

## Our Country Technology and Innovation



**Inspire students to tackle new challenges and create Canada's next great innovations.**

In Our Country - Technology and Innovation, elementary school students grades 4-6, develop innovative, new ideas for business and society. They learn about Canada's technological past and present, as well as share ideas that could become our next great innovation.

By the end of this program, students will have the confidence and ability to think creatively.

### Volunteer-Led Programs

- ▶ JA volunteer(s) facilitate the program activities adding their industry knowledge and perspective to the lessons
- ▶ Programs are offered in-class, virtually or live as permitted
- ▶ Teacher manages access and supervises students during the program
- ▶ Timing and duration of program is flexible

### Teacher-Led Programs

- ▶ Teachers can facilitate the program activities and lessons directly with their students or monitor their students while they work independently
- ▶ JA will provide support and access to the program resources
- ▶ Teachers can lead the program at their own pace
- ▶ Programs usually take 2-6 hours to complete

## Key Learning Objectives

### After completing the program, students will be prepared to:

- Explain why change is needed for economic and social progress
- Identify Canadian inventors and their inventions
- Describe the impact Canadian inventions have had on international business
- Explain why new technology displaces old technology and give examples
- Describe changes in Canadian society and business as a result of innovation
- Evaluate the usefulness of imaginary technologies



**This JA program can assist educators and students in achieving curriculum objectives.**



I learned about interesting technologies and ideas that help people all over Canada.

— Grade 6,  
Our Country Technology & Innovation Student



## More Information

- Visit [janewbrunswick.ca](http://janewbrunswick.ca) to learn more about our other programs
- Contact Haley at [haley@janewbrunswick.ca](mailto:haley@janewbrunswick.ca) for more information
- Learn about our free online programs by visiting [jacampus.org](http://jacampus.org)