#### **WESEF 2015 SPECIAL AWARDS**

Thanks to the generous donations of our many sponsors, WESEF is able to offer numerous special awards that target special talents in numerous areas of science, engineering and psychology.

Each of the special awards on the pages that follow have specific selection criteria that were identified by the donating sponsor of that award.

Congratulations to all winners!

#### **American Meteorological Society Award**

Certificates are given to seven projects for their

Category	School	Name of Winner
Computer Science	Yorktown	Dylan Horowitz
Earth Science	Fox Lane	Michael Sabia
Earth Science	Ossining	James Bowen
Earth Science	John Jay	Noah Sims
Environmental Science	White Plains	Raina Kadavil
Environmental Science	Mamaroneck	Samuel Wertheim
Environmental Science	Pelham	The Team of Joseph and

#### **American Psychological Association Award**

Certificates are given to five students for outstanding research in psychological science

Category	School	Name of Winner
Behavior	Mamaroneck	Julia Berger-Bailey
Behavior	Horace Greeley	Leyla Brittan
Behavior	John Jay	Elias Chaiken (Eh lie as Chay kin)
Behavior	Hastings	Campbell Silverstein
Behavior	Dobbs Ferry	Joseph Rocchio

#### **ASM Materials Education Foundation Award**

A medallion and certificate is given to five students to recognize the best materials engineering projects.

Category	School	Name of Winner
Engineering	Valhalla	Steve Carpenter
Engineering	Westlake	Adam Catto
Engineering	Mamaroneck	Matthew Heaney
Engineering	Edgemont	Kartik Subbana
Engineering	Fox Lane	Alessandro Zanghi

#### **Association of Women Geoscientists Award**

A certificate will be awarded to three female students whose projects exemplify high standards of innovativeness and scientific excellence in the geosciences.

Category	School	Name of Winner
Earth Science	Yorktown	Katie McKeon
Earth Science	Somers	Alyssa Huang
Earth Science	Sleepy Hollow	Catherine Brennan

#### **ASU Walton Sustainability Solutions Initiative**

Ten students will be awarded a certificate and a nomination to enter for a Grand Prize trip to Arizona for the 2016 Sustainability Solutions Festival for their innovative solutions to sustainability challenges.

Category	School	Name of Winner
Computer Science	Ardsley	Jad Chaar
Plant Science	Mamaroneck	Gillian Sweeney
Engineering	Croton Harmon	Sara Spencer
Chemistry	Sleepy Hollow	Thomas Sobolik
Animal Science	Dobbs Ferry	Beckett Morris
Biochemistry	Scarsdale	Sam Goldman
Engineering	Briarcliff	Christopher Fischer
Animal Science	Pelham	Sam Farrell
Environmental Science	Sleepy Hollow	David Friedman
Animal Science	Dobbs Ferry	Olivia Smith

#### **Intel Excellence in Computer Science Award**

The following five students will each be awarded a certificate and \$200.00 for their excellent work in computer science.

Category	School	Name of Winner
Computer Science	Yorktown	Mounica Kamesan
Computer Science	Ossining	Ariel Kanevsky
Computer Science	John Jay	Ashley Cavanagh
Computer Science	Sleepy Hollow	Colin Atkinson
Computer Science	Yorktown	Sreeya Sai

#### **The Scientista Award**

Awarded to a top female student who demonstrates a promising future in science.

Category	School	Name of Winner
Medicine and Health	Ossining	Stephanie Becker

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

We would like to welcome Dr. Lerner to come up to hand out our next award for a certificate and \$25 for projects that help people in the biological and medicine and health categories.

Category	School	Name of Winner
Biochemistry	Pelham	Sarah Collens
Cell Biology	Yorktown	Kulsoom Chaudhry
Cell Biology	Somers	Manisha Kunala
Cell Biology	Ursuline	Hana Mahallati
Cell Biology	Horace Greeley	Shawn Soneja
Cell Biology	Blind Brook	Ethan Trokie
Cell Biology	Eastchester	Daniel Pollak
Medicine and Health	Mamaroneck	Caroline Aronin
Medicine and Health	Yorktown	Fatima Chaudhry
Medicine and Health	Yorktown	Oleg Demus
Medicine and Health	Yorktown	Darren Lee
Medicine and Health	Eastchester	Clara Lesch
Medicine and Health	Pelham	Jacob Soifer
Medicine and Health	John Jay	Lauren Meltz
Medicine and Health	Horace Greeley	Jacob Horowitz
Medicine and Health	Yorktown	Aaron Licht
Medicine and Health	Yorktown	Tayler Weber
Medicine and Health	Briarcliff	Alexandra Ross

#### **Future of Medicine Award**

#### **Donated by the Westchester Academy of Medicine**

### Three projects will win a plaque, \$50 and a celebration dinner.

Category	School	Name of Winner
Medicine and Health	Pelham	Alice Xue
Medicine and Health	Mamaroneck	Michael Albert
Medicine and Health	Sleepy Hollow	Sara Friedman

#### The Philips Award for Exceptional Research

A certificate and \$25 will be given to ten exceptional projects that focus on improving the quality of people's

Category	School	Name of Winner
Microbiology	Lincoln	Ravenne Reid
Physics and Astronomy	Horace Greeley	Theodore Bisdikian
Physics and Astronomy	Sleepy Hollow	Viktorya Malchanova
Computer Science	Briarcliff	Parker Litchfield
Computer Science	Somers	The Team of Christine and Katherine
Engineering	Brewster	Katarina Poynor
Biochemistry	White Plains	Rizza Estacio
Behavior	Sleepy Hollow	Cassidy Higgins
Biochemistry	Lakeland	Akshay Ramaswamy

#### **Mu Alpha Theta Award**

The following five students will be awarded a certificate for projects involving the use of mathematics in a challenging, original, thorough and

Category	School	Name of Winner
Mathematics	Fox Lane	Brian Poor
Mathematics	Briarcliff	Edwin Zhou
Mathematics	Pelham	Brendan Roche
Mathematics	Edgemont	Anubhav Nanavaty
Mathematics	Gorton	Timothy Lin

### National Oceanic and Atmospheric Administration's 2015 Taking the Pulse of the Planet Award

Five students will win a certificate and medallion for research that emphasizes NOAA's mission to understand and predict changes in climate, weather, oceans, and coasts, to share that knowledge and information with others and to conserve and manage coastal and marine ecosystems and resources.

