

SCHOOL BOARD OF BREVARD COUNTY, FLORIDA

Sponsor's Application For Permission
To Plan an Off-Campus Field Trip/Activity

Stone Middle School

School

5/6/09

RECEIVED

To: Mr. Andrew Johnson, Principal

From: Mr. Richard Regan, Teacher

MAY 11 2009

Request is made for Science Research/eCybermission Team

Area I Office

Group/Class

to be given permission for the following field trip/activity:

Instructional Objective: U.S. Army eCybermission National Judging and Educational Event
Provide students an opportunity to participate in National eCybermission event

Number of students involved: 4

Place:

Washington, D.C.

Dates: From Saturday June 27th, 2009 To Friday July 3rd, 2009

Drivers of private vehicles have been informed of liability and have
Completed **Statement of Insurance on Private Vehicles** on file:

Yes

No

Chaperones:

Mr. Richard M. Regan and Mrs. Karen Regan

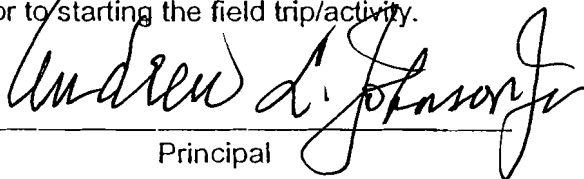
Accommodations (If required):

J.W. Marriott hotel (official event hotel)

It is understood that **Parent Permission and Responsibility Statements** (permission slips) will be
obtained prior to starting the field trip/activity.

Approved:

Principal

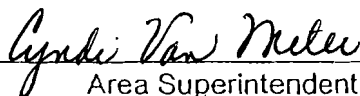


5-8-09

Date

Approved:

Area Superintendent



5-12-09

Date



FOR IMMEDIATE RELEASE

April 29, 2009

News Release

Contact: Deanna Figiel
(866) 462-9237
missioncontrol@ecybermission.com

MELBOURNE STUDENTS WIN \$20,000 IN U.S. ARMY'S eCYBERMISSION COMPETITION

WASHINGTON, D.C. – Two seventh-grade teams from Stone Middle School in Melbourne, Fla., have won \$20,000 in U.S. EE Savings Bonds by taking regional awards in this year's national eCYBERMISSION competition.

eCYBERMISSION is a U.S. Army-sponsored, free, web-based science, math and technology competition that allows students in grades six through nine to compete for regional and national awards while working to solve problems in their communities.

The "BabyBots" team, comprised of students Conway Bolt, Ryan Regan, Judith Reese and Taylor Snyder, won a first-place award, and each student will receive a \$3,000 U.S. EE Savings Bond, a certificate of recognition from the U.S. Army, and a free trip to the National Judging and Education Event in Washington, D.C., in June to present their final projects. The team was recognized by judges for its investigation into the problem of flood water contamination in its area. The students conducted experiments on three living organisms to see if they were effected by the following common flood water contaminants: copper, fertilizer, unused motor oil and E. coli. They found that diluted amounts of toxins can have an effect on living things, and plan to use this information to conduct outreach to their community about the dangers of contaminated floodwater and also plan to create an inexpensive home floodwater test kit.

The "NHKR Cyber" team, comprised of students Rebecca Campbell, Harley Dungee, Nicole Farrell and Kirra Mucha, received a Team Collaboration and Communication award, which includes a \$2,000 U.S. EE Savings Bond per student. The team was recognized by judges for its investigation into the possibility of using *Cassiopeia* jellyfish mucus as an ingredient in suntan lotion. The team conducted experiments with ultraviolet-sensitive yeast, jellyfish mucus and regular sunscreen. The results showed that *Cassiopeia* mucus worked better than regular sunscreen and the students hope to share this information with their local community.

Both teams were led by Team Advisor Richard Regan. In the past seven years, Stone Middle School has won \$94,500 in U.S. EE Savings Bonds by students competing in eCYBERMISSION.

"We are extremely proud of these Stone Middle School winners for their use of outstanding research, experimentation and analysis during this year's eCYBERMISSION competition," said Mike Doyle, U.S. Army eCYBERMISSION program manager. "These students were selected out of thousands of their peers, not only for their potential as future leaders in science, math and technology, but for their work to make their communities a better place to live."

