

KIDS BOOST IMMUNITY(KBI)

A non-profit Canadian education initiative made up of experienced classroom teachers, health professionals, and research experts passionate about education and student engagement.

www.kidsboostimmunity.com



WHAT IS IT?

Kids Boost Immunity is a free, online, educational resource developed specifically for educators to deliver curriculum materials in a highly engaging way. There are close to 700 lessons available for teachers that span grades 2-12. Lessons are available in French and in English.

USING KBI IN MY CLASSROOM

1. **To enhance your lessons.** Use KBI as an add-on to your lessons by selecting modules that align with that curriculum topic.
2. **In centres.** When you have centre time, assign a module for students to complete as a group. This can be helpful if you have limited class Chromebooks.
3. **Early-finisher Activity.** Students can log on and complete modules as they finish their work early. This allows for curriculum related content and learning while filling in free time.
4. **Promote global citizenship.** KBI can be used to demonstrate how one small act can change the world.
5. **Competition tool.** Use KBI in your classroom as a class or school-wide competition. Keep track of vaccines earned and reward students or classes.
6. **Introduce Content.** Use KBI in your classroom to introduce a topic.

LESSON EXAMPLES GRADE 4

- Remembrance Day/Veterans Day/Armistice Day
- Winter Break - Spreading Kindness
- Health in the Headlines: Good News From the Past Year
- Black History Month
- International Women's Day
- Immunization Awareness Week
- Life on Turtle Island
- Critical Thinking and Evaluating information
- Environment and climate change
- Refugee Experiences
- Canada's Three Levels of Government
- Classifying Living things
-etc



**THANK YOU FOR ACTING
LOCALLY TO HELP IMMUNIZE
GLOBALLY.**

You are helping children in need around the globe get immunity to diseases like polio, tetanus, and measles that can be prevented or even eradicated through vaccination.

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BENEFITS OF KBI

1. Teacher Centre

This resource was designed with teachers in mind. It has a teacher centre that has curriculum connections for year-long planning, unit/lesson plans, and hand-outs plus answer guides that can be used for free.

2. Curriculum Content

This resource is developed/reviewed by provincial teaching specialists in partnership with health experts. There are lessons for grades 2-12 directly linked to the Canadian curriculums across all provinces.

3. Global Citizenship

This resource provides students with a unique opportunity to help others around the world by providing much needed vaccines, all while learning curriculum content. It works in any classroom either teacher-led with no computers needed for students, or students doing lessons individually online.

4. Free

This resource is completely free for educators to use. It provides a variety of lesson plans, unit plans, year-long plans and modules that can be adapted to be used in your classroom.

5. Highly-Engaging

This resource is highly engaging and able to pique the interest of all your students. It uses various media methods to engage all learners as well as provides modifications for students on IEPs.

LESSON EXAMPLES GRADE 8

- Remembrance Day/Veterans Day/Armistice Day
- Black History Month
- Critical thinking and evaluating information
- Navigating the world of online (mis)information
- Environment and climate change
- Diversity of living things
- Canada's three levels of Government
- Indigenous History on Turtle Island
- Classifying Living things
- Social and Emotional Learning
- Global Inequality
- An Investigative Activity: Fraser Valley Measles Outbreak



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HOW IT WORKS?

1. Sign up as a teacher (takes 1-2 minutes)
2. Make a team (class)
3. **EITHER** use the **Kids OFFLINE Mode** and after gathering student responses to lesson quiz questions you complete the the quiz on behalf of your class to earn vaccines. **OR** use **Kids ONLINE Mode** where students use your unique code to join your class and do online lesson quizzes and individually earn vaccines.
4. Access modules/lessons
5. Earn Vaccines

Click here to
signup

MAKE A CLASS/ TEAM

1. Click add team
2. Choose title for your class
3. Select your school
4. Team Size (# of students in your class)
5. Create a unique "join" code for your class



TEACHER CENTRE



Lesson Plans

Navigating the World of Online (Mis)Information (6-7) lessons and links to resources are listed below. Online lessons have audio and interactive activities. Suggested grade level is indicated for each.

