



New Haven Public Schools Climate Week Resource Page

Hello!

Welcome to the [Climate Health Education Project's](#) (CHEP) Climate Week resource page. Here you'll find climate resources to share with your students. Here we have also condensed the information for our events. We invite you to encourage your students to participate in these events!

Thanks,

The CHEP Interns

Main Points of The Document

- I. Climate Education Resources
- II. CHEP's Art and Essay Contest
- III. CHEP Student Webinars and Events

CHEP Resources:

You can also visit our website for additional information: <https://www.climateeducationnh.org/>

Science

[Climate Curriculum by School Level](#)

Created by Boston Public School Science teachers and students - resources for high school, middle school, and elementary school

[Guidance in Teaching Climate and Energy](#) from the Climate Literacy & Energy Awareness Network (CLEAN)

Check out Earth Science Week classroom resources:

<https://www.earthsciweek.org/classroom-activities/ngss>

[EPA Resources for Educators](#)

Comprehensive list of lessons, activities, and experiments for all age groups

Social Studies

[Citizen Climate Curriculum](#)

Grades 9-12. Free downloads of curriculum guides and worksheets. From [Climate Generation](#). Helps students understand the social, economic, and political causes and implications of climate change and gives them the necessary tools to make their opinions heard.

Climate Justice

[Climate Change and Questions of Justice](#)

Curriculum from Brown University with readings, role plays, and lessons available

[NYT The Environment and Racism](#) Article from the New York Times.

[Environmental Justice Explained](#) Short youtube video, great to share with students.

[UN Secretary-General](#) on Plastic Waste and a Peaceful Future

English and Language Arts

Climate Assignments for Classic Novels

- The Great Gatsby [Hot and Cold](#) Assignment (a list of questions on the passages in the novel)
- Frankenstein by Mary Shelly - Have students relate humans and climate change with the destruction Dr. Frankenstein caused by messing with nature and by his toxic ambition.
- The Handmaid's Tale by Margaret Atwood - Have students draw parallels between events and details of Gilead (the colonies, decreased reproduction due to pollution) with climate change. Is this "speculative fiction" with regard to the climate crisis? See [this Guardian article](#) for more ideas.
- Lord of the Flies by William Golding - See [this article](#) for connections with climate change present in Lord of the Flies.

List of Cli-Fi (Climate Fiction) Books

To download:

- [Carbon Diaries 2017](#), (Saci Lloyd, 2011)

To buy:

- [Fifty Degrees Below](#), (Kin Stanley Robinson, 2006)
- [The Ministry for the Future](#) (Kin Stanley Robinson, 2020)

- (One of Barack Obama's Favorite Books of 2020)
- [Article about *Ministry of the Future*. Yale Climate Connections](#)
- [Arctic Rising](#), (Buckell, 2012)

Arts

[Artists and Climate Change: Examples from around the world of artists taking charge of the climate conversation](#)

[An Underwater Museum Teeming with Life](#) TED Talk by James Taylor. It Shows Taylor's underwater sculptures that help marine creatures amid the loss of reefs.

[The Beauty in Our Melting World](#) Video about pastel artist Zaria Forman who draws ice and ocean landscapes, capturing the beauty of the environment along with climate change.

[Ice Block Art](#) Have students analyze Artists Olaf Eliasson and Minik Thorleif Rosing's 80 tonnes of ice art installation, where they melted the ice during the United Nations Climate Change Conference.

Have students listen and discuss these songs and what they discuss about Climate Change. What is the artist trying to tell the listener? How can we use music to educate and spread awareness about climate change?

1. **Elegy for the Arctic** (Ludovico Einaudi): <https://www.youtube.com/watch?v=2DLnhdnSUVs>
2. **4 degrees** (Anohni): <https://www.youtube.com/watch?v=Fi0q004V5Qs>

Spanish/Languages

[Derechos humanos ya. ¡Justicia climática ya!](#) Video de Greenpeace, un minuto de duración, en español y inglés. Muestre con [eso artículo](#) de Amigas de La Tierra.

[Tiny Spanish Island Nears Its Goal: 100 Percent Renewable Energy](#) NPR article in English and four-minute podcast about the island El Hierro.

CHEP Art and Essay Contest:

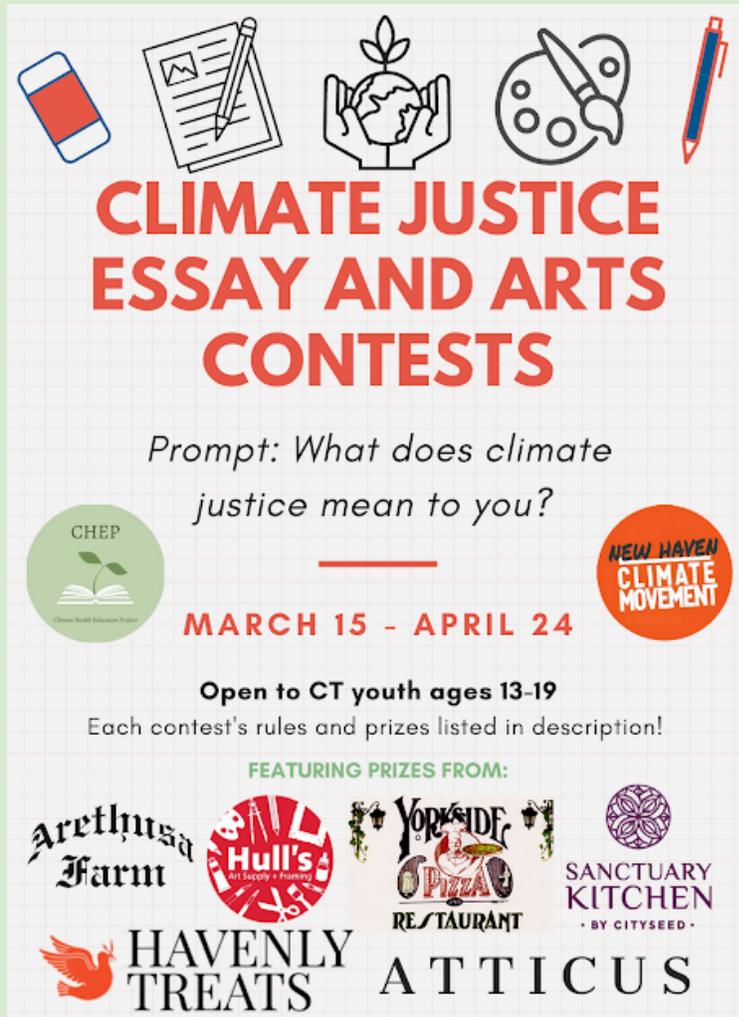
We urge teachers to encourage their students to sign up for our Art and Essay Contest.

The prompt this year is "**What does climate justice mean to you?**"

Our prizes range from \$25-\$50 gift cards to shops like **Arethusa Ice Cream** and **Havenly Treats**. All submissions due by **midnight on Saturday, April 24, 2021**. 1st, 2nd, and 3rd place prizes will be awarded for each contest.

Students should submit all entries here (Rules included in the form description):

<https://forms.gle/5DdWWw3RrvNpzX4K9>



The poster features five icons at the top: a bandage, a document with a pencil, hands holding a globe with a plant, a paint palette with a brush, and a pencil. The main title is "CLIMATE JUSTICE ESSAY AND ARTS CONTESTS" in large red letters. Below it is the prompt: "Prompt: What does climate justice mean to you?". The dates "MARCH 15 - APRIL 24" are displayed in red. Logos for CHEP (Clean Health Education Program) and NEW HAVEN CLIMATE MOVEMENT are shown. The text "Open to CT youth ages 13-19" and "Each contest's rules and prizes listed in description!" is included. A section titled "FEATURING PRIZES FROM:" lists logos for Arethusa Farm, Hull's, YORPSIDE PIZZA RESTAURANT, SANCTUARY KITCHEN BY CITYSEED, HAVENLY TREATS, and ATTICUS.

Student Webinars and Events

we'd like to invite students to learn about climate change outside of the classroom.

CHEP will host a series of student-led webinars during this week to allow students to discuss climate change with peers and become more acquainted with the importance of climate change awareness

We have three webinars planned for Climate week (Flyers attached below):

Monday, April 19th, 4:30p: All About Activism; students will hear from local activists and learn the importance of advocacy

Wednesday, April 21st, 7p: Climate Change Current Events; students will learn the latest policies and government action on climate change

Friday, April 23rd, 7p: Climate Change and Human Health; students will learn about the intersection of our health and climate change

Here is the Google Link where students can sign up for these events:

https://docs.google.com/forms/d/e/1FAIpQLScrwm6tZjwpYo9CQrGblLs8mY7W9TsmYWco9NHenZxluXD5g/viewform?usp=sf_link



ALL ABOUT ACTIVISM

Kick off Earth week by joining our webinar to learn about climate activism through a webinar on Monday, April 19 at 4:30 PM

Featuring CHEP climate activists!

Sign up link in bio

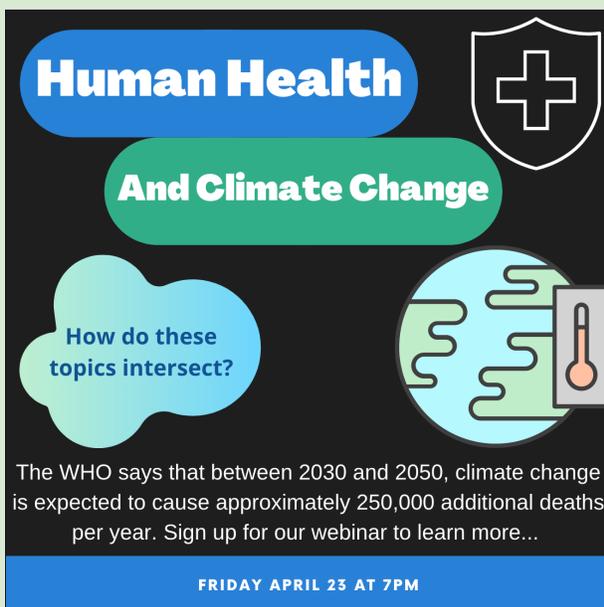


CLIMATE CHANGE NOW

OUR CLIMATE IS CHANGING, AND WE MUST ACT NOW.

Come learn about current events related to the climate crisis and the governmental policies we could use to stop them

Webinar on Wednesday, April 21 at 7PM



Human Health

And Climate Change

How do these topics intersect?

The WHO says that between 2030 and 2050, climate change is expected to cause approximately 250,000 additional deaths per year. Sign up for our webinar to learn more...

FRIDAY APRIL 23 AT 7PM