This year, more than 12,000 students registered for eCYBERMISSION and 2,005 teams submitted their research for scoring. Now in its seventh year, eCYBERMISSION has awarded more than \$6.8 million in U.S. EE Savings Bonds in support of the science, math and technology leaders of tomorrow. Since its inception, more than 58,000 students from across the country, in U.S. territories and Department of Defense Education Activity schools worldwide have participated in the competition.

Registration for next year's competition opens Aug. 1. For a complete listing of the 2008-2009 winners or for more information, please visit www.ecybermission.com.

###

Competition/Event Information

What: eCybermission National Judging and Educational Event

When: Saturday June 27th - Friday July 3rd, 2009

Where: Washington, D.C

Who:

Team: Babybots from Stone Middle School

Team Members: Conway Bolt, Judy Reese, Ryan Regan and Taylor Snyder

Team Sponsor: Richard Regan

Chaperones: Richard Regan, Karen Regan

Accommodations:

JW Marriott Hotel

1331 Pennsylvania Ave, NW

Washington, D.C. 20004

Phone: (202) 393-2000

Fax: (202) 626-6991

Web: www.jwmarriottdc.com

Expenses: The U. S. Army pays for all expenses (airfare, hotel, meals) for team members and their sponsor.

Event Coordinators Contact Information: eCybermission National Judging and Educational Event Planning Team at (252) 777-4101 or e-mail them at ecybermission@dptechsvc.com.

Travel Itinerary

(Flight arrangements have not been made at this time. The planning team will make the reservations in the next two weeks.)

Outbound Travel - Saturday June 27th, 2009

AM - Depart Melbourne for Orlando International Airport

AM - Depart Orlando International for Washington D.C.

Late morning or early afternoon - Arrive Washington, D.C and are transported to the J.W. Marriott on Pennsylvania Avenue via prearrange transportation service.

Return Travel - Friday July 3rd, 2009

AM - Approximate Departure from Marriott to Washington National Airport

AM - Depart Washington National Airport for Orlando International

Early afternoon - Arrive Orlando International Airport

PM - Approximate return to Melbourne.

See attached event agenda for daily schedule of trip events.

CYBERMISSION



National Judging and Educational Event Preliminary Event Schedule Saturday, June 27 – Thursday, July 3, 2009

Saturday, June 27

3:00 – 4:00 pm*
Finalist Team Arrivals and Registration
Free Time for Exploration of Washington, D.C.
Orientation Meeting [**Families Welcome**]
Finalist Team Welcome Dinner

Sunday, June 28

Group Team Building/Leadership/Problem-Solving Workshop
Group Lunch
Group Tour and Exploration of Washington, D.C.
Team and Family Activities

Monday, June 29

Army Educational Enrichment Day at Walter Reed Army
Institute of Research
Group Lunch
National Museum of Health and Medicine
Team and Family Activities

Tuesday, June 30

2:30 – 4:30 pm*
Team Building Exercise
Group Tour of the Pentagon
Preparation for Judging Set-up
National Judging Set-up
Team and Family Activities
Group Dinner
Movie Night

*Times are approximate and schedule is subject to revision

CYBERMISSION



National Judging and Educational Event Preliminary Event Schedule Saturday, June 27 – Thursday, July 3, 2009

Wednesday, July 1

8:00 - 16:30 pm National Finals Judging (6th & 7th Grade)
National Finals Judging (8th & 9th Grade)
4:30 - 7:00 pm* eCYBERMISSION National Showcase (Families may attend)
National Judging Breakdown
Team and Family Activities

Thursday, July 2

9:00 - 11:30 am* Capitol Tour Meet and Greet - Group Photo
1130 - 2:30 pm Individual Team Exploration of Smithsonian
Individual Team Congressional Visits
4:00 - 4:45 pm Finalist Team Photos
5:30 -10:00 pm National Awards Reception & Banquet

Friday, July 3

Teams Complete Event Evaluation
Finalist Team Departures, Check-out

*Times are approximate and schedule is subject to revision

[2009 eCYBERMISSION Reception, Banquet and National Awards Ceremony -
More information regarding banquet attendance for families/friends will be
provided in the next mailing]