## One lucky school science research program is about to win a microscope!

#### The Award is

A brand new, top of the line, Stereo Microscope thanks to a generous donation by Carl Zeiss Microscopy

The winning will be drawn via lottery.

#### Carl Zeiss Stereo Microscope.



This award is being donated by Carl Zeiss Microscopy LLC Thornwood, NY

## **Award Title**

American Meteorological Society Award is given to students with exceptional research in the areas of atmospheric and related oceanic or hydrologic sciences.

The Award is a certificate # possible of Awardees 10

Category	School	Name of winner

## **Award Title**

American Psychological Association

## Who is eligible?

Any Human Behavioral Projects

**Awards** a certificate

Category	School	Name of winner

## **Award Title**

ASM International Foundation Award is given to any project dealing with "materials science" in Chemistry or Engineering

## The Award is

Medallion and Certificate

Category	School	Name of winner

## **Award Title**

Association of Women Geoscientists

## Who is eligible?

**Girls** in geo-science areas (Geo-Environmental or Earth/Space Science)

#### Awards?

Certificate

Category	School	Name of winner

## **Award Title**

Intel Excellence in computer science

## Who is eligible?

Computer Science

## **Awards?**

Certificate + \$200

Category	School	Name of winner

## **Award Title**

Mu Alpha Theta

## Who is eligible?

Math projects

**Awards** Certificates

#### **Award Title**

National Society of Professional Engineers

## Who is eligible?

5 Engineering and/or Chemical-Engineering based projects

#### **Awards?**

Certificate and pin, plus their abstract will be entered into the National Competition where they could win \$1000

Category	School	Name of winner

#### **Award Title**

National Oceanic and Atmospheric Administration Awards

#### Who is eligible?

Students whose research shows an understanding of and the ability to predict changes in earth's environment. Student's research also must show an effort to conserve and manage coastal and marine resources to meet the nation's economic, social and environmental needs.

#### **Awards?** Certificate and Medallion

Category	School	Name of winner

#### One school is about to win a

Scholarship to the Teatown Environmental Science Academy, which is a research based camp. The scholarship will be given to a future research student. This award has a \$2000.00 value.

The winner will be drawn via lottery.



#### **Award Title**

RICOH (America's Corporation)- Sustainable Development Award

## Who is eligible?

Research that demonstrates the principal and technical innovations that offer the greatest potential for sustainable development.

## Awards?

Certificate

Category	School	Name of winner

#### **Award Title**

Society for In Vitro Biology Award

## Who is eligible?

11<sup>th</sup> grade students who pursued research in the areas of Tissue or Cell Culture of Plants or Animals (no InVivo projects allowed)

## **Awards** Certificate

Category	School	Name of winner

#### **Award Title**

Stockholm Junior Water Prize

## Who is eligible?

Projects related to water preservation, purification or protection

#### Awards?

Certificate and nomination to enter the NY State Competition

## # of Awardees Up to 5 Water Based Projects

Category	School	Name of winner

#### **Award Title**

US Army Award

#### Who is eligible?

Projects in the following categories: Engineering, Environmental Science, Mathematics/Computers, Life Sciences, Physical Sciences

#### Awards?

5 projects will win a framed certificate and a gift The top project of the 5 will also win an official Army Medallion.

Category	School	Name of winner

TOP ARMY AWARD WINNER			

#### **Award Title**

**US Metric Association** 

## Who is eligible?

Any project displaying a significant amount of quantitative measurement that best uses the SI metric system

## Awards?

Certificate

Category	School	Name of winner

#### **Award Title**

US Navy / US Marine Corps

## Who is eligible?

Outstanding projects in science, technology, engineering and/or mathematics

#### **Awards?**

Medallion, Certificate & \$50.00 Award Prize

Category	School	Name of winner

#### **Award Title**

U.S. Public Health Service

## Who is eligible?

Projects that creatively illustrate and expand upon key areas of health prevention.

## Awards?

Certificate and Medallion

Category	School	Name of winner

#### **Award Title**

Yale Science and Engineering Association Inc.

## Who is eligible?

Top score for an 11<sup>th</sup> grader in Computer Science/Engineering/Physics/Chemistry

#### Awards?

Certificate + Medallion to be mailed to winners

Category	School	Name of winner

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#### Carl Zeiss Stereo Microscope.



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#### **Award Title**

The Scenic Hudson Award

## Who is eligible?

The Environmental Science project that has the most promise for improving the environment.

