

**9am-11am**

<b>Poster Number</b>	<b>First Name</b>	<b>Last Name</b>	<b>Poster Title</b>
1	Daniel	Ackerman	The Effects of Wind Turbines on Bird Mortality Rates and Migration
2	Jenna	Birkmeyer	The Effects of Confined Animal Feeding Operations on Air, Water, and Human Populations
3	Ryan	Bixler	The Economics of Energy: Comparing Alternative Fuels from a Business Viewpoint
4	Jamie Lynn	Boudreaux	Honeybees: The Dwindling Population
5	Jack	Bowman	Sea Level Changes and their impact the Urban Coastal Island of Tuvalu
6	Libby	Brigner	Mountaintop Removal and It's Effects on Appalachia.
7	Ryan	Carter	Oil changes everything
8	Michael	Budde	Glacial Melting
9	Yingru	Chen	The impact of human activities and climate change on the Amazon rainforest
10	Brian	Chessin	Asian Carp's Effect on the Great Lakes
11	Elizabeth	Chow	History of Elephant Endangerment and it's Conservation Efforts
12	Christopher	Clemens	Lack of water in Africa
13	Taylor	Clendenin	Natural Gas: Problem or Solution?
14	Derek	Coleman	The Problems of Pollution
15	Mickey	Croxton	Graphene: Sparking A New Wave of Technology
16	Meg	Decker	The Effects of Asbestos Contamination in Libby, Montana
17	Brian	DeMois	Our World's Overpopulation and Overconsumption
18	Meriem	Djemel	Human Impact on Biodiversity
19	Christopher	Dupuis	Himalayan Glacial Melt
20	Rachel	Eckert	The Decline of Blue Whales
21	Taylor	Edwards	Impact of Zebra Mussels Effects of mercury emissions from deforestation and gold mining on the surrounding Amazonian populations
22	Chad	Ellwood	
23	Lexus	Fannin	Dangers Facing and the Conservation Efforts of Sea Turtles
24	Leah	Franklin	Clean water creates community
25	Blake	Gerdeman	Endangered Cheetahs
26	Daniel	Gire	The Good, The Bad, The Fracking
27	Rebecca	Goffe	The more we eat, the more our planet is at risk
28	Cammi	Heinlein	Growing Greener Cities
29	Elyssa	Helker	The Dying Barrier Reefs
30	Connor	Hooper	Effects of Hydraulic Fracturing on Local Environments
31	Yueqing	Hu	Water Pollution
32	Julie	Hussey	Invasive Feral Hogs and the Threats They Pose to the Environment

33	Christopher	James	Overfishing: Problematic for Oceans
34	Phil	Kenny	
35	Landon	Kimble	The Human Effect on Honeybees
36	Stefan	Koltun	Deforestation's Impact on Civilization
37	Andrea	Kroeger	Conservation of Ash Trees Against the Emerald Ash Borer
38	Avanti	Krovi	Fracking and Its Environmental Complications
39	Patrick	Laser	The Future of Transportation: Fuels
40	Cooper	Legeza	Disbelief in Climate Change: Reasons Why and What We Can Do
41	Brendan	Liberti	Waterfowl Populations Are In The Hands of the Wetlands
42	Anthony	Marino	Effects of Human Decisions on Wildlife
43	Casimir	Martina	The Potential Threats to Life on Earth Due to a Warming Climate
44	Evan	McElhinny	Sustainability and The Olympic Games
45	Colleen	McHenry	Endangered Oceanic Species: Fish are Friends, Not Food
46	Connor	Mulrooney	Preservation Methods for Coral Reef Bleaching
47	Marisa	Murphy	Frankenfish: Genetically Engineered Salmon-The Future of Food?
48	Emily	Obringer	Ohio Tick Population
49	Roger	Parsons	Renewable Energy: Wave Power
50	Remy	Pascine	Say No to GMO
51	Kathleen	Posey	The Great Barrier Reef
52	Taylor	Powers	Food Production: Processed and Organic
53	Stephanie	Ransom	Ashes to Ashes
54	Bingwen	Ren	The Influence of Climate Change Upon The Marine Ecosystem
55	Colby	Richards	Green Buildings: Building a Sustainable Future
56	Austin	Roby	The Big Bad Wolf: Not so Bad After All
57	Zachary	Rumer	The Emission of Greenhouse Gases
58	Sarah	Runion	Fracking: More Harm than Good
59	Zachary	Rusk	Antibiotics in the Food Industry
60	Tyler	Schafer	Microbial alternative fuel: Turning our wastewater into energy
61	Audrey	Schriver	Chemical Effects on Honeybee Populations
62	Caitlin	Sheban	Too much of a good thing is a bad thing: Monoculture Evils
63	Stephanie	Shultz	Protecting Freshwater Sands From Fracking: It's Already Being Done
64	Eric	Smith	Vanishing Oasis
65	Haley	Smith	Is Your Drinking Water Safe?
66	Amanda	Soto	Conserving Madagascar Cryptoprocta Ferox (Fossa)
67	Graham	Spangler	Composting the Results of Population Growth* *Subject to change
68	Kassandra	Spangler	Pursuit of Stability: What Pushes You to Go-Green?

