

Articles:

- ❖ Denchak, M. (2019, April 23). Are the Effects of Global Warming Really that Bad? Retrieved July 7, 2019, from https://www.nrdc.org/stories/are-effects-global-warming-really-bad?gclid=CjwKCAjw6vvoBRBtEiwAZq-T1ZMxViIGPbsxRkjMp6O5NtuddgPIFTfZEKsv6ecV75xg88ckDBOh0RoCV-0QAuD_BwE
 - “Today's scientists point to climate change as ‘the biggest global health threat of the 21st century.’ ...As temperatures spike, so does the incidence of illness, emergency room visits, and death.”
 - Since it is clear that the higher temperatures causes worse air pollution, higher rates of extinct wildlife, and higher death rates, why does it seem as though this problem of climate change is not being addressed with the proper urgency as it should be?

- ❖ The Forum on Religion and Ecology at Yale. (n.d.). Retrieved July 7, 2019, from <http://fore.yale.edu/climate-change/science/the-consequences-of-delayed-action-on-climate-change/>
 - “Delaying the peak emissions date by just one decade (from 2015 to 2025) increases the temperature outcome by approximately 0.5 degrees Centigrade (0.9 Fahrenheit) by 2100. Delaying the peak date another decade (to 2035) increases it a further 0.5o C.”
 - What is the main reason as to why we haven’t seen enough improvement in regards to the issue of climate change? For example, is it due to the topic having too many costly needs?

- ❖ Furman, J., & Podesta, J. (2014, July 29). New Report: The Cost of Delaying Action to Stem Climate Change. Retrieved July 7, 2019, from <https://obamawhitehouse.archives.gov/blog/2014/07/29/new-report-cost-delaying-action-stem-climate-change>
 - “If delayed action causes the mean global temperature increase to stabilize at 3° Celsius above preindustrial levels, instead of 2°, that delay will induce annual additional damages of 0.9 percent of global output.”
 - Where does the money for necessary changes taken in order to improve climate change come from?

- ❑ <https://search.proquest.com/docview/2049782623?pq-origsite=summon>
 - ❑ “For everything you buy or do someone must have polluted the environment in order to make it. The Greenhouse effect is one of the major causes of Global

Warming. Greenhouse gases naturally cover the Earth and keep it about 33 degrees Celsius warmer than it would be without those gases in the atmosphere.”

- ❑ How long will it take for companies and other major global warming contributors to realize that there needs to be other industrial ways in order to decrease the gases that they are producing in the air in order to still make their products?

- ❑ Szlávik, J., & Füle, M. (2009, July 30). Economic Consequences Of Climate Change. Retrieved July 7, 2019, from <https://aip.scitation.org/doi/abs/10.1063/1.3208034>
 - ❑ “Instead of dealing with the consequences and the polluter pays principle, the emphasis is on prevention. It is important to emphasize that climate strategy decisions have complex effects regarding the aspects of sustainability (economical, social, ecological).”
 - ❑ Since it will be more cost effective for the future to prevent further climate change now, why is it not being advertised and addressed as it should be by those in power?

Videos

- ❖ https://www.youtube.com/watch?v=CezoWzUZ_Vg (0:30-1:02)
 - What type of coping mechanisms do you think will be used in order to adjust to the effects of climate change, such as islands be submerged by water in the future?
- ❖ <https://www.youtube.com/watch?v=si92znJzHoQ> (0:39-1:18)
 - What do you think people will do in order to fix the problem mainly humans cause regarding climate change? What changes will humans make to make things such as global warming decrease?
- ❖ <https://www.youtube.com/watch?v=si92znJzHoQ> (1:25-2:10)
 - How will the effects of warmer oceans change the marine life, which can affect the lives of regular people either directly or indirectly? Also, as the ocean gets warmer, and therefore expands, how will the rising sea levels affect our lives?