

**ESF SCIENCE**  
**Roberts School**  
**June 25-29, 2007**

Image scans

- Groundhog observations (Troy)
- Dragonfly descriptive poem (Troy)
- Grass poem (Betsy)
- Stream observation (Kory)
- Commitment drawing (Brianna)
- Flower observation (Vincent)
- Fishing pole sketch (Luke)

My commitment is to...

- Pick up trash even if it is not mine or to recycle things (Troy)
- Not use light if there is sunlight able to be used (Taylor)
- Use less water; teach others to use less water; pick up garbage (Betsy)
- Use less lights (Brianna)
- Save electricity by buying fluorescent light bulbs (Jimmy)
- Keep my lights off (Caroline)
- To use and convince my family to use less light and electricity (Imani)
- Turn off lights when I leave a room (Luke)

Writing

- It stood crooked yes, but taller than all the rest. With leaves as wide and big that a squirrel would think it was the best. With bark as tough as rock and leaves that rustled in the breeze. So I went to the trunk to see what the forest really could be. (Taylor)
- Today I had a wonderful day. I went to the hatchery and it has fish. I learned that catching fish there is hard. I also learned about the feeders. We could make the hatchery better by not polluting and littering. I hated not catching a fish, I be lucky to catch a tree. (Vincent)
- Today we're going to the fish hatchery. There we are going to have a good time and learn. The fish hatchery is where the fish from Furnace Brook come from. We are going to catch fish, and Angie is going to be putting the worms on the hook. The we are going to eat, things like a barbeque. It should be fun. (Imani)
- Today I went to the hatchery. There I had fun. I learned how to cast and fish. Also that what we do today can affect our lives tomorrow. I can help change the environment by picking up trash. Also by turning off lights. (Imani)
- Today we are going to the fish hatchery. We will see the fish that they put in the stream in Elmwood park. I want to see how fun it will be. The we will go fishing. (Troy)

- Today we went to the fish hatchery and saw different steps of the life cycle of the fish. I saw eggs and big trout. After lunch I tried to catch a fish in a pond. I didn't get one. One way to improve it is make a cage type dome to keep the birds out. (Troy)
- This is a flower. It smells pretty good. You can't really hear the flower except for the rustling of it blowing in the wind. I don't know how it tastes, but the bees do. The flower feels soft. The flower is very pretty. (Imani)
- The Sun – It's bright yellow; In outer space; It's very hot; It makes the earth warm; It wakes us up every morning; How I love the sun. (Brianna)

**ESF SCIENCE**  
**Institute of Technology at Syracuse Central**  
**July 9-13, 2007**

Image scans

- Plant drawing (Alexis)
- Grape observation (Dupree)
- Squash plant observation (Jeremy)
- "Determination" comparison (Juan)

Writing

- In life it's good to sort of be like weeds because if you pay attention you'll realize that they are the most persevering and determined plants ever. No matter how much you try to tear it down and spray it with poison it's still gonna be there to annoy and grow. So what I learn from the weed is to keep growing. You don't have to be annoying but just keep pushing forward and understand some people may not want to see you grow but we all have a place some where in this world and for weeds that place is the woods. (Douglas)
- "Environment" It's enliting to see how life evolves around the environment. Writing to life makes everything seem so new. This assorted earth has so many things just waiting to be seen many things to be explored. So many many things ready to be taken on lifes journey. There are many features ready to take a series to the everyday surprises. (Alexis)
- "Nature at its finest" Our today's activities were really a beneficial factor to our environment! While nature is supposed to be self efficient, it isn't. Nature isn't self efficient because of us. If it's so easy to destroy nature, it should be just as easy to help!!! (Jeremy)

ESF SCIENCE  
Hawley Center  
August 13-17, 2007

**Amber:** Journal entry August 16, 2007 (before lunch, weather sunny)  
“We saw a lot of different fish. I learned that fish that look the same could be different than each other. We talked about how long a fish can grow and we learned how long it can live. I also learned a pumpkin seed fish eats shells and a drum fish makes drum sounds so it can communicate to others.”

**Tavaughn:** Journal entry August 16, 2007 (before lunch)  
“You should not kiss a white sucker fish. It is slimy. Some fish have spikes for protection. Some fish grow big. Some fish get fat. We caught a carp. It is a strong fish.”

**Natasha:** Journal entry August 17, 2007 (after lunch, weather sunny/hot)  
“My favorite thing about this week was when we got to go fishing at the lake and have a BBQ (Aug. 16). I also like when we went to ESF to meet another student there and he let us make ice cream.”

**Anasja:** Journal entry August 17, 2007 (after lunch, weather sunny)  
“What I really love about this program is the fact that we got to learn new things. In a fun expressive and safe way. For example the activity we just finished. Working with nitrogen. We also made ice cream with nitrogen too ☺ The most important thing I did here was meet new people. Emily, Alex, Bruno, and Leetha. 4 great people.

**Diego:** Journal entry August 17, 2007  
“This week I went fishing for fish and caught a fish and learned how to catch a carp and on Monday and Tuesday we planted a garden and today we came to ESF university and made ice cream with nitrogen and oxygen. This week was awesome!”

**Alexius:** Journal entry August 16, 2007 (before lunch, weather hot)  
What we did: We studied fish.  
Something we learned: That fish are gentle.  
What I liked: I liked the carp.  
Something I saw: I saw a sun fish.  
What fish we saw: A sun fish and a carp.

**Nyasia:** Journal entry August 16, 2007 (before lunch, weather sunny & hot)  
“Today we got to meet some people named Tony and Lucas [ESF graduate students]. We got to see some really big fish. And we also got to learn a few things. We learned about different types of fish and what the difference between the fish are. We also learned about the history of this lake. We also got to touch the fish and we also got to let them go too. I really had a lot of fun.”

**Nyasia:** Journal entry August 17, 2007 (after lunch, weather sunny)

“This past week, I really had a lot of fun. I am so glad that I did not leave August 13 because I would not have had all this fun that I am having. I really liked when we went fishing too I caught 1...2... yea 3 fishes. I also liked when we went to make ice cream. OH MY GOODNESS IT TASTE GOOD.

ESF SCIENCE  
Girls Inc.

Kristian: Poem 8/7/07

The path of life should be  
Accepted without hesitation  
Walked and talked about without  
Visitation  
The path left untaken is not a  
Path at all  
The path left untaken starts in your heart  
Look in yourself and see what  
You can be  
Look in yourself and find the  
True me!!