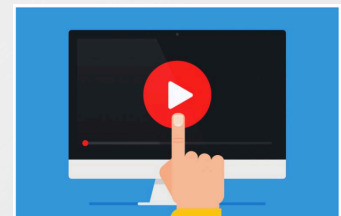
Download worksheets and make available to your students:

- Lesson 1: DMHO - A Deadly Substance (approx. 15 mins)
- Literacy Builder-Vocab Terms 1 (approx. 10 mins)
- Lesson 2: How Do We Know Things About the World? (approx. 25 mins)
- Literacy Builder-Vocab Terms 2 (approx. 15 mins)
- **NOTE** There are two similar activities related to identifying common types of expertise/knowledge.
 - Inquiry Activity What Expertise is Needed to Make a Simple Object? V1 (approx. 20 mins)
 - Inquiry Activity Creating a Communal Web of Knowledge V2 (approx. 15 mins)
- Lesson 3: How Misinformation Can Feel True (approx. 20 mins)
- Literacy Builder-Vocab Terms 3 (approx. 15 mins)
- Inquiry Activity Headlines and Our Feelings

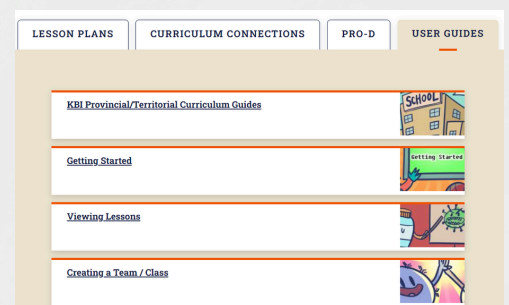
Curriculum Connections

KBI Learning Modules for Ontario Grade 9 Curriculum			
Curriculum Unit/Big Ideas/Outcomes	KBI Learning Modules	KBI Lesson Titles & Curriculum Expectations	Accompanying Unit/Lesson Plans
GEOGRAPHY			
Geography: Global Inequalities B1.1-analyse some interrelationships among factors that can contribute to quality of life B1.2-analyse how various factors have affected the economies of specific developed and developing countries around the world B1.3-assess the effectiveness of various programs and policies aimed at improving the quality of life in various countries B1.4-assess the effectiveness of media in improving the quality of life in some countries/regions around the world B2.5-evaluate evidence and draw conclusions about issues related to global development and quality of life B3.1-identify and describe the significance of several indicators that are commonly used to measure quality of life on a global scale B3.5-identify various groups and organizations that work to improve quality of life B3.8-identify and describe various factors that can contribute to economic development	Global Inequality	01. What is Global Inequality? (Geography B1.1, B1.2) 02. Inequality in Healthcare (Geography B3.1, B1.1, B2.5) 03. Lack of Funding & Poverty (Geography B1.3, B3.1, B3.5) 04. Malignation & Polo (Geography B1.4, B2.5) 05. War & Violence (Geography B3.8, B2.5) 06. Solving Inequalities in Childhood Immunizations (Geography B1.3, B3.1, B2.5, B3.5)	Unit Plan Overview <ul style="list-style-type: none">• Lesson worksheets/answers• Video worksheets/answers• Inquiry activities/answer guides

