THE ACADEMY OF NATURAL SCIENCES

of DREXEL UNIVERSITY

1900 Benjamin Franklin Parkway Philadelphia, PA 19103



Dates to Remember...

WELCOME NEW WINS I

You will get a final schedule your first day of class, but mark down these dates!!

Monday, July 2nd: **First Day!**Academy of Natural Sciences
10:00am to 3:00pm

August 13th to 17th: **Trip to Poconos Environmental Education Center**



WINS II

Tuesday, June 26th: **Field Trip! Canoeing in the Batso River, NJ**Meet at ANSP at 8:30am, return by

4:00pm

Thursday & Friday, June 28th & 29th: **Customer Service Training** for ALL Explainers and Interns, ANSP 9:30am to 4:00pm

Thursday, July 19th: Field Trip! Physic Garden at Pennsylvania Hospital Meet at Pennsylvania Hospital, corner of Pine and 9th Streets at 9:30am

Saturday, August 4th: Field Trip! Elfreth's Alley Archeological Dig

Meet at Elfreth's Alley, Corner of 2nd and Elfreth's Alley at 9:45am, return by 1:30pm

Meet at ANSP 9:30am, return by 4:00pm

Tuesday, August 28th Field Trip!
USDA Presentations &
Wyck Garden

WINS Newsletter

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All activities are rain or shine!

Please let
Ms. Betsy know
if you cannot
make it to an
activity
beforehand.

THE ACADEMY OF NATURAL SCIENCES

Women In Natural

Sciences (WINS) is an innovative and successful science enrichment program conducted by the Academy of Natural Sciences of Drexel University in collaboration with the School District of Philadelphia. Since its founding in 1982, WINS has been providing female public school students with hands-on science classes, scientific literacy and skill-building activities, and opportunities for personal growth in a uniquely nurturing setting.

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WINS Newsletter

VOLUME 9 ISSUE 2

30 Years of WINS!

brating 30 years of WINS! Attending

the 30th Anniversary Celebration last

week was an awesome way to reflect

touched by WINS. I must say, I had no

idea what I was in for upon arriving at

the Union League building. Before the

event began I had a chance to catch up

with many current WINS and my fel-

low alumnae, and it was wonderful to

hear what everyone is up to these days.

The event began with a short wel-

come and the viewing of a beautiful vid-

moved to tears while watching some of

the interviews because each girl talked

about the impact WINS has had on her

where they were coming from. Being

able to attend this event and hear not

only WINS girls, but also many promi-

nent speakers such as WINS Alumna

Ms. Ninette Cooper, Congressman

Chaka Fattah and the honoree Mrs.

Judith von Seldeneck, among others,

talk about the importance of women in

eo made by NBC 10. I was almost

life, and I completely understood

on the many lives that have been

science and giving back, I knew that I made the right choice to join the program when I was back in middle school.

JUNE 2012

Although I have chosen Nursing as my major (and ultimately my career!), I can honestly say that WINS changed me as a person. I have become a steward of the world around me, and as an alumna I now understand that the world needs programs like WINS to empower young women. I have met some of my closest friends through this program and formed an everlasting sisterhood. From the summer classes to PEEC to the college tours, this experience has been a unique and transforming one. I am thankful to have had the privilege of attending this marvelous event and it is my sincerest hope that I will be around to celebrate the 100th anniversary of the Women In Natural Science program.

Kerienne Huggins WINS Alumna 2007-2011

Photos courtesy of Sean Corbett.



Current WINS and alumnae at the 30th Anniversary Celebration.

A few of the current WINS speaking with guests prior to the luncheon.
From left to right: Gabrielle, DebbieLynn, and Betty.



Senior WINS move onward!

June brings nice weather, but most importantly, it also brings with it graduations!!! The WINS 2012 graduating class are now officially on their way to college!

Some of the girls are staying in Philadelphia. Dominique Thomas will be going to Temple University to study biology, pre-med track, Sunnise Faust-Saunders will be starting in the University of the Arts as a Fine Arts major and Nancy Koam will be at LaSalle University, currently undecided. Just outside the city, Breanna Smith will be studying secondary education, concentrating in biology at Cabrini College.

A little farther away in Penn State Harrisburg will be Joshlyn Johnson studying mechanical engineering. Jasmin White, who will be studying biology and Qwaya Robinson, who at the moment is undecided will be going to Shippensburg University. And Onyenma Enwereji will be going to Carnegie Mellon University in Pittsburgh to study biology.

This year we have four girls going out of state. Irene Patterson will be going to American University in Washington, DC to study audio tech-

nology; Jasmir Turner will be at Delaware University studying history; Comfort Adeyemi will be at the University of Rochester in New York studying biomedical engineering; and farthest of all will be Marissa Pinder in Salem College in North Carolina, currently undecided but leaning towards the sciences.



WINS Senior class of 2011-2012 at the Senior trip at PEEC in January 2012. From left: back row - Jasmin, Joshlyn, Jasmir, Dominique, Breanna, Sunnise, Irene; front row - Comfort, Nancy, Marissa, Onyenma

We wish all the girls best of luck, and we are looking forward to hearing their stories when they return from their first semester!



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Conquering fears



Danaya Johnson, on her way to another WINS adventure on the Cape May Ferry

Being a WINS I participant, I've conquered my fears. I was scared of every little thing; I was scared to touch insects, going on night hikes and going canoeing. The more trips and overnight trips I went on though, I saw that there was nothing to be scared of.

Out of all the activities we did, canoeing was my biggest fear. During the Delaware trip to the Mallard Lodge we went

on April 2nd through 5th I heard we were going canoeing. I was like "Oh, no I am never going canoeing again." Once Ms. Betsy convinced me and told there was nothing to worry about, I trusted her and I did it!

Dominique Thomas, the WINS I assistant taught me how to paddle correctly while canoeing and how

to be safe while on the canoe. I finally got the hang of it and I had fun. If I have to do it all over again, I will. I will not be scared because I conquered my fears. I feel good about myself knowing that I got the hang of it and that I have nothing to worry about.

Danaya Johnson, WINS I



WINS I class of 2011-12 at the Aquatic Resource and Education Center's Mallard Lodge in Smyrna, Delaware.

My experience in WINS

Dominique Thomas, a senior WINS, was the WINS I Assistant for the 2011-12 WINS I class, helping out with all the lessons, activities and field trips. I asked her to write something about her experience, and below are her thoughts.

As I prepare to take the next step in my life, going to college, I can look back at my experiences in the Women in Natural Sciences (WINS) program and say that it has helped me grow into the mature young lady I am today. WINS is more than just a science program for high school aged girls. It is a safe haven, a sisterhood and a place to go if you want to be motivated, inspired and educated. If I had the opportunity, I would do it all over again!

With each trip, workshop and lesson I gained more insight on how broad science is. Through employ-



Dominique, center with light blue hoodie, assisting in a WINS I lesson.

ment at The Academy of Natural Sciences of Drexel University, I gained scientific knowledge that was not taught in my school curriculum.

Going into high school I felt as if WINS boosted me ahead of my peers. Through lessons, workshops, college

tours, mocked interviews, internships, and professional development I gained a new confidence in and outside the classroom.

The WINS program has truly been a positive influence in my life and a great attribute to my success in high school. I will truly miss all of my WINS sisters but hope to reunite in the future. I would like to thank my 8th grade science teacher for seeing something special in me, Ms. Betsy Payne for her mentorship

Betsy Payne for her mentorship through the years, and The Academy of Natural Sciences of Drexel University for their scientific guidance.

Dominique Thomas WINS 2008-2012