

TWIG Secondary

Grade 6-9

TWIG Secondary is a collection of real-world video content, focusing on science, engineering, and mathematics. The three-minute videos are accompanied by materials developed for students and educators.

FEATURED CONTENT

Thousands of videos are available to explain science, engineering, and mathematics concepts.

In addition to a focus on biology, chemistry, and earth science, videos of **experiments** demonstrate science and physics phenomena.

VIDEO FEATURES

Within the built-in **video player**, choose the voiceover language, display on-screen captions, adjust the bitrate, and view the video in full screen.

Available with each science, engineering, and mathematics video is a summary, along with **key facts**, a downloadable transcript, classroom visuals, and a list of other related films.

LEARNING MATERIALS

Key Concepts: Short paragraphs highlight and explain each concept.

Extension Questions: Provide opportunities for deeper understanding of the concepts.

Classroom Visuals: Print or share digitally with students.

EDUCATOR SUPPORT

Educator tools include concept **support videos**, images, questions, quizzes, and handouts.

Educators can **share** video URLs with students or use the **embed code** to include the videos on other webpages.

CONTENT AND TOOLS



Video



Visuals



Transcript



Captions



Privacy

For more information and access to the **Digital Classroom**, visit https://focusedresources.ca/en/digital-classroom-access



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