69	Summer	Stewart	Are We Destroying Our Oceans?
70	Robert	Stump	4. Agricultural Factors in 'New Africa'
71	Heather	Taylor	The new face of Global Warming
72	Matthew	Unger	Coral Reef Restoration Around the Globe
73	Raixia	Velazquez	Aquaponics: The Road to Sustainability
74	Wesley	Werstiuk	
75	Katherine	White	Climate Influences on Nesting Sea Turtles
76	Kirk	Williams	The Great Pacific Garbage Patch
77	Alexa	Wojcik	The Detrimental Effects of Contaminated Runoff in the United States
78	Yi	Zhou	The Risk of Human Health Associated with Water Pollution
79	Brittany	Zoecklein	The Ghostly Reefs
80	Danielle	Baker	The effects of Coral Reefs and Overfishing
81	Elizabeth	Bertolini	Blooming Jellyfish Populations
82	Vincent	Bradberry	Fracking in Ohio
83	Jordan	Brichant	Devastating Effects on the Hudson River
84	Emma	Brown	Ocean Acidification and the Resultant Effects on Coral - Reef Systems
85	Kate	Butterbaugh	The Effects of Selenium Waste from Mountaintop Removal on Fish
86	Salvatore	Caradonna	How Climate Change Is Fueling Forest Fires In the Western US.
87	Elisha	Cordle	Effects on Arctic Food Chains and Humanity as Arctic Ice Melts
88	Nathan	Foust	Taking Flight: The Search For Alternative Jet Fuels
89	Alyssa	Gordon	Permafrost in Alaska
90	Olivia	Grosso	The Miskito People of Honduras and their Native Lands
91	Jack	Hanley	Hydraulic Fracturing and Potential Issues
92	Dan	He	Fukushima Nuclear Crisis
93	Daniel	Hiatt	Hypoxic Zones and Their Effect on Wild Life
94	Ryan	Hudson	Will We Soon Be Eating Mutant Fish?
95	Spank	Kahle	Making Landfills safer for the environment surrounding it.
96	Phil	Kenny	What We Can Learn From the 1987 Montreal Protocol's impact on the Ozone and Climate Change.
97	Alexander	Kneisel	What Is Ocean Acidification and How Can It Be Slowed Down?
98	Missy	Lankard	Air Pollution Control in China Dirty Oil: The economic and environmental implications of extracting oil from the tar sands in Alberta, Canada
99	Jane	Lisitsyn	
100	Ellen	McNally	Environmental Terrorism and Eco-Terrorism in the United States
101	Wesley	Merwin	Smothering Elegance: Deforestation of the Amazon Rainforest
102	Justin	Mescher	Deforestation in India
103	Messaoud	Mezrar	The Environmental Damage of Oil Spill in Prince William, Alaska

104	Jazmine	Miller	Air pollution effects on human health
105	Kevin	Mulh	Sonar: The Underwater Effects on Beaked Whales
106	Lauren	Patterson	Missing the Monarchs
107	Erin	Pipik	The tragic Hawaii Molasses Spill
108	Kewei	Qian	
109	Jack	Rabe	Impact of illegal poaching on African wildlife.
110	Lacey	Rexrode	Analyzing the Plausibility of Implementing Photovoltaic Power Stations in Arid Climates
111	Adam	Rice	Water Pollution in Ohio Rivers
112	Benjamin	Rigdon	A Carbon Tax in the United States
113	Katie	Roberts	Game Reserves: Battling ethical issues, while providing a stable ecosystem
114	Caitlyn	Sack	The Ecological Future of the Wild Plains Bison in Yellowstone National Park
115	Mariah	Scott	Grey Water Recycling
116	Max	Silberman	Melting sea-ice and Krill's reduced abundance effects on Antarctic's ecosystem.
117	Caroline	Speice	Causes and Effects of Dangerous Lake Erie Algae Blooms
118	Chujie	Sun	Sustainable Energy: Solar
119	Alex	Temple	The Sea Otter, the Planets Hero
120	Aoning	Wang	Water Pollution
121	Shaina	Wensink	Ocean Acidification
122	Alexis	Wolfe	
123	Xuge	Xiang	Deadly diseases caused by the air pollution issue.
124	Alex	Yadegari	Switching to wind energy to overcome fossil fuel pollutants in environment
125	Ellie	Zhang	How can people reduce fresh water scarcity in China?
126	Kewei	Zhang	The current situation of climate change
127	Jiazhe	Zhou	A Shrinking North Pole: The Icy Arctic Is Now on fire
128	Zhilin	Zhuang	The ways climate change threatens our health
168	Chris	Gerarde	Mercury Pollution and Its Affect on The Great Lakes

10am-12pm

Poster Number	First Name	Last Name	Poster Title
129	Charlotte Christophe	Clark	Deforestation in the Amazon: Effects on the Ecosystem
130	r	Clark	Wind Energy in Ohio
131	Erin	Engstrom	Shrinking Polar Ice Caps and Rising Seas
132	Jiayi	Guo	Can wind power to be a dominant energy in 50 years?
133	Shawn	Harmon	The Invasion of Asian Carp
134	Xi	Luo	The Green Building: An example of Urban Sustainability
135	Noah	Mitchell	Hydraulic Fracturing and the Environment
136	Isaac	Wildermuth	Big Cats, Dwindling Population
137	Jin	Yan	Study on Haze-Fog weather in metropolitan cities of China and its potential health risk
138	Emily	Arther	Costs and Benefits of the Great Barrier Reef Marine Protected Reserve
139	Aaron	Banks	The Use of Mushroom Species to Remediate Soil Contaminated with Toxic Pollutants
140	Rendal	Bass Beswetheric	Oil Spills and The Effect on The Environment
141	Benjamin	k	Environmental Impact of Factory Farming
142	Richard	Birsic	From the Sky to the Ground
143	Melissa	Bittner	The Effects of Light Pollution on Sea Turtle Orientation
144	Meghan	Beegle	Building Up Not Out
145	Michael	Berrios	Relationship between Global Warming, Climate Change and Hurricanes in the Atlantic Ocean.
146	Patrick	Bouchard	Save the Narwhals What You Still Can!
147	Luke	Boyle	Satoyama - The Balance of Man and Nature in Japan
148	Dylan	Bram	Carbon Capture and Storage in Context: Potential, Limitations, and Case Study
149	Anthony	Brandon	The Effects of Wildfires on Our Atmosphere
150	Catherine	Brennan	Colony Collapse Disorder: The Declining Honeybee population.
151	Ryan	Burfield	North Atlantic Oscillation vs. Harp Seals
152	Alexis	Burgett Burr-	Car Wars
153	Katherine	Chapman	Pollutants and Their Effects on Brain Development
154	Qian	Cai	Biological Invasions: Possible Causes & why people SHOULD CARE
155	Chang	Chang	Aflatoxin-a potent liver carcinogen
156	McKenna	Cimperman	The Devastation of the Western Lowland Mountain Gorillas
157	Austin	Cooper	Recovering the Wreckage: Coral Reefs in Danger
158	Brandon	Culp	Hydrogen Fuel Cells

159	Ivy	Decker	Dangerous Diet: Bioaccumulation of PCBs in Killer Whales
160	Jacqueline	Delay	Homosexuality in Animals: Is it Different?
161	Mohamed	Elbassoussy	Water Pollution by Ship`s waist
162	Jordan	Ellerbrock	Hydrogen Fuel Cells and Their Potential
163	amo	Fan	Resource use
164	Zachary	Farmer	How Air Pollution effects Ohio and the Environment within it.
165	Julie	Friedberg	The Dying Dead Sea
166	Kun	Gao	The disappear of the Great Coral Reef and human activities
167	Jacquelyn	Gardner	Costs and Benefits of Wind Powered Energy on the Coast of the Great Lakes.

