

Lesson Title: Renewable Energy & A Fight Against Climate Change

Grade: 6/7

Lesson Time: 60 minutes

Materials & Technologies:

- pen/paper
- device

Lesson:

Part 1:

Watch the following video on **renewable energy**:

<https://ed.ted.com/lessons/can-100-renewable-energy-power-the-world-federico-rosei-and-renzo-rosei#watch>

Part 2:

Spend some time exploring the Canadian Government's plan for action to fight climate change. Click here:

<https://www.canada.ca/en/services/environment/weather/climatechange/climate-action.html>

Part 3:

Write a reflection that answers the following:

Humanity is working hard to curb greenhouse gases and limit climate change. Do you think the current efforts are enough? Why or why not? Include your findings from your research in Part #2. Do you think it is too late for us to sustain the planet's ecosystem that we rely on?