

Choice Board

At Home Learning 2 - Intermediate (Grades 7 - 8)

Please choose from the following optional learning activities.



TEDEd

Explore the world of Design, Engineering and Technology with these TEDEd lessons. Each lesson comes with a Watch, Think, Dig Deeper and Discuss section. Lessons are searchable by topic and age level. Select a topic that interests you and dive into an exciting lesson from TEDEd.

https://ed.ted.com/lessons?student_level=2&category=design-engineering-technology&direction=desc&sort=featured-position

Physical Education: Get up, get off the couch and let's get active!! Click on the links below to get your heart pumping and your feet moving. Before you start, please make sure 1. you have proper footwear (bare feet/running shoes), 2. the floor space is clear so you won't trip on anything and 3. the area around you is free from anything you may bump into. Participate in one activity in the morning and the other activity in the afternoon. Have FUN !

[Target the Snowman Challenge](#)
[Never Have I Ever](#)



Learn about snowflakes

Watch [Chasing Snowflakes](#) on curio.ca to discover how scientists are unraveling the delicate mysteries of the snowflake. From the formation of single flakes to the howling 70 km/h winds of lake effect snow storms to the destructive power of avalanches, intrepid researchers are bringing snow science into the 21st century.

User: dsbn@curio.ca

Password: Dsbn2020



L'agent Jean

[Click here to watch an episode of L'agent Jean](#)

[Click here to play some games with Agent Jean](#)



Thoughtful Writing...

Who are you? What experiences and identities makeup who you are? What are your values and beliefs, and how are those reflected in your thoughts and actions?

Reflect on the questions above and write a short journal entry to share your thoughts.



Music

Explore the musical activities, videos and games. Listen to and learn some new songs. Click on the Middle School button in musicplayonline.com to get started!

Science and Technology

Try Designing and Making a [Rube-Goldberg Machine](#)

Watch This: [An example Machine](#) This is just an example to give you some ideas.

USE MATERIALS YOU HAVE AROUND THE HOUSE and be creative!

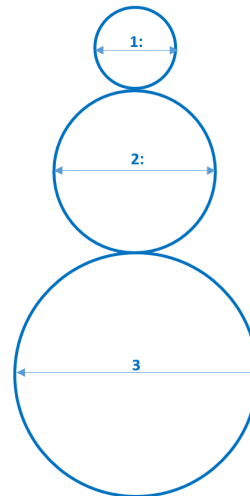
Before you start planning your invention, read this:

[What is a Rube Goldberg Machine?](#)



Math

Build a snowman that has the proportions in the diagram below:



Indigenous Education

Rights vs Responsibility: Listen to Isaac Murdoch in the video link below. Listen as he speaks about Inaaknigewin. Listen carefully to the perspective he shares about rights and responsibilities. Once you have listened to the video, answer the questions below. To use the question sheet, open and make a copy of it. Rename it and save.

[Inaaknigewin video with Isaac Murdoch.](#)
[Questions.](#)