Poster 168 moved to 9:00-11:00 Session

169	Ryan	Gerda	Effects climate change have on Great Lakes in North America
170	Joshua	Gerold	The Great Lakes: Past Affects and Future Improvements of PCBs and other Pollutants
171	Andrew	Ginther	Depletion of the United States' Water Supply.
172	Alexa	Gough	The Great Pacific Garbage Patch is Not What You Think.
173	Matthew	Greco	Renewable energy strategies for the modern world
174	Ryan	Hallowell	Invasive Northern Snakehead in the Potomac River
175	Emily	Harris	Algae Blooms Threatening Lake Erie
176	Jeffry	Hayes	A Prescribed Disaster: The Unintended Consequence of an Over-drugged Humanity
177	Jacob	Hesse	Has The Clean Air Act actually cleaned our air?
178	Weijia	Hong	Energy problems and strategies in China
179	Chelsea	Hothem	The Impact of Ocean Acidification on Marine Life
180	Patrick	Houston	The Benefits of Using Recycled Cooking Oil in the Production of Biodiesel Fuel
181	Menglu	Huang	Serious air quality problem in Chinese Capital, Beijing.
182	Eli	Humphries	4. Hydraulic Fracturing Waste Disposal
183	Dongchen	Huo	sandstorm around the globe
184	Vladimir	Icovski	The Toxic Algae of Lake Erie
185	Emily	Jadwin	Energy Conservation and its Psychosocial Influences
186	Nick	Jenkins	Boring You to Death
187	Katharine	Jobko	Capillary Faucets: How nature pumps water and how we can utilize it.
188	Caleb	Johnson	Burrowing Mayflies and the Health of Lake Erie
189	Erin	Johnson	Ohio State bleeds Scarlet, Gray, and Green.
190	Marc	Johnson	Wind Energy in New York State
191	Alexis	Korkate	Green Roofing
192	Derek	Korte	The Disaster at Chernobyl
193	Andrew	Kozlowski	High energy and oil demand causes Malaysia to turn to Jatropha for biodiesel production
194	Brian	Lamb	Cryopreservation the Next Big Thing for Saving African Cats?

195	Nicholas	Lascu	The Desertification of the Sahel Region of Northern Africa
196	Sirui	Li	The Influences of Building Dams to Human
197	John	Lieser	Catching Rays
198	David	Lim	The Future of Nuclear Power in a Post-Fukushima World: Renaissance or Requiem
199	Beijie	Lin	Air Pollution
200	Edward	Lin	BPA and Fish Mating Behavior
201	Joseph	Lonsert	The Impact of Climate Change on Marine Environments: Coral Bleaching
202	Ruidi	Lu	Economic Effect of Invasive Quagga Mussels in the Great Lakes
203	Sarah	Lubash	Design for the Environment - an EPA Pollution Prevention Program
204	Qingzi	Luo	Sandstorm In China
205	Jinxin	Ma	The Amazing Aurora
206	Junze	Ma	Wind Energy in China
207	Nur Liyana	Mat Nayan	Clean Water Accessibility and Sanitation in Rural India
208	Shreeya	Mathew	Environmental Impact of Global Livestock
209	Raquel	May	Living (and Bracing) for the City: Urban Vulnerabilities to Natural Disasters
210	Jacob	Mitchell	Our fisheries are being threatened by overfishing, but it's not too late.
211	Matthew	Murphy	Increasing Dangers from Algal Blooms
212	Erica	Newell	The Effects of Ultraviolet Radiation on Human Health in Australia
213	Daniel	Niemann	Adverse effects of pollution on Lake Huron
214	Julia	Parkins	The Environmental Effects of Desalting Ocean Water
215	John	Pierron	Troubled Seas: The Effects of Ocean Acidification on Coral Reefs
216	Solly	Poprish	Effects of Climate Change
217	Matthew	Pugh	Costa Rica's Hydropower Energy Projects
218	Ilyssa	Resnick	The growing effects of Ocean Acidification on marine life
219	Zachary	Richards	American Bullfrogs and Their Invasive Tendencies
220	Reid	Rini	Fracking: Natural Gas Drilling and its effects on the environment
221	Heather	Rogers	The Battle for Cleaner Air in Beijing
222	Bryan	Rohaley	Water Pollution in The Great Lakes
223	Joe	Rumora	Coral Reef Killers: Crown of Throne Starfish
224	Hannah	Russell	The Changing World of Food Production: An Introduction to Aquaculture
225	Angelic	Sagraves	The Gray Wolf in the Western United States
226	Elsa	Saelens	Hydraulic Fracturing in the Marcellus Shale Region
227	Mitchell	Schnaible	The Deforestation of Easter Island
228	Matthew	Scott	Implementing a Carbon Tax To Reduce Greenhouse Gas Emissions
229	YanFeng	Shen	Protecting earth's freshwater due to the water pollution
230	Julia	Sheng	Protect Forest in Amazon

