

Atmo Sci

Project #2: Global Warming and Climate Change Podcast

Introduction

According to the IPCC, limiting global warming to 1.5C would require rapid, far-reaching and unprecedented changes in all aspects of society. With clear benefits to people and natural ecosystems, limiting global warming to 1.5C compared to 2C could go hand in hand with ensuring a more sustainable and equitable society, the Intergovernmental Panel on Climate Change (IPCC) said on Monday, October 8.

The reports full name is *Global Warming of 1.5C, an IPCC special report on the impacts of global warming of 1.5C above pre-industrial levels and related global greenhouse gas emission pathways, in the context of strengthening the global response to the threat of climate change, sustainable development, and efforts to eradicate poverty.*

Your Assignment

Research, write and produce a three to five minute podcast on a topic of your choosing, related to global warming and climate change.

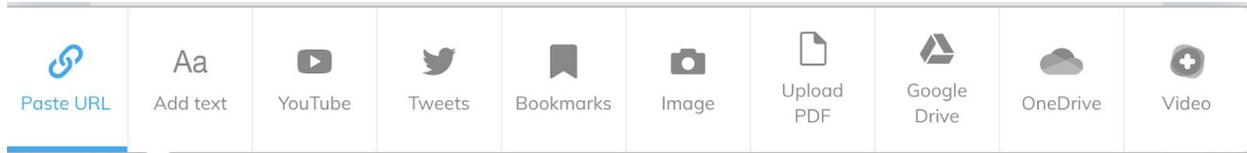
You get to pick your own topic! Select a topic about which you are curious!

Not Allowed

1. The standard issue, “we can reduce global warming by recycling” claptrap.
2. Anything related to political viewpoints or political platforms.
3. Interviews or profiles.
4. Opinion pieces not supported by facts.
5. The Paris Climate Agreement

Research Phase

1. Find a subject related to global warming and climate change that you find of interest. Perhaps it is the increase in drought in a certain area, the impact of climate change on developing countries or the impact of local climate change legislation. Pick a topic you find interesting, not one you think I will find interesting.
2. Research your topic. Find text, government websites, YouTube videos to support your research. Remember that .gov and .org websites are good; .com websites are commercial. Be sure to look at who funds commercial and organizational websites.
3. Create a [wakelet](#). Wakelet allows you to curate text, documents, videos, etc as shown below.



4. Make your Wakelet unlisted and share your link by me.
5. Complete your research by **Tuesday, October 20**.

Script Phase

1. Your podcast must be interesting and engaging. Three minutes of uninteresting audio makes for many disinterested listeners, including me.
2. Your podcast should be written in a conversational tone. Think: Storytelling around the campfire.
3. A good podcast has a strong opening hook, solid information in the middle, and a strong closing.
4. Give your podcast a snazzy title.
5. Create a Google Doc (20AtmoLastNamePodcastScript) and share it with me.
6. Complete your script by **Monday, October 26**.

Recording Your Podcast

1. You may record your podcast on your phone, on SoundStudio, Vocaroo or any other audio recording software.
2. Your final file needs to be a .mp4 file (.m4a and .mp3 will work too).
3. Make sure your podcast plays on your laptop.
4. There can be no background noise. Find somewhere quiet to do your recording, If there is background noise, the highest grade you will receive is 50%.
5. Optional: create a jazzy opening theme song and final credits song.
6. **Important:** Make sure your podcast plays all the way through!
7. Complete your audio recording by **Tuesday, November 3**.

Equally as important.

Your final podcast will be posted on SoundCloud. You want to do your best work!