

Climate Action Kits

Empower students to take climate action with turnkey coding and robotics kits and curriculum-aligned lesson plans.



STEM education for a brighter future



Curriculum-Aligned

Aligned to provincial and territorial curriculum standards



No Student Login

Easily access content through a login-free browser-based platform



Maximize Class Time

Single-class lessons, backed with a 2-year warranty



Grades 3 to 12

Support students as they grow with a learning continuum

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Easy-To-Use

Intuitive hardware and step-by-step tutorials



Differentiated Learning

Accessible and challenging for all learning levels



Hardware

The Climate Action Kit includes all the sensors, motors, building blocks and components to complete a variety of project-based lessons on multiple topics.



Platform

Each kit includes access to our online learning platform featuring classroom-ready lessons and extensions for grades 3-12.





Tutorials

Follow step-by-step building and coding tutorials to bring projects to life using blockbased, Python or JavaScript coding languages.





Climate Action Kit

- Grades 3 to 12
- Ø 70 Pieces
- 15+ Lesson Plans
- 2-year Warranty



Electric Vehicle Kit

- Grades 7 to 12
- 38 Pieces
- 6+ Lesson Plans
- 1-year Limited
 Warranty



Smart Farming Kit

- Grades 5 to 8
- 21 Pieces
- 3+ Lesson Plans
- 1-year Limited
 Warranty



Wind Turbine Kit

- 🤣 Grades 3 to 6
- 25 Pieces
- 3+ Lesson Plans
- 1-year Limited
 Warranty

Contact sales@forwardedu.com 1-844-783-6393



