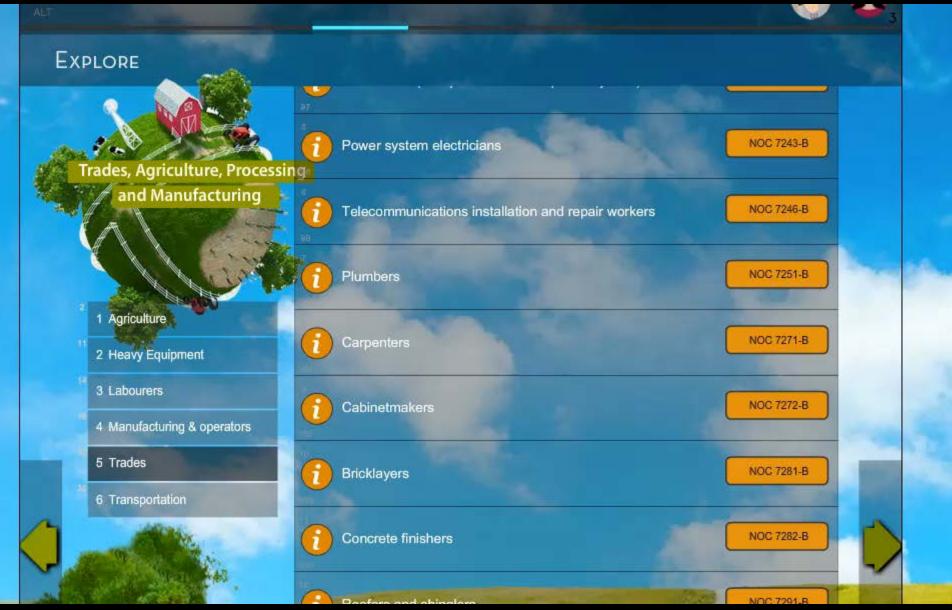
#### **Accessible Version**



### **Explore Local Labour Market Information**



#### **Explore Federal Labour Market Information**



### **Explore Federal Labour Market Information**

other matchais. They are employed by construction view more a

#### \$ Wages ✓ Outlook \$25.38 /hour The employment outlook is fair in the Muskoka-Kawarthas Region ★★☆ Median wage in the Muskoka-Kawarthas Region View wages > View outlook > Jobs Requirements 1 jobs College or apprenticeship advertised near Peterborough, ON College education or apprenticeship training usually required View available jobs > View requirements >

