

Project Overview

The "why" of my project:

- Climate change is affecting our lives everyday
- A lack of information on what individuals can do to combat climate change creates a sense of helplessness.
- I want commit to educating others on climate change and what they can do to take action.
- I also want to teach people importance of hope for combating climate change.
- > "The strains on human emotions are far greater than ever before" (Kelsey, 2020, p. 5).
 - I found that 70% of the students I reached have experienced stress or anxiety in the past because of climate change

The "what" of my project:

Goals of this project:

Create a more hopeful narrative for the future

Inspire students to take action against climate change.

Inspire teachers to implement a more hopeful narrative into their lesson plans.

Project Mobilization

The "who" of my project:

A Biology 11 class consisting of 20 students ages 16-17.

The "where" of my project:

Lillooet Secondary School in Lillooet, BC

The "when" of my project:

> March 18, 2022.

How will I measure my success?

> I will give students a survey to complete after my presentation

The "how" of my project:

I will achieve my goals by using a presentation to:

- 1. Educate students on what hope is.
- 2. Educate students on the importance of hope for combating climate change.
- 3. Provide students with different ways to combat climate change.
- 4. Share different organizations that spread a more hopeful narrative (so that students can find inspiration in other peoples' successes).

Project Outcomes

Was my project successful?

- > Yes, even though I only reached 10 students instead of 20 like originally planned.
- > After completing my presentation, the students completed a survey and I found that:
 - > 90% of students enjoyed learning about hope
 - > 70% of students had more hope for the future after watching my presentation
 - > 100% of students enjoyed learning different ways to combat climate change
 - > 70% of students are more likely to try to combat climate change after watching my presentation

How will I continue achieving the goals of my project moving forward?

- > I am becoming an educator so:
 - > I will continue to educate others on climate change and what they can do to act.
 - > I will continue to teach people importance of hope for combating climate change.
- In education, when we're able to nurture hope...we see significant improvements in children's well-being, academic achievement, college-going rates, et cetera" (Hellman, 2021, p. 3)

References

David Suzuki Foundation. "Top 10 things you can do about climate change." https://davidsuzuki.org/what-you-can-do/top-10-ways-can-stop-climate-change/. Accessed 1 April 2022.

Elin Kelsey. Hope Matters: Why Changing the Way We Think Is Critical to Solving the Environmental Crisis. Greystone Books, 2020. EBSCOhost, search-ebscohost-com.ezproxy.tru.ca/login.aspx?direct=true&db=nlebk&AN=2579597&site=eds-live&scope=site. Accessed 1 April 2022.

Government of Canada. "Canada's actions to reduce emissions."

https://www.canada.ca/en/services/environment/weather/climatechange/climate-plan/reduce-emissions.html. Accessed 1 April 2022.

Hellman, Chan. "Hope Rising: Nurturing and Restoring Hope Following Trauma and Adversity." Activating Hope Summit, Sounds True, 2021.

United Nations. "Act Now." https://www.un.org/actnow. Accessed 1 April 2022.

- > Regeneration
- United Nations ActNow Campaign
- > Aworld App
- ➤ Lillooet Regional Invasive Species Society
- ➤ Lillooet Naturalist Society

- > Blueland
- David Suzuki Foundation
- > 4Ocean
- Coral Restoration Foundation
- > Net Zero Co.

Organizations inspiring climate action and a hopeful narrative: