# TrashMasters!" SUPERRecyclers



High School Division Manhattan Borough Winner

**HS for Environmental Studies** 

# NEW YORK CITY DEPARTMENT OF SANITATION 2004 GOLDEN APPLE AWARDS

This certificate is awarded with the sincere appreciation and esteem of a grateful Department and City in recognition of your school's efforts to help make New York City shine.





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# The Paper Cut

High School for Environmental Studies Recycling Club 2003-2004

444 West 56 St





Super Recyclers

High School for Environmental Studies 444 West 56<sup>th</sup> Street New York, NY 10019 District: 71 Borough: Manhattan

Principal: Ms. Shirley Matthews Phone: 212-262-8113 Fax: 212-262-0702 Email: <u>smatthe@nycboe.net</u>

Contest Coordinator: Nora Peña Phone: 212-262-8113

Custodian: Mario Sacchi Phone: 212-262-8113

Participating Students: Xavier Raez, Liriana Alijaj, Isaih Moore, Melissa Chang, David Anthony Murray, Ryan Khan, Perla Lebron, Lauren Noel, Nicole Twitty, Nasrin Chowdhury, Christine Huot, Wilfred Wong, Drupattie Kallu, Soo Yon Kim, Piyapa Kongkachan, Che Hong Moy, Eric Velez, Jeannille Hiciano





### The Recycling Club/The Paper Cut Members

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Xavier Raez

Liriana Alijaj

Isaih Moore

Melissa Chang

David Anthony Murray

Ryan Khan

Perla Lebron

Lauren Noel

Nicole Twitty

Nasrin Chowdhury

Christine Huot

Wilfred Wong

Drupattie Kallu

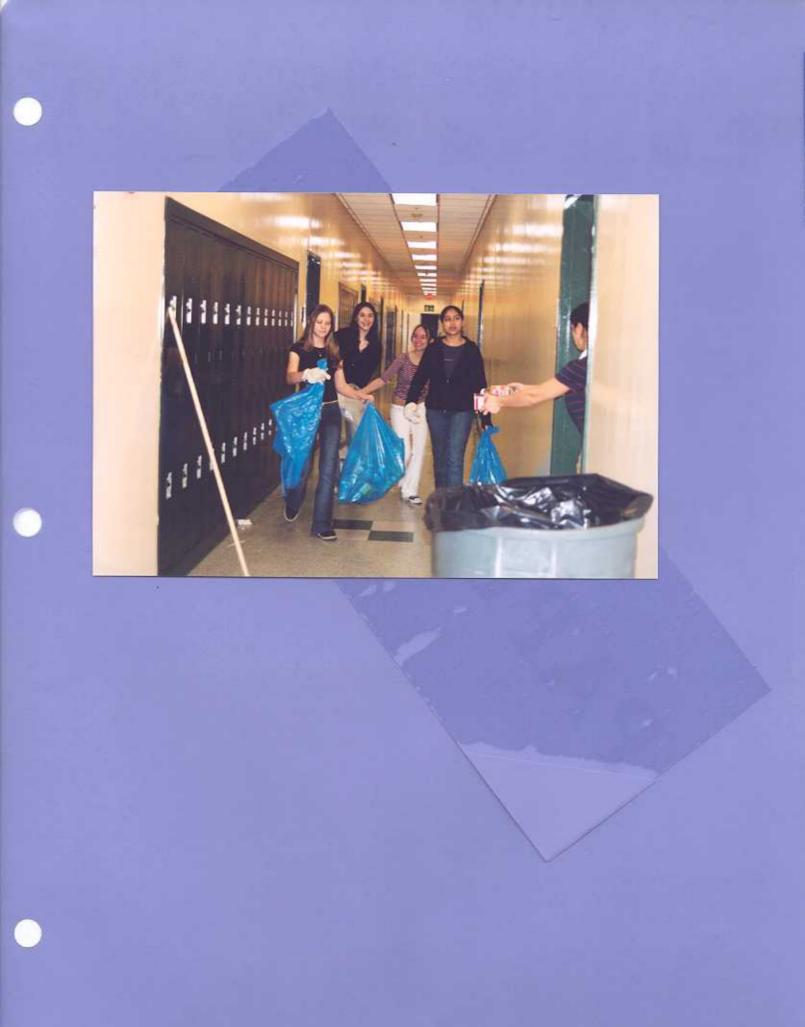
Soo Yon Kim

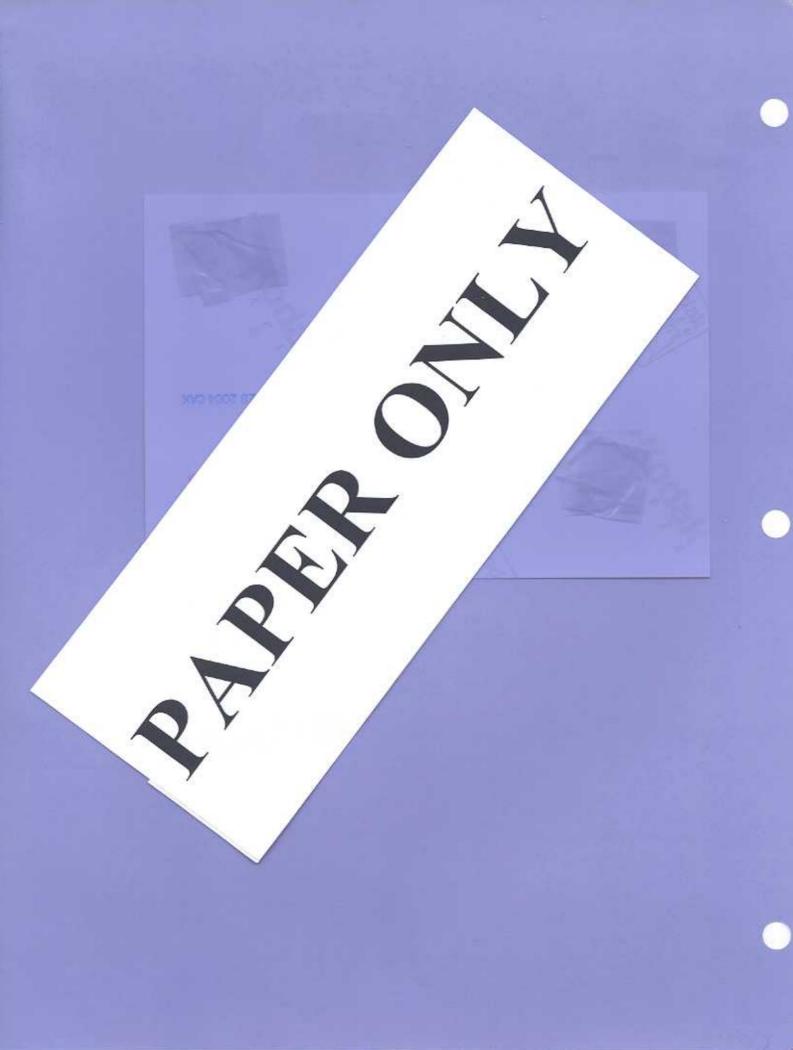
Piyapa Kongkachan

Che Hong Moy

Eric Velez

Jeannille Hiciano







### Super Recyclers of 2004

It has been over ten years since the High School for Environmental Studies opened, with the goal of helping its student body to develop a strong commitment to the environment. Today, HSES recieves recognition for being one of few schools in NYC that intertwines a rich, dynamic cirriculum with an environmental theme. This concept has been made a reality through applied learning experiences and hands-on programs that have led to a great amount of awareness among both its students & faculty.

One of the most recognized programs that the school has made a great effort to perfect its Recycling Program. The HSES Recycling Program has consisted of a series of organized events & groups that have been coordinated to work together within the school. These include the Recycling Club, a Recycling internship, an education program, and promotion of recycling through the school. This elaborate set of programs has proven succesful in helping educate the entire school and the community around us.

Today the Recycling Club, better known as the "Paper Cut" by its members have made it their goal to take the club a step further. In addition, motivating the school's student body through the members themselves encouraging their progress towards the school's student body improvements within the recycling containers have increased greatly. Recycling itself has taken new measurements by modifing its blue containers with lids decorated by its members to remind the school that we now are including the collection of aluminum cans, glass and plastic bottles, plastic and cartons.

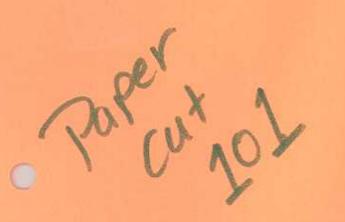
Our faithful devotion to our goal, which is to educate the entire school of the importance of recycling which in turn is to increase the conditions of our collection as excepted and encourage them to recycle at home and their

community. With incoming students each year and new staff into the school's faculty, our club sets out its mission to educate our school about the importance of recycling. This is because our club knows that our goal is made possible through the school itself, and each individual as a whole contribute to our progress.











# The Recycling Club/ The Paper Cut <u>Printer Cartridge Recycling</u>

The Recycling Club has been recycling printer cartridge ever since last year. The Recycling Club wanted to expand using outside sources and printer cartridge has been proven a success in the High School for Environmental Studies. H.S.E.S and the American Eagle Cartridges Recovery Company collaborated to have the students and the teachers of the H.S.E.S participate. The students and the teachers are asked to bring in printer cartridges at home or else where periodically to be collected. There is a printer cartridge bin located in the career center, the center of the school, where the students and teachers can put their printer cartridges in. The students are also encouraged to ask their parents to collect cartridges from their places of employment. We collected over 30 printer cartridges within this school year. The printer cartridges are sent to American Eagle Cartridges Recovery Company. With each cartridge sent, the school receives two dollars donation. This is a simple, easy, profitable, guaranteed, useful way of raising money in H.S.E.S. The money collected is used towards new bins in the recycling program. The printer cartridges recycling have been helping the recycling club by getting more people involve throughout the school and the community.



# <u>Announcements</u>

Come to the Paper Cut Tuesday and Wednesday After 9<sup>th</sup> period In the Career Center



We need students to Fix and clean out the green bins! Recycle! Help with the Golden Apple Contest! Make pretty signs! Help collect cans/bottles from blue bins! Have fun!



# The Recycling Club/ The Paper Cut <u>Mr. Michael Zamm's work with the freshman classes</u>

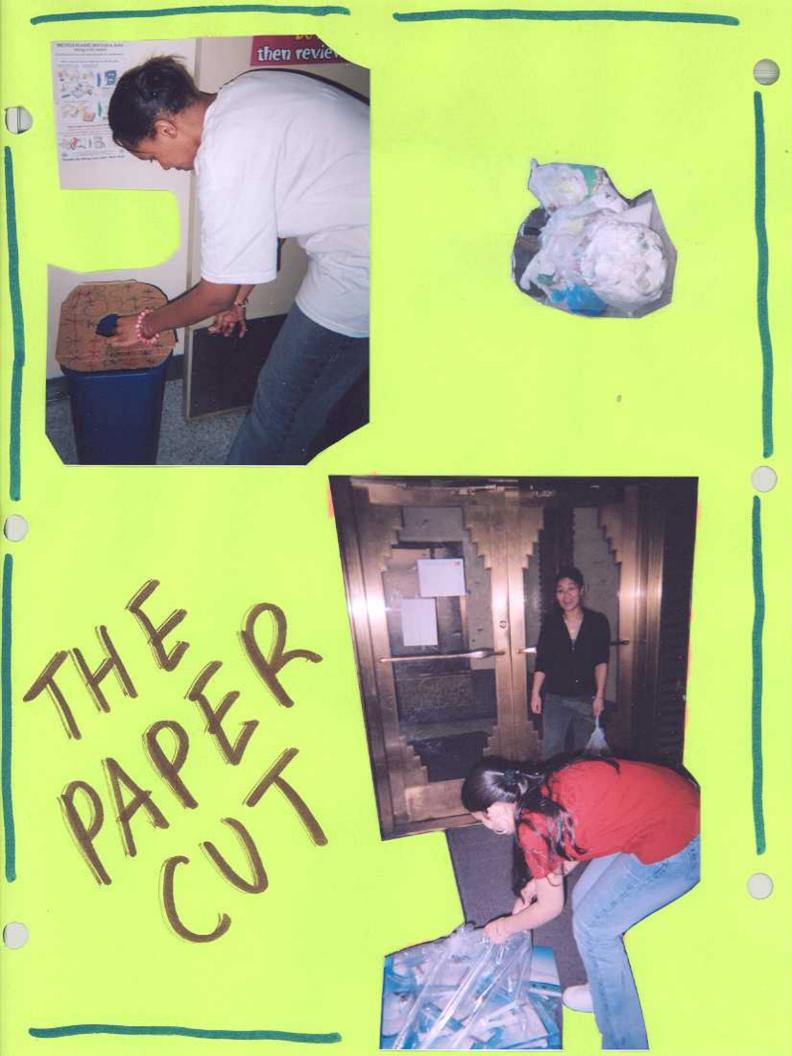
Michael Zamm from the Council for Environment of New York has been working with the High School for Environmental Studies for twelve years. He wrote Training Student Organizers Curriculum, and had used this as the basis for his project in the school. One of Mr. Zamm's projects is working with the Introduction to the Urban and Natural Environmental classes. He teaches the students about waste management and recycling. In the beginning of this year, Mr. Zamm went to each individual freshman's classes and he gave lessons about recycling properly. The purpose of reaching out to the freshman's first is because they are going to be the foundation and the building blocks of the school. The freshman has used what they learned from Mr. Zamm teaching to guide others in the school. Therefore, they were spreading knowledge about recycling by educating others. The students went to approximately every classroom in the school to give presentation on recycling. The students drew pictures and written presentations depicting the steps in the recycling process, from putting paper into the paper bins to sending the paper bags to the solid waste management factories. The recycling club members were also assisting the students and helping them by encouraging recycling in the school this year. Mr. Zamm's effort has been expanding the Recycling Program by educating the students and teachers to make recycling a school wide effort.



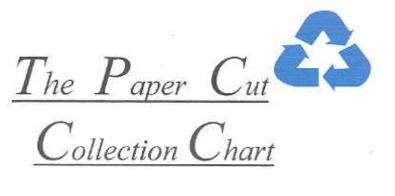
Have nothing to do after school? Need community service hours? Need something to put on your resume?



Come and Join The Recycling Club/The Paper Cut Every Wednesday after 9<sup>th</sup> period in the Career Center



Do Recycle	Do Not Recycle
News papers	Yellowed newspaper
Class Time Schedule	Frozen food boxes
Glossy Paper	Packaging Materials
Inserts and Coupon Sections	Packing peanuts
Magazines and Catalogs	Pizza or food
Residence Hall Telephone Directory	Wax Coated Cardboard
Glue or Staple Binding Ok	Carbon Paper
Cardboard Boxes	Copy paper Wrappers
Clean Pizza Boxes	Hard covered books
All Envelopes	photographs
Blue Prints	Plastic bindings or clips
Gift Boxes	Plastic transparencies
Office Supply Boxes	Thermal fax paper
NCR Paper	Food wrapping or napkins
Colored Paper	Tissue or paper towels
Copier Paper	Tyvek plastic envelopes
Course Paper	Plastic or wax coated paper
Flyers and Brochures	Hardcover books
Index Cards	Motor oil or chemical containers
Junk Mail	Styrofoam
News Papers	Food containers
Paper Bags	Plastic bags, wrap, or film
Flattened	Plastic trays or tubs
Smooth cardboard	Plastic utensils, plates, cups, bowls
Metal Cans	Plastic appliances, toys, furniture
Foil wraps and trays	Pump spray nozzles
Plastic bottles	Caps or lids
Jugs	
Milk and other beverage cartons	
Household metal	
Wire hangers	
Notebook paper	
Post it notes	
Staples and Paperclips	
Toilet Paper and Paper Towel Rolls Batteries	
Printer Cartridges	
Empty Cereal and Dry Food Boxes	
Empty Cerear and DTy Food Boxes	



Date	Weight				Of	Each		Bag		(Ibs)		Total # of Bags	
Jan 21	13	22	38	17	24	42	10	19	9	32		10	226
Feb 4	55	55	47	60	55	55	68	78	60	79	203	23	815
Feb 11	37	40	25	6	20	40	43	29			8	9	240
Feb 25	40	12	23	25	10	25	15	45	10	20	20	11	245
March 3	39	37	55	19	35	27	50	18	20	18	17	11	335
March 10	28	35	28	50	22	24	20	34	7	20		10	268
March 17	25	25	25	19	15	20	25	23	25			9	202
March 24	33	25	19	34	25	25	25	13	40	23	34	11	296



# PAPER RECYCLING BIN White Paper **Colored Paper** Newspaper **Envelopes** Loose Leaf Paper **Computer Paper Smooth Cardboard Cardboard Tubes**

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February 4, 2004

# Dear Teachers

The "Paper Cut" Recycling club would like you to NOTICE that new bins have been placed in your rooms. These bins are blue and the items that are to be place inside are:

METAL PLASTIC BOTTLES JUGS BEVERAGE CARTONS

The green bins are for paper ONLY

Thank You! : Students of HSES:



School for Environmental Studies

444 West 56 Street, New York, NY 10019 - Tel. 212.262.8113 - Fax 212.262.0702 www.envirostudies.org

Shirley H. Matthews, Principal.

#### MEMORANDUM

TO: Faculty

FROM: Gary Eisinger, A.P. Administration

DATE: January 8, 2004

RE: Computer Lab Protocol

As you know, H.S.E.S. now has a rolling laptop computer lab. It is necessary to put some procedures in place. Please read the following protocols and if there are any questions or suggestions, feel free to see me.

- Assign students computers the day before to prepare for a quick distribution, students should know their computer number and use the same machine each time.
- Distribute the handout explaining how to log on and where the mouse is on the laptop.
- Five minutes before the end of the period, have students close all programs and return computers one at a time. Computers should not be shut down until the end of the day.
- Make sure computers are plugged into the charger and that all computers are charging before returning.
- The on/off switch for recharging is located on the upper right and left hand sides of the cabinet. The computers are not charging unless the switches are lit.
- · Computers should be returned to computer room (Room 2042) at the end of the day.
- The cabinet goes in front of the room and should be plugged into outlet strips on floor. The keys go in the top desk drawer.
- · Please see me with any problems.
- · The cart may only be signed out up to two weeks in advance.
- · Please do not use cart more than two consecutive days.
- · Do not ever give out administrative password.
- · Please try to coordinate with teachers using cart before or after you.



