



**GREEN
LIVING
SCIENCE**

ACTIVITIES

FOR EDUCATORS



**PREPARED BY:
GREEN LIVING SCIENCE EDUCATORS**

CLIMATE CHANGE NEWSCAST

Objectives: Students will gain a better understanding of the many impacts of climate change by reading and then reporting on one issue.

Time Needed: 30-45 Minutes

Participant Information: High School, 15-20 Kids

Appropriate Settings for Activity: In Class Lesson, Outdoor Classroom, Professional Development, After School, Recycling Team Training,

Supplies/Materials Needed:

- Articles –have enough for a group of three/four to work together.
- NASA is a great resource because some are simple and a credible source

Procedures:

- Explain that students will be working in groups of 3-4 to report on a topic they will be reading about. Explain that this will be like a newscast report to inform the other students about the article topic.
- Give the students about 20 minutes to prep their newscast. Be sure to check in with each group before they present so they know what they are focused on. Demonstrate the activity by starting with your own article. Make sure that there is some comedy in it to keep students engaged.
- Have each group report and if possible record their newscast.

Modifications:

Climate Change Topics: extreme weather, global record temperatures, sea level rising, animal extinction, disease spread,



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ABOUT US

NONPROFIT ORGANIZATION

Green Living Science is a 501(c)3 nonprofit organization founded in 2011 as a result of the City of Detroit recognizing the need to improve the environmental sustainability efforts of the city.

Funded through grants, corporate sponsorship, and individual donors our programs engage the youth, neighborhoods, and businesses in and around Detroit.

OUR MISSION

To transform Detroit by teaching about waste and recycling.

Green Living Science is dedicated to working alongside Detroiters to increase recycling participation and awareness of environmental issues and personal responsibility through education.

OUR VISION

Universal environmental literacy, advocacy, stewardship, and justice.

Green Living Science envisions a Detroit with a robust circular economy and citizens who are mindful about our environment and natural resources.



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