231	Yi	Sheng	Soil Erosion in China
232	Alexander	Singer	The Effects of climate change on Culebra, Puerto Rico's Coral Reefs.
233	Kevin	Skubak	The Cause and Effects of Acid Rain in China
234	Logan	Smith	E.coli and Other Pollutants in the Great Lakes Region
235	Alana	Snow	The Effects of Plastic Litter on Marine Life
236	Sarah	Snyder	Effects of wind energy facilities in North America on bat mortality
237	Xiao	Song	The Mysterious Deep Ocean
238	Tyler	Stark	Curitiba: Urban Development and The Future
239	Gregory	Strine	We're Fracking Up our Country, Why Should I Care?
240	Dylan	Stern	Japanese Radioactive Water Contamination: The Fukushima Nuclear Disaster
241	Joseph	Szabo	Fracking and Urban Sustainability
242	Nathan	Urbanik	4. Water Pollution and You.
243	Adit	Vakil	Environmental Toxins
244	Alexa	Vantrease	Fukushima: How Harmful is the Radiation?
245	Jordan	Wagner	Global Warming: Causing Change in Global Rainfall
246	Shujian	Wang	The harmful impact on environment from Three Gorges Dam
247	Siyi	Wang	The facts and discoveries of waste water treatment
248	Yao	Wang	Environmental Impact of Volcanic Eruption
249	Yihan	Wang	The Method of Waste Water Treatment
250	Yu	Wang	The impact of Nino phenomenon to marine fishing
251	Ian	Watts	Western Wildfires and the effects they have on Forest Ecology
252	Isaac	Watts	The Positive and Negatives of Drilling Shale (Fracking) In the Midwest.
253	Ella	Weaver	Toxic Algae Blooms in Lake Erie
254	Hannah	Williams	Atrocities of the Arctic
255	Matthew	Wilson	An Increase in Ocean Temperatures Leads to an Increase in the Severity and Frequency of Hurricanes
256	Elizabeth	Winter	Invasive Species in the Great Lakes Rising temperatures and the effects it has on the nesting activities of Loggerhead Turtles in the Mediterranean coastal areas.
257	Brandon	Wright	
258	irene.yang	Yang	Air pollution in Beijing
259	Jian	Yang	Green Architecture in Urbanization
260	Spencer	Yasinow	Asbestos Pollution in Libby, Montana
261	Lu	Yin	Is our drinking water safe or not?
262	Matthew	Youngpeter	The Effects of Sonar on Beaked Whales
263	Ya	Yuan	The Impact of Globalization on Environment
264	Xi	Zhang	Soil Erosion in China
265	Yanyan	Zhang	The impact of population growth on biodiversity



266	Jie	Zheng	Global water availability
267	Jason	Zhong	Disappearing Dragonflies: Local Extinction of Aquatic Insects Related to Urbanization and Implications for Biological Conservation

**11am-1pm**

<b>Poster Number</b>	<b>First Name</b>	<b>Last Name</b>	<b>Poster Title</b>
268	Alyse	Bergman	Bottlenose Dolphin Deaths on the Rise
269	Erick	Bey	Coral Reefs On the Decline
270	Christopher	Francies	Wildfires: Environmental Change, Severity, Particulate Matter, & Controlling Future Outbreaks
271	Justin	Greer	Alternative Fuels and Their Future
272	Audrey	Ross	Whales Vs. Warfare
273	Brandon	Simon	Cocaine Use Contributing to Rain Forest Deforestation in Central and South America
274	Cameron	Turner	Changing Coastlines
275	Jessica	Ware	The interaction with Wolves and humans
276	Jerree	Yang	The Future of Green Building
277	Bolarinwa	Adeleye	Indoor Air Pollution in African Countries
278	Zara	Agha	The Great Pacific Garbage Patch.
279	Murshed	Aldhahri	Water Scarcity in Saudi Arabia
280	Rand	Almarroof	Bio-diesel and Deforestation effects
280	Robert	Amrhein	Vulture Crisis: Veterinary Drug Diclofenac Leads to Near Extinction
281	Lauren	Apicella	The Legacy of the Quagga
282	Caleb	Beasecker	River and Stream Pollution in Ohio from Land Uses
283	Marissa	Blankenship	Slow Loris Conservation and The Related Effects of the Media
284	Victor	Boone	Renewable Energy as a Source to Help Poverty in Kenya
285	Dylan	Bram.	Carbon Capture and Storage in Context: Potential, Limitations, and Case Study
286	Nicholas	Brausch	The Effects of Climate Change on the Chinstrap Penguin Population of Antarctica
288	Justin	Carbone	The effects of air pollution on athletes and athletic performance
289	Lera	Chernov	Deforestation Today, A Better Brazil Tomorrow
290	Christopher	Choler	The costs of sushi
291	Ryan	Coffey	Water Conservation in the Alum Creek Watershed
292	Britain	Coldren	The Future Full of Nuclear Power
293	Brian	Colella	The Effects of Volcanic Activity on the Environment and Human Health
294	Joseph	Collart	Impact of Acid Mine Drainage in Ohio
295	Blake	Collins	Nitrogen and its partners polluting the Chesapeake Bay
296	Joseph	Crider	The causes and results of our Ecological footprints on earth
297	Nora	Cromer	PCBS Effecting the Mammals of the Sea
298	Carlos	Cruzado	The Devastating Effects of Wildfires Across State of Colorado
299	David	Culbertson	Exposure to Depleted Uranium and the Health Effects in Iraq