PRO-D



User Guides



KIDS BOOST IMMUNITY

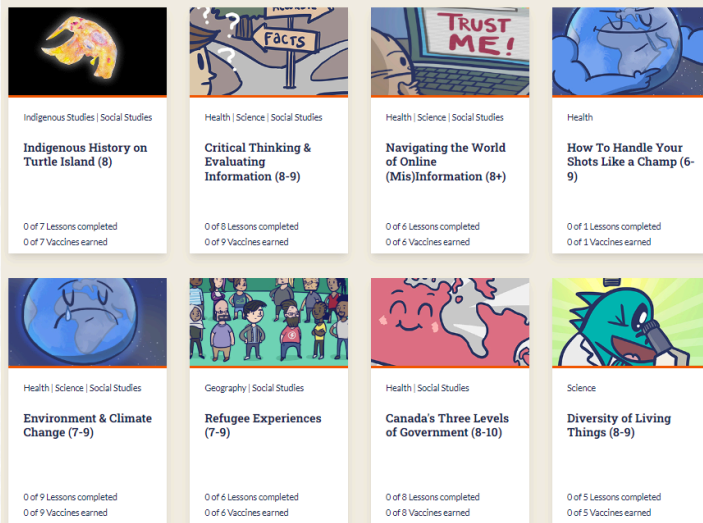
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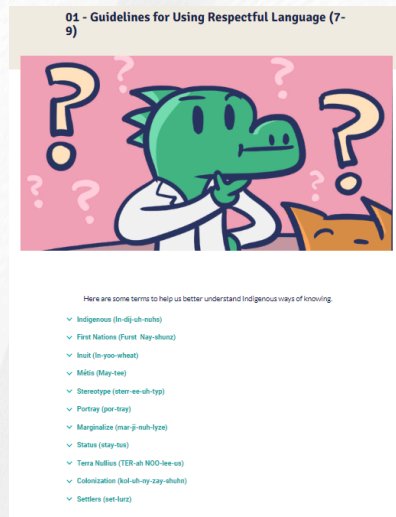
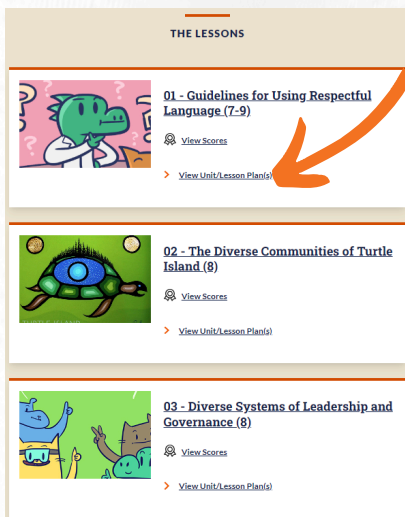
ASSIGN LESSONS

Select module and if using **Kids ONLINE Mode** let students know what module you'd like them to complete. All modules can be found in the lessons section.



LESSON EXAMPLE

Links to UNIT/Lesson Plans are on each lesson title



LESSON PLAN EXAMPLES

Download worksheets and print off or make available to your students as additional materials.

Navigating the World of Online (Mis)Information (6-7) lessons and links to resources are listed below.

Online lessons have audio and interactive activities. Suggested grade level is indicated for each.

Download worksheets and make available to your students:

- Lesson 1: DMHO - A Deadly Substance (approx. 15 mins)
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Name _____ Navigating The World Of Online (Mis)Information (6-7)

Lesson 1: DMHO - A Deadly Substance Vocab Terms 1

Match the meaning to the vocabulary term.

1. _____ Substance (sub-stuhns)	A. To be believed or trusted.
2. _____ Hoax (hoaks)	B. A solid, powder, liquid, or gas with certain properties.
3. _____ Misinformation (mis-in-for-may-shuhn)	C. A plan or act that is meant to deceive or trick people.

Show understanding.
Pick two terms. Write 2-3 sentences to show your understanding. You can use images if you like.

Example
Hoax This news article about an octopus living in a tree turned out to be a hoax. It was completely made up and the image was created from two separate images found online. Then a bold title was added.

1. _____

2. _____

Please make sure you have registered for a free KBI teacher account if you are using these resources. It helps us immensely and allows the program to remain free for teachers to use.

Answer key:

Student worksheets for online lessons (with answer key) are here!

Answer guide Lesson 1: Literacy Builder-Vocab Terms 1

Answer guide Lesson 2: Literacy Builder-Vocab Terms 2

Answer guide Lesson 3: Literacy Builder-Vocab Terms 3