## **Awards?**

A Wildlife Picture Book

Category	School	Name of winner

## **Award Title**

The Dr. Samuel C. Klasburn Behavioral Health Award Sponsored by Four Winds Hospital

## Who is eligible?

**Behavioral Projects** 

## Awards?

Plaque and \$50

Category	School	Name of winner
Behavior		
Behavior		

## **Award Title**

Environmental Perspiration Award Sponsored by Robert Weireter

## Who is eligible?

Environmental projects or Engineering projects with an Environmental focus

#### Awards?

Certificate and \$100

Category	School	Name of winner
Environmental or Env. Eng.		
Environmental or Env. Eng.		
Environmental or Env. Eng.		

## **Award Title**

M & T Bank Award Sponsored by the new bank of WESEF - M& T Bank

### Who is eligible?

Top Team Projects that exemplify working well together to achieve a goal.

#### Awards?

Certificate & \$25 for each team member

## # of Awardees 4 teams

Category	School	Name of winner

#### **Award Title**

Momentive Performance Materials Innovation, Sustainability, Productivity and Catalyst Awards

Sponsored by Momentive Performance Materials

## Who is eligible?

Projects that demonstrate the use of chemicals and materials to support and improve everyday life.

#### **Awards?**

Certificate and \$50.00

Category	School	Name of winner

#### **Award Title**

The Walter Kass Memorial Award For Excellence in Behavioral Science

Presented by the Westchester County Psychological Association

## Who is eligible?

**Behavioral Science Projects** 

#### **Awards?**

A plaque and a \$50 gift certificate

Category	School	Name of winner
Behavior		

#### **Award Title**

"Excellence in Medical Research" Award donated by the Westchester Academy of Medicine

## Who is eligible?

Top Projects that help people in the Biological or Medicine & Health area.

**Awards?** A certificate and a check for \$25

Category	School	Name of winner

#### **Award Title**

"Future of Medicine" Award donated by the Westchester Academy of Medicine

#### Who is eligible?

Top Projects that help people in the Biological or Medicine & Health area.

Awards? A plaque, \$50, and a celebration dinner.

Category	School	Name of winner

## **Award Title**

Mianus River Gorge Ecology Award Sponsored by Mianus River Gorge

## Who is eligible?

Outstanding projects that study ecosystems.

## Awards?

Certificate and \$25.00

## # of Awardees

4

Category	School	Name of winner

#### **Award Title**

The Philips Awards for Exceptional Research

## Who is eligible?

Exceptional projects that focus on improving the quality of people's lives

**Awards** - Certificate and \$25 check

**Awardees** – 10 students

Category	School	Name of winner

#### **Award Title**

"Visual Impact Award" for the projects with the best visual representation of the research Sponsored by The Clayton Family

## Who is eligible?

All areas of research

**Awards?** Certificate and \$25 for 10 projects

Category	School	Name of winner

## A third lucky school science research program is about to win a

Brand new, top of the line, Stereo Microscope donated by Carl Zeiss Microscopy

The winning will be drawn via lottery.

#### Carl Zeiss Stereo Microscope.



This award is being donated by Carl Zeiss Microscopy LLC Thornwood, NY

## **Award Title**

Teatown Young Conservationist Award Sponsored by Teatown Lake Reservation

## Who is eligible?

Projects that aim to protect natural habitats and/or ecosystems

## Awards?

Certificate and \$50.00

Category	School	Name of winner

## **Award Title**

Teatown Young Naturalist Award Sponsored by Teatown Lake Reservation

## Who is eligible?

Outstanding projects that study animals in their natural surroundings

#### Awards?

Certificate and \$50.00

School	Name of winner
	School

#### **Award Title**

George D. Yancopoulos Young Scientist Award Sponsored by Regeneron Pharmaceuticals

## Who is eligible?

Student investigators whose passion for Science may lead to the development of novel technologies or biological insights

#### **Awards?**

A plaque and \$200 for each student and a tour of Regeneron Pharmaceuticals

Category	School	Name of winner

The Master of Ceremonies should announce to everyone

"in some categories there was a "virtual tie" therefore there will be multiple winners especially in the larger categories.