300	Brian	Cultice	Climate Change Effects on Food Security and Health in Sub-Saharan Africa
301	Sophia	DeGeorgia	The Impact of Anthropogenic Pollutants on the Sunderban Mangrove Ecosystem
302	Sergio	Delgado	Fully Sustainable Hydrogen-Fuel Cell Systems
303	Matthew	Denko	Affects of Ozone Depletion over Antarctica
304	Eric	Deuber	The Effects of Coral Bleaching due to Climate Change on Coral Reefs
305	Dylan	Ecker	"The Pacific Gyre and Its Effect on Albatross Populations"
306	Ryan	Flahie	Deforestation Occurring in the Amazon Rainforest
307	Sahand	Farahati	Pacific Trash Vortex
308	Jennifer	Fife	Examining The Causes, Effects and Possible Solutions of Agricultural Phosphorus Runoff
309	Maria	Foglietti	Patterns of Marine Biodiversity
310	Jonny	Fry	Lake Trout Restoration and Sea Lamprey Control in the Great Lakes
311	Meghan	Gallagher	The Effect of Sonar on Whales and Dolphins
312	Justin	Gambaccini	Hydrogen Locomotion
313	Adriane	Ghidotti	The Invasion of Asian Carp
314	Amanda	Giesige	Ocean Conservation: Development Strategies in Communities
315	Alexander	Gonzalez	Impacts of the Deepwater Horizon Oil Spill
316	Emily	Grosjean	Pollution in the Great Lakes of North America
317	Alexander	Halsey	Fracking : Economically viable, but is it safe?
318	Kaining	Han.	Smog and Haze Cloud in China
319	Gavin	Hensley	Storage Challenges with Implementing Solar Power in Columbus
320	Sara	Hill	Air Pollution in Beijing before, during, and after the Summer Olympics in 2008
321	Mary	Holmes	The Effects of Fracking on Water
322	Hilary	Horsman	China's Children: The Consequences of Air Pollution in Highly Developed and Industrialized Regions in China on the Nation's Children
323	Robbie	Hovland	Electric cars effects on the environment
324	Kathy	Huang	Eco-Vehicles
325	Taylor	Hurff	Terraforming Mars: Creating a Hospitable Atmosphere for Future Life
326	Scott	Johnson	The Spread of Asian Carp and their Threat to the Great Lakes
327	Caitlin	Joyce	Impacts of Ocean Acidification in the Puget Sound
328	Sunny	Kakollu	The Ecological and Economic Impact of Hydraulic Fracturing in Rural America
329	Allison	Kessler	The effect of global warming on coral bleaching
330	Amani	Khalil	How Climate Change Impacts Biodiversity in Coral Reefs
331	Younghyun	Kim	How does Fukushima Dai-Ichi accident have affected to the marine pollution?
332	Matthew	Kinley	The Effects of Ocean Acidification on Coral Reefs
333	Nathan	Kortokrax	Why are bananas going extinct.
334	Brandon	Kowalski	Artificial Photosynthesis

335	Jordan	Kroger	Shrinking Antarctica
336	Wing Ying	Lam	The Price of High Technological Development- Electronic Waste
337	Martina	Laux	Climate Change Connected to Polar Bear Endangerment
338	Demi	Levitch	The Environmental Ramifications of America's Meat-Dependent Diet and the Projected Benefits of Adopting a Lactovegetarian Regime
339	Zili	Li	Indian Ocean Tsunami
340	Nicole	Licata	Pollution
341	Michael	Litka	Farming for the Future
342	Cong	Liu	Road Salt and Our Environment
343	Amanda	Loch	Biomimicry and Air Pollution Solutions
344	Travis	Long	Killer fungus causes population decrease in amphibians
345	Nick	Lumbert	The Keystone XL Pipeline - Economic Boon or Ecological Disaster?
346	Ivy	Luo	Chinese Nuclear Power Development's Present Status and Future Outlook
347	Suzanne	Magazzeni	Effects of Coral Bleaching on Ocean Life
348	Bradford	Marchi	Air Pollution and Health Effects in China
349	Chrystyan	Marlow	Dwindling Bees Pose Threat to Life as We Know it
350	Lani	Mayers	Benefits and disadvantages of alternative energy in the US Midwest.
351	Jessy	McBride	Renewable Energy in Iceland
352	Henry	Melvin	The Impact You Have On Polar Bears
353	Scott	Milne	Environmental Impact of Dams
354	Brett	Monty	Re-Introduction of Wolves into Yellowstone National Park
355	Wesley	Morris	Cause and Effects of Paraguay's Atlantic Forests Falling to Fragmentation
356	Michelle	Mowery	Desertification
357	Joe	Nau	Earth's Carrying Capacity: Was Malthus correct?
358	Jalen	Nelson	Soybeans: Does Acid Rain= Pain?
359	Carol	Newbauer	Factors in the Monarch Butterflies Yearly Migration
360	Zixin	Niu	How Shale Gas Change the World
361	Tate	Nordgren	Evaluating the environmental effects of the Deepwater Horizon oil spill
362	Ethan	Oldfield	Wildfires: More than Meets the Eye
363	wale	Oredola	Hydraulic Fracturing in California
364	Alexis	Paden	Sappy Feet: Global Warming's Effect on Antarctica's Beloved Penguin Population
365	Xinhui	Peng	Overfishing in Indonesia
366	Shana	Pramik	Soil Erosion: Cause, Consequence and Conservation
367	Nabil	Rajabian-Schwartz	Solutions For Cleaner Electricity Generation
368	Alexander	Ranalli	Airline Emissions

369	Vinay	Rao	Zero Emission Vehicles: The Future Is Now
370	Andrew	Recker	Elephants On The Decline
371	Davis	Remy	The Michigan Buckeyes: A Look On How Global Warming Is Pushing The Buckeye Tree North
372	Michal	Richter Rieke	Effects of Black Carbon Emissions on India's Climate and Monsoons
373	Brooke	Schanowski	El Nino
374	Fei	Rong	Overpopulation in China
375	Austin	Sbrocchi	High Levels of N and P in the Baltic Sea
376	Steven	Schniegenberg	Impact of Pollution on Lake Erie
377	Patrick	Sennish	The Sounds of Silence: Effects Rachel Carson had on The Modern Green Movement
378	Kuan	Shang	After Nuclear Crisis in japan
379	YuHyun	Shin	The Influence of Different Reclamation Phases on Distribution of Frogs at the Wilds
380	Grace	Simpson	Invasive Species and Destruction of the Mid-Western Prairies
381	Christopher	Sommers	The Effects of Hydraulic Fracturing in the Marcellus Shale
382	Joe	Staff	Air Pollution in Urban China
383	Mengke	Sun	Disappearing macaws in the Brazilian rainforest: why and how to save them
384	Emily	Tam	Global Warming in the Arctic
385	Reagan	Townsend	Should Federal Protection for Gray Wolves be Lifted?
386	Porter	Vanderpuije	
387	Brian	Vogtsberger	Advancements in Agricultural Equipment
388	Clayton	Vranic	The Loss of the Ocean's Apex Predator
389	Chung Yin	Wan	Sustainable Building: Possible or Not
390	Mingkuan	Wang	Desertification in the world.
391	Yan	Wang	Introduction to Environmental Impact of Rare Earth
392	Spencer	Warholic	The Problems of Arsenic in Groundwater
393	Katy	Weaver	Polar bear reproduction and cub survival rate change due to sea ice break up in Hudson Bay, Alaska.
394	Blake	Weber	Solving the problems of algae blooms in Lake Erie and what causes them
395	Xin	Wen	Erosion of Yellow River Source Zone
396	Alexander	Wesel	The role of aquaculture to help meet fish demands and sustain marine ecosystems of the North Atlantic.
397	Lauren	Willett	A Polluted Midway Atoll Leads to Albatross Deaths
398	Fuyu	Yang	Explore Reasons & Effects of Marine Pollution
399	Mingren	Yang	Glaciers melting
400	Jiajie	Yuan	You Never Know Who You Sleep With
401	Matthew	Yudasz	Greenhouse Gases: Changing our Coastlines
402	Esther	Yue	Air Pollution In China
403	Craig	Zahour	Fresh Water Scarcity In The United States