### Learn About Disruptors – Existing trends that will affect the labour market

**Immigration and Migration** 

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**Agile Workforce** 

Advanced Technology, Artificial Intelligence and Automation

**Aging Demographic** 

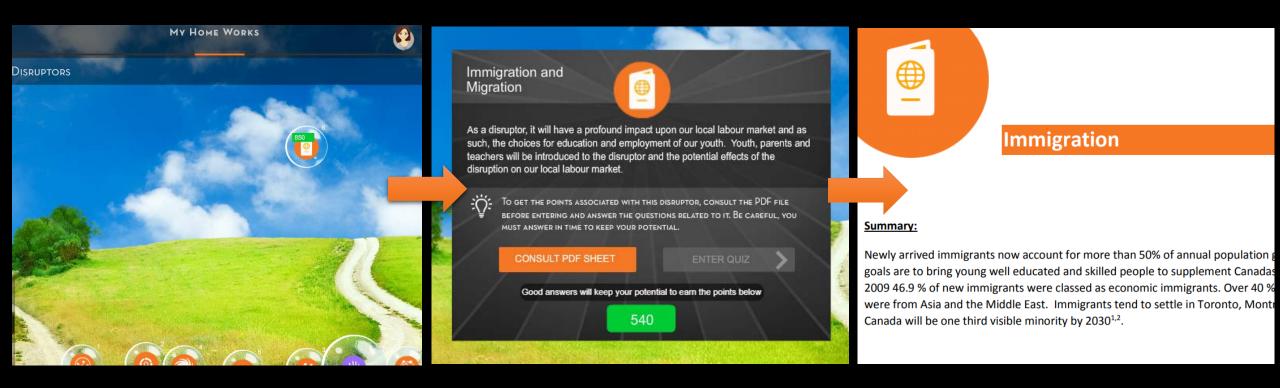
**Climate Change** 

Networking

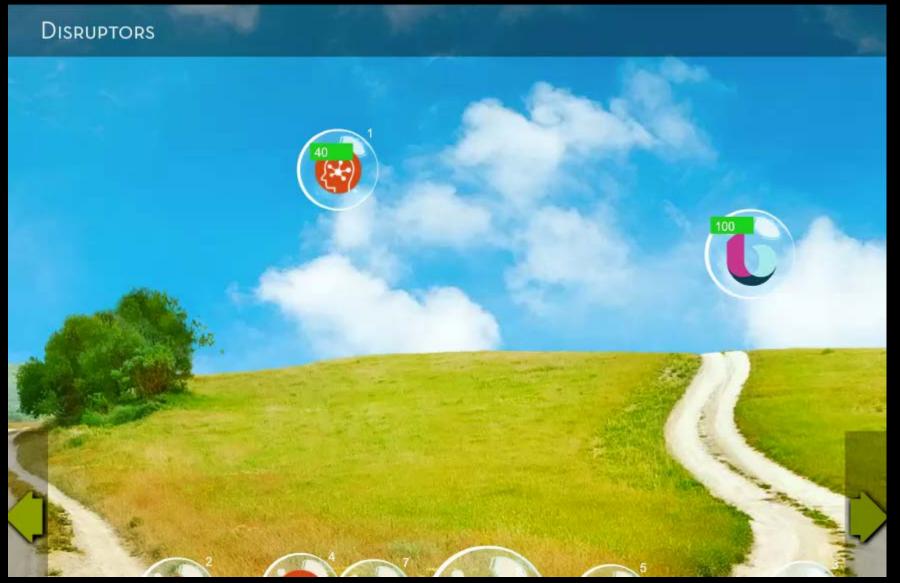
**The Creative Economy** 



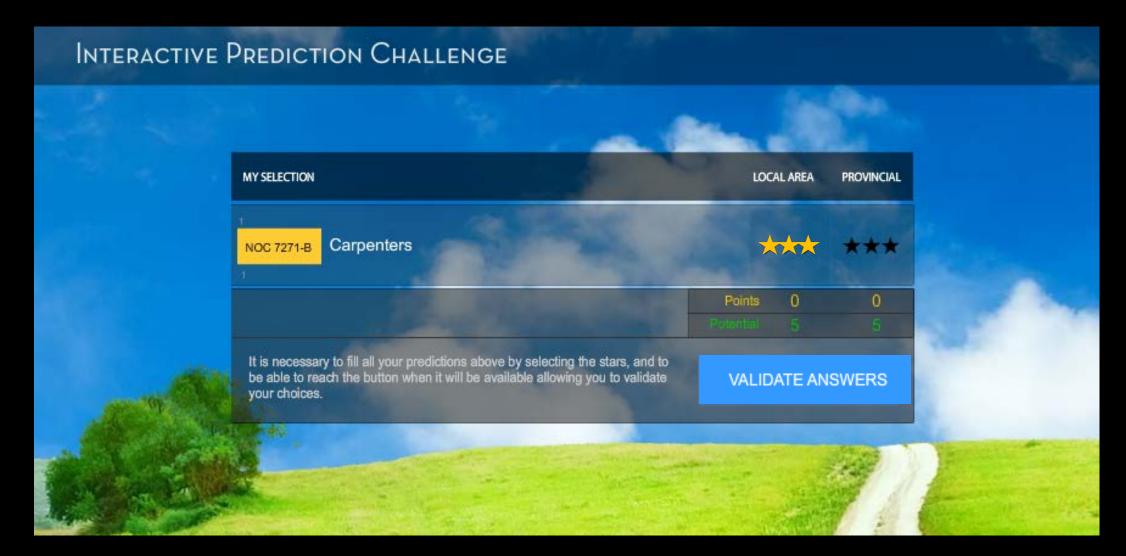
### Learn About Disruptors – Existing trends that will affect the labour market



### Test Your Knowledge and Earn Points!



### **Interactive Prediction Challenge**



## Check Out the Leaderboard and Continue Exploring to Learn and Earn More Points!

| RANK | 0                 | PARTICIPANTS         | COUNTY         | SCHOOL                            | SCORE |
|------|-------------------|----------------------|----------------|-----------------------------------|-------|
| 1    | #879              | Messi2.0             | Northumberland | St Mary Catholic Secondary School | 6904  |
| 1    | #1182             | 123ABC               | Northumberland | Port Hope High School             | 6129  |
| 3    | <b>()</b> # 878   | i don't understand I | Northumberland | St Mary Catholic Secondary School | 5840  |
| 4    | # 1203            | QuadraticSolver      | Northumberland | Port Hope High School             | 5470  |
| 5    | 😧 💷 #1            | Goldorak             | Northumberland | Bowmanville High School           | 5332  |
| 6    | #1180             | Austin               | Northumberland | Port Hope High School             | 4471  |
| 7    | <b>100 **</b> 866 | Sammipajammie        | Northumberland | St Mary Catholic Secondary School | 4417  |
| 8    | #1216             | Rachel               | Northumberland | Port Hope High School             | 3860  |
| 9    | # 890             | SEBBEN               | Northumberland | St Mary Catholic Secondary School | 3796  |
| #    | ( <b>2</b> ) 1    |                      |                |                                   |       |