White Paper

**Colored Paper** 

**News Paper** 

Envelopes

White Paper Bags

Brown Paper Bags

# GARBAGE

Plastic

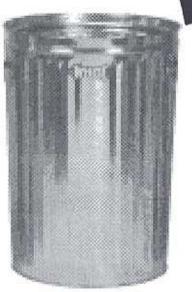
Chip Bags

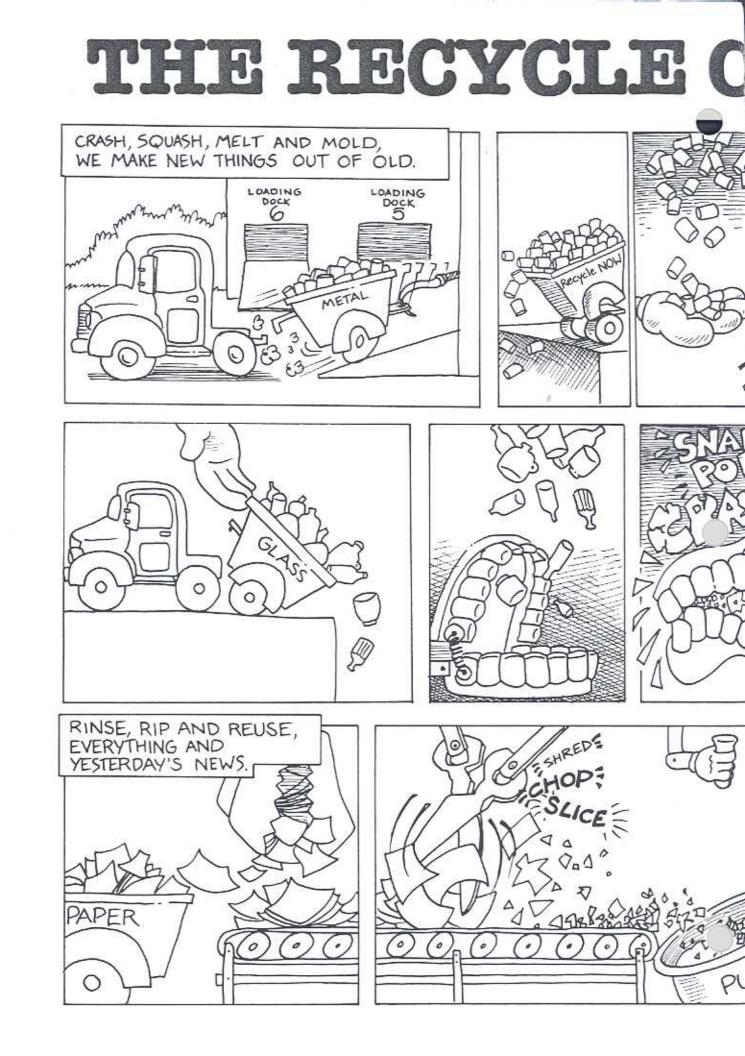
Glass

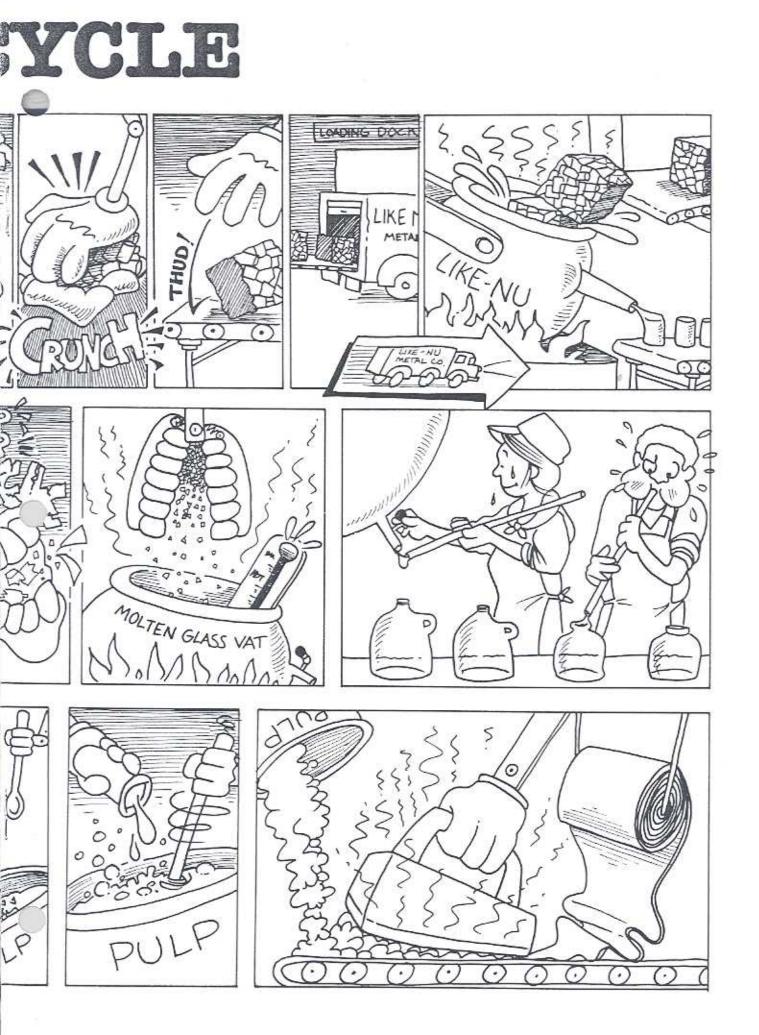
Napkins

Food

Candy Wrappers







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Sara Glove - Industrial Protective Work Gloves and Safety Supplies.

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	80-1175	Ladies' Knit	Gloves	1-24 Dozen	\$3.30/Dozen	[
Vinyl Gloves			der By The Case	25 Dozen/Case	\$2.10/Dozen	# of Cases

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http://www.saraglove.com/familydetails.asp?familyID=10&familyName=Knit+Gloves&v ... 2/11/2004







- A. One of the Recycling Club major goals is to get the freshman more involve because they are new to the High School for the Environmental Studies. The Recycling Club is recruiting freshman by getting the students in the freshman classes more involve using hand on activities. The students are asked to give presentation about recycling properly to classrooms throughout the school. Currently there are about seven new freshman members in the Recycling Club.
- B. In the beginning of this school year 2003, collection of bottles and cans were no longer in action. The Recycling Club stopped collecting bottles and cans in the teacher's lounges, offices and lunchrooms. All blue bins were put away. However, recently the collection of bottles and cans were in effect due to the changes made in New York City Recycling Regulation. However, most of the blue recycling bins are filthy and cap less. The Recycling club members met up every Tuesday to fix the blue bins by cleaning them out, making a new cap for them, and making signs to reinforce recycling