404	Song	Zhang	The Air Pollution In Beijing
405	Yahan	Zhang	Golden Lion Tamarins in Atlantic Forest are under threat
406	Zhen	Zhong	The tears of Amazon and the destruction of rainforest in Amazon
407	Hang	Zhou	The Changes of The Earth Effected By Temperature Changing.
408	Yang	Zhou	Usage of Hydrocarbon-Degrading Bacteria in Petroleum Spill Cleanup

**12pm-2pm**

<b>Poster Number</b>	<b>First Name</b>	<b>Last Name</b>	<b>Poster Title</b>
409	Erica	Copley	Pesticide Exposure in Amphibians of the Great Smoky Mountains National Park
410	Lauren	Frericks	Deforestation and Its Affects on Indigenous Cultures
411	Kurt	Henry	A Fracking Explanation: A Cursory Look at Hydraulic Fracturing Regulation
412	Teresa	Ibanez	The Psychology of Environmentalism
413	Jacob	McClaskie	The Re-Establishment of Habitat For Upland and Waterfowl Game Bird Species In The Midwest
414	Derek	Schroeder	Mountaintop Removal
415	Rich	Stahr	Marine Pollution: The Pacific Trash Vortex
416	Derrick	Webber	Methane Release From Permafrost
417	Kaitlyn	Williams	Effects of Phosphors and Nitrogen Run-Off Into Bodies of Water
418	Stew	Blake	An American future fueled by Hydrogen?
419	Kristina	Bolon	The Effects of Acid Rain on American Rivers and Lakes.
420	Natalie	Bowman	The Lack of Safe Drinking Water and Its Effect on the Health of Individuals in Developing Countries
421	Yanrui	Cai	Side effect of Material Economy
422	Maygan	Carroll	Wolves Reshape Yellowstone National Park
423	Lila	Cart	Low Genetic Diversity in Cheetahs and How to Conserve Them
424	Carlo	Castillo	Colony Collapse Disorder
425	Chiu Yat	Chau	The impact after the accident after Chernobyl.
426	Shuo	Chen	The PM2.5 index in Beijing
427	Joshua	Cheslock	E-waste and its effect on our planet
428	Jacob	Clements	Sustainable Agriculture
429	Emily	Cocks	Human Dependency on the Colorado River
430	Sara	Craft	Ice Glacier Migration Patterns Effecting Penguins in Antarctica
431	Maria	DeRoo	Assortments of Wind Turbine Locations
432	Amanda	Eisert	Lead Poisoning: Another threat to the Bald Eagle population
433	Carrie	Ewing	Renewable Energy through Micro-Algae
444	Aaron	Friedman	Future Industry Advancements to Reduce Costs of Solar Power Technology
445	Anne	Fruth	Algae Blooms of Western Lake Erie
446	Megan	Fuerst	Using hemp fuel for cars for a less polluted environment
447	Megan	Fulper	Hurricane Sandy's Impact on New York City
448	Jared	Gilberg	The Damaging Effects of Overfishing Marine Fish
449	Lindy	Gill	The Negative Effects of Agricultural Pesticides on Biodiversity
450	Harrison	Haddox	Coral Reefs: A Forgotten Victim

451	Louis	Hang	Water Pollution in Ganga River, India
452	Mary	Hannon	Endangerment and Preservation of the African Painted Dog
453	Bradley	Hart	High Methane Levels and Pollutants in Water and Air near Gas Drilling Sites
454	Julia	Hernandez	The effects of DDT on the Palos Verdes Shelf and the surrounding areas
455	Carly	Hoffman	Innovative Green Energy Sources in Sweden
456	Brandi	Holbrook	Pesticides: a honeybee's downfall?
457	Brett	Hopkins	Methane Hydrates: Negative Global Warming Impact or Environmental Solution
458	Prateek	Jain	Minamata Bay: An example of water pollution
459	Annce	Kadri	Coral Reef Destruction and Plans for Restoration
460	Caleb	Keune	Solar power, is it a viable resource for Ohioans?
461	Derek	Koenig	Hemp as the environment's cure
462	Bryan	Kuhlman	To Frack or Not to Frack?
463	Meghan	Kusina	Shark Fin Soup and its Effects on the Ecosystem
464	Lulu	Li	Optimal Harvesting Strategies of Fish Stock
465	Bozhong Liu	Liu	Clean Energy
466	He	Liu	Dirty Electrical pollution
467	Yijin	Liu	The Necessity of New Energy
468	Kevin	Livingston	Effects of Air Pollution in the Developing World
469	Keenan	Long	Hydraulic Fracturing: Limitless American Natural Gas or Emerging Environmental Catastrophe?
470	Luke	McCurdy	Light Pollution just affects the sky...right? Wrong.
471	Collin	McGarrett	The Effect of a Corn Subsidy on Agriculture, Human Health, Food Production, and the Environmer
472	Joshua	Medley	How Climate Change in Antarctica is Affecting the Penguin Population
473	Brian	Merrill	Threats to the Chinook salmon population
474	Austin	Moore	Colony Collapse Disorder and its Effect on America's Food System
475	Robert	Morock	Natural Disasters in America
476	Blake	Myers	Celastrus Orbiculatus: Liana Vines Effect on the Environment
477	Olivia	Nejedlik	Tiger Population Decline and Conservation in India
478	Kyle	Nemergut	Tropical Paradise: The Declining Population of Hawaiian Monk Seals
479	Adam	Nickels	Hydrogen Powered Vehicles & Fuel Cell Technology: The Future
480	Jaclyn	Noonan	Effects of Wildfires on California's Air Quality
481	Metzlal	Ocbazghi	Adapting to a Climate Change in the Caribbean
482	Brendan	O'Gorman	Shark Finning: A Terrible Fate
483	Dylan	Opar	The Decline of Natural Pollinators
484	Ji	Ou	Nuclear leak in Japan raises a issue: risk of nuclear power
485	Russell	Patterson	Confronting the Future: Economics and Environmental Impact of Carbon Capture Technology in th
486	Kirstin	Peterson	Carbon Tax



