

GLOBAL WARMING

It's been a hot year

Hi guys!, Today I am writing my 3rd blog post, this is for Mrs. Dunn's English 9 class. I know it has been a very hot year for

all of us and it's really ad, but I will continue my agent of change to help this change in temperature and make more people aware of

what is happening to the world each day.



Background Knowledge:

Over the last year, I have been taking care of the earth, informing and I saw this as a life warned people in challenge. I always SLA community and wanted to help some outside of it about how in some way, I Global warming and just felt that I had to do something to the climate changes.

The reason I picked this topic for this project is because I always wondered what would happen to the earth and what would be the outcome of it in through out the years. I also chose this because most of the people know about it this global problem and some of them don't and I started getting ideas of making people change their minds and giving them information in how

change the future, my future. Like start using less electricity or planting trees anything that was clean and on favor of reducing the global warming effect .

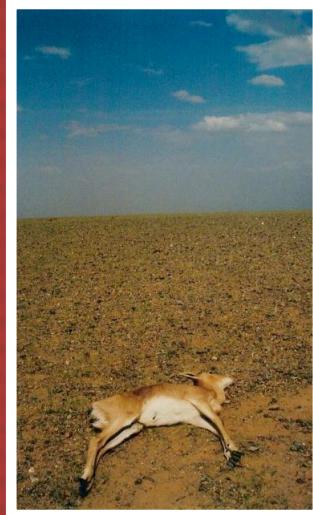
WHAT I DID



Over the last couple of days I have been recycling plastic and changing my house's light bulbs into more efficient ones that are more durable and environmental friendly. I bought new light bulbs that were way better than the old ones we had, I also planted new trees in a park near my house, also I recycle all the things that I could recycle from my house. I also did a little presentations to my Mom, Step-Dad, and my friends. I explained to them what I was doing for this project and what my agent of change was. It was successful and over 60 items in the first 2 weeks. From the money that I make , I take away a 5% to buy more things that can help the earth and that are more environmental friendly.

I'm still recycling everything I can I also plant trees once every 3 weeks.

IMPACT



Some of the impact of the global warming can be:

Greenhouse gases can stay in the atmosphere for an amount of years ranging from decades to hundreds and thousands of years. No matter what we do, global warming is going to have some effect on Earth. Here are the 5 deadliest effects of global warming.

As northern countries warm, disease carrying insects migrate north, bringing plague and disease with them. Indeed some scientists believe that in some countries, thanks to global warming.

As the temperature of oceans rises, so will the probability of more frequent and stronger hurricanes. We saw in this in 2004 and 2005.

Although some areas of Earth will become wetter due to global warming, other areas will suffer serious droughts and heat waves. Africa will receive the worst of it, with more severe droughts also expected in Europe. Water is already a dangerously rare commodity in Africa, and according to the Intergovernmental Panel on Climate Change, global warming will exacerbate the conditions and could lead to conflicts and war.

TEMPERATURE FROM 2003-2013

Temperature in Philadelphia since 2003 and 2013.

Past Monthly Weather Data for Philadelphia, PA [Pennsylvania] ("Philadelphia Intl Arpt") : JANUARY, 1948 - 2013

All months for this station: January February March April May June July August September October November December [Other Locations] Help

Year	Lowest Temperature (F)	Highest Temperature (F)	Warmest Minimum Temperature (F)	Coldest Maximum Temperature (F)	Average Minimum Temperature (F)	Average Maximum Temperature (F)	Mean Temperature (F)	Total Precipitation (In)	Total Snowfall (In)	Max 24hr Precipitation (In)	Max 24hr Snowfall (In)
2013	12	68	43	22	29.4	43.5	36.4	3.34	3.90	0.85	1.50
2012	14	63	43	29	29.9	45.9	37.9	2.59	2.50	0.68	2.30
2011	8	54	35	24	23.1	35.8	29.5	3.39	25.20	1.57	14.20
2010	14	61	44	21	26.2	40.1	33.2	2.19	3.10	1.25	2.10
2009	6	53	38	18	22.6	35.5	29.0	2.70	4.10	1.47	2.10
2008	15	65	42	25	28.6	43.1	35.9	1.74	1.00	0.63	1.00
2007	10	73	56	26	30.7	45.6	38.2	3.35	2.20	1.44	0.80
2006	20	64	41	32	32.4	49.1	40.7	4.34	0.40	1.04	0.20
2005	3	66	44	19	25.1	38.5	31.8	4.45	15.60	1.75	10.80
2004	4	54	42	16	19.9	32.3	26.1	1.70	7.60	0.43	2.60
2003	8	54	40	21	22.7	34.4	28.5	1.93	6.30	1.10	2.60