bottles and cans in the High School for Environmental Studies. All the blue bins were redistributed to the teacher's offices. Now every other week, The Recycling Club will meet on Tuesday to collect bottles and cans with the blue bags because the trucks collect bottles and cans on Tuesday and Friday only.
- C. ABC Risk and Environmental Management and The High School for Environmental Studies have been collaborating for the past few years on a

recycling task to promote recycling in the school. The members of the ABC Risk and Environmental Management have been coming to H.S.E.S to educate the students about recycling beyond the school. They promote recycling at home and outside the student's community. They set up a huge table in the lunchroom where all the students are located at during their lunchtime. Not only they are reaching out to a particular grade, the ABC Risk and Environmental Management is reaching out to all the students in the H.S.E.S from freshmen to seniors. The ABC Risk and Environmental Management gives out brochures and posters to further promote recycling. The ABC Risk and Environmental Management will return in late April to support the Recycling Club effort in expansion.





Put your creativity to a test! Enter our Recycle-A-Thon Poster Contest and Win a Hundred Dollars! The Paper Cut (The Recycling Club) is hosting a poster contest. We want you to make a poster/logo for the Recycling Club. If the judges choose your poster as most creative, you win \$\$\$\$.



Requirements:

- Must include the words "The Recycling Club and the Paper Cut"
- (2) Must have a recycling theme.
- (3) Must be submitted by March 29, 2004 in the career center to Mr. Updike or Nora.

If your poster is chosen, it will be the Recycling Club logo.

Teachers and students are welcome!