487	Kim	Pillari	The Impact of Ocean Acidification on Marine Ecosystems
488	Scott	Pohlman	Fracking: Resources vs. Disaster
489	Sara	Putman	Impact of Climate Change & Overfishing in Antarctic Wildlife
490	Christopher	Raybuck	The Invasion of Cane Toads
491	Travis	Riffle	Physical and Environmental Effects of E-waste Throughout the World.
492	Nathan	Roberto	Revival of Algae Kills Lake Erie
493	Hope	Rodman	Rising Mercury Levels in the Fish We Eat
494	Troy	Rosko	Climate Change Fueling Forest Fires.
495	James	Roubal	Sea otters enhance sea grass by guarding algae-eating sea slugs near Monterey Bay
496	Courtney	Sackett	The Effects of the Invasion of Coqui Frogs in Hawaii.
497	Daniel	Satmaka	E-waste: A New Enemy in the Modern Era
498	Matthew	Schreckenberger	Carbon Capture and Storage: A Practical Way to Reduce Carbon Dioxide Emissions, Despite Obs
499	Kaitlyn	Schuette	The Effects Climate Change has on the Polar Bear Population
500	Samuel	Scovell	The Negative Health Effects of Fracking in Pennsylvania
501	Anant	Shrishrimal	Rajasthan Stares at drought
502	Kelsey	Simmons	The Effects of Acid Rain in New England
503	Rachel	Skrobot	The benefits of Biofuels as a sustainable resource compared to fossil fuels
504	Jacob	Sorger	Agricultural Runoff's Effect on Lake Erie
505	Krystal	Swanson	Textile Wastewater in China
506	Brittany	Swartz	Salmon Migration Issues in the Columbia River's Mandatory Hydroelectric Dams.
507	Jacob	Tepper	Resource Depletion: Obvious and Subtle
508	Connor	Thomas	The takeover of T. Gondii parasite in Brazil
509	Igor	Tolkachev	Effects of Nuclear Fallout
510	Ross	Wagner	The Environmental Impacts of Hydraulic Fracturing in Ohio.
511	Michael	Walters	Hydraulic Fracturing in the United States
512	Zihao	Wang	Say No To Deforestation
513	Katelyn	Warne	Hydraulic Fracturing and Methane Gas
514	Andrew	Weinberg	PCB Pollution in the Hudson River (NY)
515	Benjamin	Welch	Arctic ice?
516	Quinntin	White	
517	Linlin	Xiao	The Great Barrier Reef -- World Heritage in Danger
518	Shan	Yao	The development of biofuel
519	Mohamud	Yusuf	Nuclear Toxic Waste in Somalia
520	Jared	Zeller	Oil Spills, and the Effects that Crude Oil has on the Surrounding Wildlife
521	Karen	Zhang	Air Pollution in China, Who's in charge?
522	Kitty	Zhang	Coal combustion problems and technological methods addressing them

**1pm-3pm**

<b>Poster Number</b>	<b>First Name</b>	<b>Last Name</b>	<b>Poster Title</b>
523	Sarah	Barbee	Eutrophication: A Natural and Cultural Occurrence
524	Jacob	Bradshaw	How Over-fishing and Overexploitation have Affected the Earth's Aquatic Resources
525	Darra	Christensen	Increasing Amounts of Pharmaceuticals in The World's Drinking Water.
526	Christopher	Davis	Environmental Impacts of Wind Power
527	Olivia	Dillon	The Dangers of Ocean Acidification
528	Victor	Falkowski	Snakehead Fish Invasion
529	Likun	Fan	Fossil Fuel Burning Related Air pollution and Nuclear Power
530	Kiera	Kratoville	The Effect of Poaching of Asian Elephants in Kenya, Africa
531	Daniel	Kruszniewski	The overlooked impact of soot
532	Andrew	Laws	How Urban Farming Can Help Cities Survive
533	Danqing	Li	New Energy Sources and Our Hope After the Fossil Fuels Are Running Out.
534	Yunong	Li	Lipotes vexillifer: likely to be extinct
535	Ke	Ma	How would world population affect the environment
536	Anastasia	Martimyan	Effects of Santa Ana Winds on the West Coast of the United States.
537	Bethany	Martin	Conserving For Your Future
538	Austin	McKinley	Alternative Energy Sources
539	Jodi	Mescher	Invasive Hemlock Woolly Adelgid in the Appalachian Forest
540	Amber	Miller	Hawksbill Turtle Population
541	Mara	Momenee	Colony Collapse Disorder: The Plight of the American Honey Bee
542	Lindsey	Oates	The Effects of Endocrine Disruptors on Amphibians and the Possibly Effects they have on Humans
543	Elizabeth	Profitt	Macroinvertebrates as Water Quality Indicators
544	Nicole	Rabatin	Fuel Production from Algae as Renewable Energy
545	Kylie	Rieman	The Harms of Pollution
546	Jordan	Schriner	The Ebb and Flow of Renewable Energy
547	Nicholas	Sharick	Is Ethanol Better for the Environment than Gasoline?
548	Miles	Stover	Environmental Impacts of Hydraulic Fracturing
549	Luke	Wu	The food waste condition on our planet and how to resolve these problems with sustainable methods
550	Isi	Agho	Deforestation in the Brazilian Amazon
551	Jonathan	Arthur	Health effects of 2006 Ivory Coast toxic waste Dump
552	Tatiana	Ashkar	What lies beneath, the United Arab Emirates.
553	Berry	Bai	Honda FCX Clarity, Fueling the Future.
554	Trent	Bailey	Global warming effects in Alaska