Mean temperature: 36.72

TEMPERATURE FROM 1950-1960

Temperature in Philadelphia since 1950-1960

1960	17	56	38	33	27.4	41.0	34.2	3.11	0.80	0.83	0.40
1959	11	63	36	22	22.9	40.2	31.5	2.03	3.30	0.55	1.80
1958	13	57	37	24	25.1	38.4	31.8	3.53	3.70	1.02	2.60
1957	5	61	36	17	21.9	36.4	29.2	1.67	4.70	0.46	1.70
1956	17	51	44	26	25.9	38.3	32.1	2.30	7.00	0.38	2.80
1955	11	57	41	25	26.2	39.0	32.6	0.45	2.70	0.15	1.70
1954	5	63	40	22	23.4	39.9	31.6	1.93	13.30	0.74	7.40
1953	23	60	41	35	31.2	44.7	38.0	5.01	5.10	1.61	3.10
1952	10	62	49	24	30.0	44.6	37.3	4.75	4.00	0.90	2.50
1951	17	65	38	29	27.8	44.1	36.0	3.83	2.40	0.96	1.60
1950	20	74	57	32	34.3	52.3	43.3	1.85	0.70	0.63	0.50

Mean temperature: 37.76

With the research that I did I confirmed that the earth was warmer 50 years ago than what it is now which might mean that the earth is getting slightly colder than what it used to be back then.

CITATIONS

<http://weather-warehouse.com/WeatherHistory/>

[PastWeatherData_PhiladelphiaIntlArpt_Philadelphia_PA_January.html](#)

<http://www.environmentalgraffiti.com/sciencetech/5-deadliest-effects-of-global-warming/276?image=0>

<http://www.google.com/imgres?um=1&client=safari&rls=en&hl=en&authuser=0&biw=1280&bih=630&tbs=isch&tbinid=0kyMqd6xvXs8LM:&imgrefurl=http://www.ryot.org/global-warming-u-s-scientists-report-big-increase-in-heat-trapping-co2/91861&docid=0BFU0TzkJHOdVM&imgurl=http://www.ryot.org/wp-content/uploads/2013/02/powerplantpollution.jpg&w=1200&h=798&ei=Ug2TUeGBGJTd4APZ9YCgDA&zoom=1&ved=1t:3588,r:1,s:0,i:162&iact=rc&dur=453&page=1&tbnh=169&tbnw=235&start=0&ndsp=18&tx=71&ty=33>

http://www.google.com/imgres?um=1&client=safari&rls=en&hl=en&authuser=0&biw=1280&bih=630&tbs=isch&tbinid=TdHVAszSIBXBFM:&imgrefurl=http://youthvoices.net/discussion/global-warming-effect-world-0&docid=MmXhB7CfWKQ6WM&imgurl=http://youthvoices.net/sites/default/files/image/9112/sep/flooded_ny_0.jpg&w=500&h=405&ei=Ug2TUeGBGJTd4APZ9YCgDA&zoom=1&ved=1t:3588,r:19,s:0,i:216&iact=rc&dur=508&page=2&tbnh=177&tbnw=243&start=18&ndsp=21&tx=147&ty=62

<http://www.google.com/imgres?um=1&client=safari&rls=en&hl=en&authuser=0&biw=1280&bih=630&tbs=isch&tbinid=Oev8qMHfLCoptM:&imgrefurl=http://blogs.e-rockford.com/applesauce/2013/04/28/global-warming-is-not-reversible-but-its-stoppable/&docid=QmmXAJ8pxSyObM&imgurl=http://blogs.e-rockford.com/applesauce/files/2013/04/>