

Supplementary Resources to Support Families with Continuity of Learning

Science and Technology	Description	Type	For ELL	Early Years	1-3	4-6	7-8	9-12
Bill Nye Podcasts	A selection of podcasts (30 minutes) on topics from evolution to space to carbon.(keep clicking at the bottom to load more episodes)	Podcast				✓	✓	✓
Coding	Interactive coding tool for students Click here grades (K-3) (4-10)	Website	✓	✓	✓	✓	✓	✓
Gizmos - Ontario Standards	Interactive science simulations. Registration Key for Simcoe County District School Board: WRJ4-8ZM9 . There is a 5 minute time limit for unregistered users. Be sure to look at the <i>Student Exploration Sheet</i> and <i>Vocabulary Sheet</i> found in the Lesson Info before launching the Gizmo.	Website	✓			✓	✓	✓
Ingenium Canada	Online learning tasks and projects with Canadian museums. Select your grade at the left drop down options. Canadian Museums of Aviation, Science and Tech. and Agriculture etc. Also available in French.	Website	✓	✓	✓	✓	✓	✓
Science Education Resources	Government of Canada resources including science activity booklets (by age), hands on science activities, ask a scientist etc. Also available in French.	Website	✓	✓	✓	✓	✓	✓
TVO kids science	TVO kids science YouTube Channel. (MOE approved)	Videos		✓	✓	✓		

Please note; for resources to be accessible to English Language Learners, the [Google Translate Extension](#) must be used within each site to translate the text.