555	Phani	Balijepalli	Geothermal Energy: The Future
556	Jake	Boes	Ocean Acidification
557	Ryan	Bolden	Coral Bleaching in the great barrier reef
558	Martin	Borkovec	Question of the nuclear power plant Temelin in the Czech Republic.
559	Dylan	Bram.	Carbon Capture and Storage in Context: Potential, Limitations, and Case Study
560	Ryan	Burfield	Harp Seals Depending on North Atlantic Sea Ice
561	Kiara	Carballada	Connectivity: The Great Barrier Reef and the mangroves
562	Andrew	Castle	Space Debris: Pollution of the Future
563	Yang	Chen	Hydrogen--The Savior for human's future life
564	Yu	Chen	Climate change in Greenland
565	Bryan	Coffey	Water Pollution in Lake Erie
566	Seth	Collingwood	Danger of the Asian Carp entering the Great Lakes
567	Erin	Craine	Green Not Black, Let's Not Slack
568	Cody	Dickens	The Effect of Polychlorinated Biphenyls on Animal and Human Health
569	Thomas	Druzina	Fracking: Is it Good or Bad?
570	Roderick	Eckle	Honey Bee Colony Collapse Disorder - How Pesticides And Fungicides Are Driving The Phenomenon
571	Amanda	Ede	Coral
572	Preston	Ehrler	Bisphenol A (BPA) in Aquatic Ecosystems
573	Garrett	Eiben	Geothermal Heating: A Better Tomorrow
574	Amy	Engelbrecht	Puma Concolor in the United States
575	Xiaojin	Fan	Resource use
576	Jacob	Fletcher	Ocean Acidification and it's Effect on Marine Organisms
577	Matthew	Francis	The Potential for Sustainable Waste Systems in Urban America
578	Karen	Fullin	Examining the Effect of Tourism on the Preservation of the Galapagos Islands
579	Collin	Gossel	High-Level Nuclear Waste Disposal in Yucca Mountain, NV
580	Cavin	Green	Are the Polar Ice Caps Really Melting?
581	Michael	Green	Potential Consequences of the Distribution of Genetically Modified Seeds in Haiti.
582	Junlin	Gui	The Fukushima nuclear accident and its effect on human health
583	Cassandra	Hansford	Crown of Thorns destroying Great Barrier Reef Corals
584	Veronica	Havran-Vena	The Environmental Impact of Green Roofs
585	Ashley	Hedrick	PCB's and OC's endangering the Loggerhead Sea Turtle (Caretta Caretta) Species
586	Brooke	Hedrick	The Treasure oil spill in Table Bay affecting African Penguins.
587	Kayla	Hemmelgarn	Global Climate Change on Crop Disease and Production
588	Kurt	Henry	A Fraking Explanation
589	Jacob	Hesse	Has The Clean Air Act actually cleaned our air?
590	Puneet	Jain	Solar Photovoltaics: The Future Energy Source

591	Jingheng	Jia	The causes of serious haze pollution above the area centered in Beijing in China
592	Zhiping	Jin	Air Pollution in China
593	Caroline	Jochum	Oh Frack No! The Dangers of Hydraulic Fracturing in Ohio.
594	Jacob	Kaylor	Nuclear Radiation vs. Energy Produced in East Asia
595	Marina	Kouvaris	Environmental Effects of The Great Pacific Garbage Patch and Possible Solutions
596	Nazariy	Kurdoba	Reducing Our Carbon Footprint
597	Tim	Lanzendorfer	The Pros and Cons of Shale Gas and its Extraction
598	Marissa	Lauer	Sustainable Design
599	John	Lazzari	Geothermal Energy - How We can Learn from Iceland's Example
600	Qibo	Li	Haze in Wuhan:a consequence of some natural and human causes
601	Yong	Liang	Bisphenol A and Environment
602	Liang	Liao	Air pollution caused by CFCs
603	Antonio	Losekamp	Dam Removal and River Ecosystem Restoration
604	Mindy	Lu	The Battle for the Tibetan antelope
605	Elizabeth	Ma	
606	Chelsea	Maag	Effects of Climate Change on Wildfires in California
607	James	Marshall	Global Air Pollution and Related Health Risks
608	Emma	Matcham	Birds in Early Successional Forests
609	Gustav	Plattenburg	Resource Depletion: A Short-term Gain with Lasting Consequences
610	Becca	Pollard	Current and Past effects of the Exxon Valdez Oil Spill
611	Andrew	Potosky	Why Nuclear Power Should Take The Place of Coal Power
612	Katelyn	Price	The Effects of Climate Change on Adelie Penguins in Antarctica
613	Luke	Roth	Honda Clarity Setting the Pace For Hydrogen Powered Cars
614	Andrew	Russell	Obstacles in the Antarctic
615	Kyle	Stagg	Blast Fishing
616	Timothy	Stephenson	The Downfall of Petrodiesel
617	Joshua	Strickland	Melting of Tundra Permafrost
618	Sean	Tan	Marine Debris - What? Why? Where? How?
619	David	Thomas	Contemporary Effects of Contamination on the Hydrological Resources of Lake Erie
620	Susan	Vogelgesang	The Effects of Global Warming on Polar Bears
621	Simeng	Wang	The impact of pollution on biodiversity
622	Elizabeth	Watson	Climate Change's Effect on the Pacific Islands
623	Yuqi	Wen	Potential Damages hiding behind the colorful night
624	Jacob	Wittman	The Effects of Acid Mine Drainage on Stream Ecology
625	Leo	Wu	Greenhouse effect
626	Shiyu	Zhai	Endangered Panda

627	Chengzhou	Zhang	How to escape from nonrenewable energy? An outlook for future energy structure
628	Hong	Zhang	China air pollution
629	Qianwei	Zhao	Wastewater treatment
630	Menghan	Zhou	The Problems Solved and Unresolved About Green Architecture
631	Yiqun	Zhou	Types of pollution and corresponding solutions
632	Qiaodan	Zuo	How Do Hybrid Cars Affect Environment