#### #10\_0\_0\_1

WDB

Congratulations - you have successfully explored your preferred Career World!

For your records, you can print a report highlighting badges, points, etc - or explore another Career World to learn and earn more points!

#### PRINT MY REPORT

CONTINUE IN ANOTHER WORLD

#### **Activity Sheet for Students and Job Seekers**

#### MyHomeWorks Bringing Labour Market Information to Your Home Area

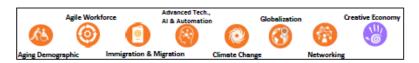
| Name: | · |  |
|-------|---|--|
| Date: |   |  |
|       |   |  |

(1) Explore an occupation from each world and complete the following table: "Remember, if there are 0 educational requirements under an occupation, this means the employer did not specify this requirement in the online job posting. Try searching on the internet to determine if secondary school, college or university is a requirement".

|  | What is the<br>name and<br>NOC code of<br>the occupation<br>you explored? | Where do<br>you want to<br>work? | # of job postings<br>(In your preferred area) | What is the<br>average hourly<br>wage?<br>(In your preferred<br>area) | What are the<br>educational<br>requirements?<br>(In your preferred area) |
|--|---|----------------------------------|---|---|--|
| Sales &<br>Service                                       |   |                                  |   |   |  |
| Trades,<br>Agriculture,<br>Processing &<br>Manufacturing |   |                                  |   |   |  |
| Arts, Culture,<br>Sport, Fitness                         |   |                                  |   |   |  |
| Business,<br>Administration,<br>Science                  |   |                                  |   |   |  |
| Health   |   |                                  |   |   |  |
| Education,<br>Community &<br>Social<br>Services, Law     |   |                                  |   |   |  |

#### MyHomeWorks Bringing Labour Market Information to Your Home Area

After you've had a chance to explore the worlds and read about the disruptors, think about how the disruptors might impact the occupations you used to complete the table above.



- (2) Choose one disruptor and describe how it might impact the occupation you explored in the Sales & Service world.
- (3) Choose one disruptor and describe how it might impact the occupation you explored in the Trades, Agriculture, Manufacturing & Processing world.
- (4) Choose one disruptor and describe how it might impact the occupation you explored in the Health world.
- (5) Choose one occupation that you explored and describe the local and provincial job outlook \*\*\*\* Hint: Click on the NOC button that will redirect you to the Government of Canada website. Make sure to select "Outlook" and the stars will fell you what the job outlook is for the Muskoka-Kawarthas Region and for Orlario.

III Summary \$ Wages ( Outlook ) III Skills I Job requirements III Jobs

#### **Activity Sheet for Students and Job Seekers**

"For each occupation that you explore, choose one disruptor that will have the most impact on this specific job and describe how this might affect your job search"

1. Retail Salesperson: Self-Checkouts are a result of automation which will decrease the

demand for retail occupations, making it more difficult to find employment.

2. Farmer: Globalization Can negatively impact small farmers and rural communities & Climate Change Can Cause unseasonal heat waves or temperature drops, and effect rainfall and many other fundamental factors of agriculture.

3. Nurse: The aging demographic will increase the demand for occupations in health care.

4. Marketing Professional: During my job search and throughout my career in marketing I will need to actively network in my community in order to compete in the job market.

### **Activity Sheet for Students and Job Seekers**

"Choose one occupation that you explored and describe the local and provincial job outlook"

1. The job outlook in Ontario is...

2. The local job outlook is...



How will employment change between today and when I complete my education?

How competitive is the industry I want to work in?

Will I need to move to become employed in my field of choice?

How can I become an entrepreneur if I don't want to move?

What can I do to surmount the potential disruptors in my way?

### **Additional Resources**

#### USER GUIDE

www.myhomeworks.net



For technical support, contact: mhw@wdb.ca

### **Questions?**

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### Thank you



**Local Employment Planning Council** Conseil de planification de l'emploi local