



Bluewater District School Board ‘Continuous Learning’ Plan 2020

Dear Families,

Next to the health and safety of our staff and students, the continuation of student learning is our top priority as we move into Phase 2 of the Learn at Home plan. This is a period of transition for all of us. We are continuing to take a phased approach as we implement our plan. Staff are currently reaching out to families and we will continue to stay connected to monitor our plan and listen to our parents/guardians and students as we move forward.

As staff are working together to create lessons to support students, below are some other resources that can be used as you work with your child at home. These are voluntary.

We know Learn at Home looks very different from the regular classroom and we are happy to work with you as we support our students in their continuity of learning.

To learn more about Phase 2 please see the [Q and A](#) link.

RESOURCES

[The Ontario Curriculum](#)

The Ontario Ministry of Education has released their Learn at Home plan for Ontario students and parents. Access to their site and more information on the plan can be found at: <https://www.ontario.ca/page/learn-at-home>

Learning Supports by Subject and Panel

LANGUAGE
Elementary
Reading and Writing with Your Child - A Parent Guide (K-6) www.edu.gov.on.ca/eng/literacynumeracy/parentGuideLit.html
CBC Kids https://www.cbc.ca/kidscbc2/
Teaching Kids News https://teachingkidsnews.com/
TweenTribune (K-12) https://www.tweentribune.com
Sightwords – Teach Your Child to Read (K-2) https://sightwords.com
Unite for Literacy – Stories in Many Languages (K-2)



Bluewater District School Board 'Continuous Learning' Plan 2020

<https://www.uniteforliteracy.com>

Wonderopolis (K-8)

www.wonderopolis.org/

Read/Write/Think (K-8)

www.readwritethink.org/parent-afterschool-resources/

Oxford Owl (K-6)

www.oxfordowl.co.uk/for-home/find-a-book/library-page/

ESL Elementary Literacy: <https://www.uniteforliteracy.com/>

Secondary

Read/Write/Think (Gr 9-12)

www.readwritethink.org/parent-afterschool-resources/

Stratford Festival Online Resources

www.stratfordfestival.ca/Learn/Teachers/TeachingResources/#interactive

National Film Board of Canada

www.nfb.ca/explore-all-films/

MATHEMATICS

Elementary

Mathies

<https://www.mathies.ca/>

mPower

<https://mpower.tv.org/#/login/>

EQAO

<https://www.eqao.com/en>

Math Is Fun: Games (Gr 4-6)

www.mathsisfun.com/

Math Playground (Gr K-6)

www.mathplayground.com/

University of Waterloo: Problem of the Week Archive (Gr 3-12)

www.cemc.uwaterloo.ca/resources/potw.php

TVO Mathify (Gr 7-10)

www.tvomathify.com/students

Prodigy (Gr 1-8)

www.prodigygame.com/

Doing Mathematics with your Child - A Parent Guide (K-6)

www.edu.gov.on.ca/eng/literacynumeracy/parentGuideNum.html

Pearson Canada K-12 Resources for home (Eng. & FI)

www.pearsoncanada.ca/athome

Secondary

TVO Matify (Grades 6-10)

<https://www.tvomathify.com/students>

Khan Academy – Math (Gr K-12)

www.khanacademy.org/math

University of Waterloo: Problem of the Week Archive (Gr 3-12)

www.cemc.uwaterloo.ca/resources/potw.php

University of Waterloo: MathFrog – Math Games (Gr 4-6)

<https://cemc2.math.uwaterloo.ca/mathfrog/>

University of Waterloo: Problem of the Week Archive (Gr. 3-12)

www.cemc.uwaterloo.ca/resources/potw.php

Pearson Canada K-12 Resources for home (English & French Immersion)

www.pearsoncanada.ca/athome

SCIENCES

Elementary

It's Okay to be Smart:

<https://www.youtube.com/user/itsokaytobesmart>

25 Nature Webcams for Science Learning at a Distance:

<https://www.weareteachers.com/best-nature-webcams/>

Science Bob :

<https://sciencebob.com/>

Mystery Science:

<https://mysteryscience.com/school-closure-planning> (many are free, free signup for more access)

Bill Nye:

<https://www.billnye.com/the-science-guy/>

Gumboot Kids (K-2)

<https://curio.ca/en/collection/gumboot-kids-curriculum-2690/>

TVO Kids

www.tvokids.com/school-age/games

PBS Kids

www.pbskids.org/games/science/

NASA

www.spaceplace.nasa.gov/menu/play/

Resources for Learning about Science: Inside and Out:

18 ways to get kids to go outside – Strategies to promote physical activity outdoors (by Active for Life - raising physically literate kids)

<https://activeforlife.com/18-ways-to-get-kids-outside/>

Connecting with Nature Guides – for kindergarten through Grade 8 (by the David Suzuki Foundation, TDSB and Nipissing University)

<https://david Suzuki.org/take-action/act-locally/connecting-youth-with-nature/#resources>

Earth Rangers – resources to embed multidisciplinary connections to the natural world in Science, Physical Education, Language, Mathematics, and the Arts

www.earthrangers.org/teachers/curriculum-resources/

iNaturalist – A data-sharing global community. Use an App to identify species and engage in citizen science. (by the Canadian Wildlife Federation)

<https://inaturalist.ca/>

EcoSchools – Environmental resources connected to the Ontario Curriculum

<https://ecoschools.ca/school-resources/ecoschools-in-your-classroom/>

Resources for Rethinking – more than 1000 quality resources K-12 reviewed by teachers (collated by Learning for a Sustainable Future)

resources4rethinking.ca/en/

Ecological Footprint Calculator – how many earths do we need to live the way we do? (by Global Footprint Network) www.footprintcalculator.org/signup

Project Drawdown – learn about the many innovative solutions, backed by research, to mitigate climate change :

<https://drawdown.org/>

Scratch:

www.scratchjr.org/

Hour of Code:

<https://hourofcode.com/ca/learn>

Secondary

Free online simulations that support topics in science

<https://phet.colorado.edu/m/>

Grade 11 and 12 Biology

www.vcell.science

Grade 9 and 10 Science, Grade 11 and 12 Chemistry and Biology

www.bio-alive.com/animations/chemistry.htm

The Biology Corner – 'Biology lesson plans, worksheets, tutorials and resources for teachers and student'

www.biologycorner.com/2020/02/22/are-bats-birds/

Grade 11 and 12 Physics

<https://faraday.physics.utoronto.ca/GeneralInterest/Harrison/Flash/>

Secondary Science topics:

<https://www.pbs.org/wgbh/nova/>

Exploratorium – education resources to support online learning

www.exploratorium.edu/

ck-12 Foundation – a variety of engaging interactive learning activities and practice broken down into specific high school subjects

www.ck12.org/student/

BioInteractive – 'real science and data to allow students to explore the living world'

www.biointeractive.org/home

PhET Interactive Simulations – resources to embed multidisciplinary connections to the natural world

<https://phet.colorado.edu/m/>

Science Buddies – 'Hands-on Science Resources for Home and School'

www.sciencebuddies.org/

Science Journal – a free App allowing your smart phone to be turned into a science instrument to undertake experiments and activities

<https://sciencejournal.withgoogle.com/>

The Concord Consortium – Interactive STEM activities

<https://learn.concord.org/>

Khan Academy – 'providing free educational resources for anyone, anywhere'

www.khanacademy.org/

TED Ed – Educational Science and Technology videos.

<https://ed.ted.com/lessons?category=science-technology>

SOCIAL SCIENCE

Elementary

Wonderopolis

<https://wonderopolis.org/> (K-8)

Canada's History for Kids

<http://kids.canadashistory.ca/Kids/Home.aspx>

Virtual Museum of Canada

www.virtualmuseum.ca/

Indigenous Education:

Indigenous Youth (3-6)

<https://curio.ca/en/collection/indigenous-youth-2487/>

Treaty Education

<https://sway.office.com/nSMIG1GosCfqHNqU?ref=Link&loc=play>

Treaty Kahoot Game

<https://create.kahoot.it/share/b5643f99-4c62-4300-a9de-df0a2499bde6>

Residential Schools

<https://sway.office.com/W8izGDFxpeLFurbg?ref=Link&loc=play>

Project of Heart

<http://projectofheart.ca/>

Inuit Education

<https://sway.office.com/hJADSDFHmiT87uS5?ref=Link&loc=play>

Secondary

Virtual Museums of Canada

www.virtualmuseum.ca/

The Charter of Rights and Freedoms: in various languages

www.charterofrights.ca/en/27_08_01

Anthropology

www.americananthro.org/LearnAndTeach/Content.aspx?ItemNumber=1733 (Gr. 11 & 12)

Philosophy

www.apaonline.org/page/resources (Gr. 11 & 12)

Canadian Points of View from Stratford a Public Library

www.stratford.library.on.ca/lounge/research-topics/history

Indigenous Education:

Treaty Education:

<https://sway.office.com/nSMIG1GosCfgHNqU?ref=Link&loc=play>

Treaty Kahoot Game:

<https://create.kahoot.it/share/b5643f99-4c62-4300-a9de-df0a2499bde6>

Residential Schools:

way.office.com/W8izGDFxpeLFurbg?ref=Link&loc=play

The Secret Path:

www.secretpath.ca Project of Heart

FRENCH

Elementary

Supporting Your Child's Success in French Immersion and Extended French:

<http://www.edu.gov.on.ca/eng/literacynumeracy/parentguidefrench.pdf>

Idello: <https://www.idello.org/en>

TV5 Monde : <https://apprendre.tv5monde.com/fr>

CBC Zone Jeunesse : <https://ici.radio-canada.ca/jeunesse/scolaire>

CBC : <https://ici.radio-canada.ca/>

FSL homework tool box: <http://www.fslhomeworktoolbox.ca/>

TFO: <https://www.tfo.org/en/mini-tfo/games>

Secondary

TV5 Monde : <https://apprendre.tv5monde.com/fr>

CBC : <https://ici.radio-canada.ca/>

Office de la langue française du Québec - Grand dictionnaire : <http://www.granddictionnaire.com/>

Office de la langue française du Québec – Grand dictionnaire banque de dépannage linguistique
<http://bdl.oqlf.gouv.qc.ca/bdl/>

Bon Patron: (Online Editing Language Support Software) <https://bonpatron.com/en/>

La Rousse Online Dictionary : <https://www.larousse.fr/dictionnaires/anglais-francais/>

French Activity Listening Site: <https://www.podcastfrancaisfacile.com/>

CIEP: <https://www.ciep.fr/en>

THE ARTS

Elementary

Visual Arts

National Gallery of Canada

www.gallery.ca/collection/search-the-collection#

Kinderart

<https://kinderart.com/>

Scholastic Arts

<https://art.scholastic.com/>

www.gonoodle.com (Grades 2-8)

Secondary

Visual Arts

National Gallery of Canada

www.gallery.ca/collection/search-the-collection#

Artsalive

www.artsalive.ca/en/dan/dance101/links.asp (gr. 9-12)

DRAMA

Elementary

New York Philharmonic (K-3)

<https://www.nyphilkids.org>

Drama games

www.bbbpress.com/dramagames/ (gr. 4-8)

<https://dramaresource.com/>

Secondary

Drama games
www.stagemilk.com/acting-games/ Gr.9-12

PHYSICAL EDUCATION

Elementary and Secondary

Daily Physical Activity
www.edu.gov.on.ca/eng/healthyschools/dpa.html

Canada's Food Guide
<https://food-guide.canada.ca/en/>

Movement Activity Cards
<https://teachingtools.ophea.net/activities/50-fitness-activity-cards>

LOCAL LIBRARIES

Bruce County Libraries: library.brucecounty.on.ca

Grey County Libraries:
 Hanover Public Library: hanoverlibrary.ca
 Meaford Public Library: meafordlibrary.on.ca

Owen Sound and North Grey Union Public Library: olco.ent.sirsidynix.net

Southgate Public Library: southgate-library.com

LE Shore Memorial Library: thebluemountainslibrary.ca

ADDITIONAL SITES

Digital Library: <https://www.digitalhumanlibrary.org/>

My Blueprint: www.myblueprint.ca/bluewater

George Couros: <https://georgecouros.ca/blog/>

Scholastic: <https://www.scholastic.com/teachers/teaching-tools/articles/resources/scholastic-learn-at-home-free-resources-for-school-closures.html>

Audible Stories: <https://stories.audible.com/start-listen>

CBC: <https://curio.ca/en/>



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Nelson:

The website may be accessed directly from the current Resource Support Landing Page:

<https://www.nelson.com/learningonline/> or by visiting this link directly:

<https://www.nelson.com/learningonline/k12openaccess/>

Mental Health Resources

Stress Lessons and Kids have Stress Too (Psychology Foundation) Pre-school – Gr. 12

https://www.psychologyfoundation.org/Public/Resources/KHST_Download_Resources/Copy_of_Download_Resources.aspx?WebsiteKey=7ec8b7ce-729b-4aff-acd8-2f6b59cd21ab&hkey=0e18b555-9114-49b4-9838-084fab967f0e

Mindfulness:

<https://www.happify.com/>

Kids Help Phone:

<https://kidshelpphone.ca/>

PARENT RESOURCES ON BWDSB WEBSITE

http://www.bwdsb.on.ca/Parents/COVID-19_Resources