Thanks to the generous donations of our WESEF sponsors, we are able to grant numerous students with awards for their work

# 4<sup>th</sup> Place Awards Sponsored by Westchester Academy of Medicine winners receive a medallion & \$25.00

Category	School	Name of winner
Animal Science		
<b>Animal Science</b>		
Animal Science		
Behavior		
Behavior		

The Westchester Academy of Medicine 4<sup>th</sup> place awards (continued)

Category	School	Name of winner
Biochemistry		
Cell & Molecular Biology		
Chemistry		
Chemistry		
<b>Computer Science</b>		
Computer Science		
Engineering		

Category	School	Name of winner
Engineering		
Engineering		
Engineering		
Environment		
Mathematics		
Medicine & Health		

Category	School	Name of winner
Medicine & Health		
Microbiology		
Microbiology		
Physics & Astronomy		
Physics & Astronomy		
Plant Science		

# 3<sup>rd</sup> Place Awards Sponsored by Psychogenics Pharmaceuticals

winners receive a medallion, & \$50

Category	School	Name of winner
<b>Animal Science</b>		
<b>Animal Science</b>		
Behavioral Science		
Biochemistry		

Category	School	Name of winner
Biochemistry		
Cell & Molecular Biology		
Cell & Molecular Biology		
Cell & Molecular Biology		
Chemistry		
<b>Computer Science</b>		
Earth Science		
Engineering		
Engineering		
Engineering		
Environmental Science		
Environmental Science		
Environmental Science		
Environmental Science		

Category	School	Name of winner
Mathematics		
Medicine & Health		
Microbiology		
Physics & Astronomy		
Plant Science		

# 2<sup>nd</sup> Place Awards Sponsored by Acorda Therapeutics

# winners receive a **silver medal**, & \$75

Category	School	Name of winner
Animal Science		
Animal Science		
Behavioral Science		
Behavioral Science		
Behavioral Science		
Behavioral Science		
Behavioral Science		
Behavioral Science		
Behavioral Science		
Behavioral Science		
Biochemistry		

Category	School	Name of winner
Biochemistry		
Cell & Molecular Biology		
Cell & Molecular Biology		
Cell & Molecular Biology		
Chemistry		
<b>Computer Science</b>		
Earth Science		
Engineering		
Engineering		
Engineering		
Environmental Science		
Environmental Science		
Environmental Science		
Environmental Science		

Category	School	Name of winner
Mathematics		
Medicine & Health		
Microbiology		
Physics & Astronomy		
Plant Science		

# 1<sup>st</sup> Place Awards Sponsored by Regeneron Pharmaceuticals

# winners receive a **gold medal, & \$100**

Category	School	Name of winner
<b>Animal Science</b>		
Behavioral Science		
Biochemistry		
Cell & Molecular Biology		
Cell & Molecular Biology		
Chemistry		
<b>Computer Science</b>		
Earth Science		
Engineering		

Category	School	Name of winner
Engineering		
Environmental Science		
Environmental Science		
Mathematics		
Medicine & Health		
Microbiology		
Physics & Astronomy		
Plant Science		

# **WESEF 2011 – FINALISTS**

#### Award Title

The Entergy "I-SWEEEP" Award

THREE students will win a spot at the International Sustainable World (Energy, Engineering & Environment) Project Olympiad (I-SWEEP 2013) in Houston Texas.

Thanks to a very generous donation from Entergy!

This is an International Science fair with nearly \$400,000 given away in the form of scholarships, monetary prizes, tuition grants, and scientific internships.

I-SWEEEP 2013 will be held from May 8<sup>th</sup> – May 12<sup>th</sup>, 2013.

We believe that this is a wonderful opportunity for more Westchester and Putnam county students to participate in an International Science Fair.

How about a hand for Entergy! *Master of Ceremony claps*.

#### And the winners are....

Category	School	Name of winner

# Sponsored by Regeneron Pharmaceuticals & Fujifilm

The top 10 overall projects and the top 3 teams will win the following prizes:

A Camera and Case (retail value of \$300) sponsored by Fujifilm, which is the exclusive photo imaging company of WESEF.

#### **And**

A Celebration Banquet in their honor sponsored by Carl Zeiss Microscopy and Acorda Therapeutics

#### **And**

An all expense paid trip (thanks to Regeneron) to the Intel International Science & Engineering Fair in Phoenix, Arizona to compete against the best research students from all over the world.

This trip is known as the "Olympics of Science Fairs" and is sponsored by the continuous support from Regeneron Pharmaceuticals.

# And the Regeneron WESEF – Finalists and grand prize winners are.....

Category	School	Name of winner

### Thank you all for coming to WESEF 2013!!

Would the ISWEEP finalists please meet Ms. Longo-Abinanti in the front of the auditorium for a quick meeting.

Would the ISEF finalists please meet Mr. Blueglass in the front of the auditorium for a quick meeting.