Category	School	Name of Winner
Plant Science	Dobbs Ferry	Philip Monteiro
Environmental Science	Croton Harmon	The Team of Jacob and Jacy
Earth Science	Ossining	James Bowen
Environmental Science	Mamaroneck	Samuel Wertheim

#### **RICOH America's Corporation**

#### **Sustainable Development Award**

The following five students will receive a certificate for outstanding efforts in addressing issues of environmental responsibility and sustainable development.

Category	School	Name of Winner
Environmental Science	Scarsdale	Annabelle Stanley
Chemistry	Ossining	Paul Kleiman
Environmental Science	Ursuline	Shannon McKeon
Engineering	White Plains	Matthew Straub
Engineering	Briarcliff	Cole DiNome

#### **Society for In Vitro Biology Award**

The next award is for **11th grade students** in recognition of outstanding research in the areas of tissue or cell culture of plants or animals. Five students will receive a certificate.

Category	School	Name of Winner
Cell Biology	Edgemont	Jesse Chan
Cell Biology	Mamaroneck	William Lovejoy
Biochemistry	Fox Lane	Hudson Molinari
Cell Biology	Sleepy Hollow	Elizabeth Silver
Medicine and Health	Edgemont	Nadia Riverso

#### **Stockholm Junior Water Prize**

The following fifteen students will receive a certificate plus a nomination to enter the state competition for their work in water preservation, purification or protection.

Category	School	Name of Winner
Earth Science	John Jay	Noah Sims
Environmental Science	Pelham	Amanda Morel
Environmental Science	Somers	Emilia Kaczmarkiewicz
Environmental Science	Yorktown	Luke Briccetti
Environmental Science	Hastings	Sarah Markley
Environmental Science	New Rochelle	David Hershkowitz
Environmental Science	Pelham	Matthew Bafutto
Environmental Science	Pelham	Megan Ploch
Environmental Science	Somers	DAscanio, Carlo
Environmental Science	Yorktown	Benjamin Child
Environmental Science	Ardsley	Emily Lakic
Environmental Science	Mamaroneck	The Team of: Kara
Environmental Science	Yorktown	The Team of: Catherine and Jason

#### Office of Naval Research

A certificate, medallion and \$50 gift card will be given to seven outstanding projects in science, technology, engineering, and/or mathematics.

Category	School	Name of Winner
Engineering	Somers	John Gorman
Engineering	Ardsley	Philip Lee
Engineering	Briarcliff	Melanie Prinz
Engineering	Briarcliff	Jessica Shaw
Physics and Astronomy	Eastchester	James Silva
Microbiology	Briarcliff	Sydney Wolin
Microbiology	Ossining	Bailey O'Brien

#### **Department of the Air Force**

A gift package will be given to eight top projects in the following categories: engineering, mathematics, computer science, life science and/or physical science.

Category	School	Name of Winner
Cell Biology	New Rochelle	Christina Florakis
Behavior	Fox Lane	Jehan Miah
Medicine and Health	Briarcliff	Shivani Dave
Medicine and Health	Pleasantville	Tucker Coburn
Medicine and Health	New Rochelle	Jake Reifer
Microbiology	Horace Greeley	Emily Nagler
Microbiology	Horace Greeley	Emily Macabee
Behavior	Mahopac	Brianna Furer

#### **US Metric Association Award**

Any project displaying a significant amount of quantitative measurement that best uses the SI metric system is eligible for this award. Five students will win a certificate.

Category	School	Name of Winner
Environmental Science	Somers	Dalia Laredo
Environmental Science	Yorktown	Sara Mongno
Environmental Science	Horace Greeley	Nathan Morris
Environmental Science	Sleepy Hollow	Dominique Marchini
Environmental Science	Yorktown	David Li

#### **Surgeon General's Special Science Award**

A certificate and medallion will be awarded to five students for outstanding research in the field of health promotion, disease prevention and wellness.

Category	School	Name of Winner
Microbiology	Briarcliff	Harrison Moyle
Cell Biology	Pelham	Daniel Vozza
Cell Biology	Yorktown	Meera Kumanan
Microbiology	Pelham	Team of Whit and Joseph

#### **Yale Science and Engineering Association Award**

Five students in 11th grade will each win a certificate and medallion for their top scores in the categories of Computer Science, Engineering, Physics, and/or Chemistry.

Category	School	Name of Winner
Computer Science	Yorktown	Andrew Amini
Computer Science	Ossining	Ahmet Karacar
Chemistry	Fox Lane	Jessica Shah
Engineering	Ardsley	Philip Lee
Engineering	Somers	Adam Circle

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

A plaque and \$50.00 will be awarded to two students with projects in the category of behavior.

Category	School	Name of Winner
Behavior	Ossining	Adriel Williams
Behavior	Sleepy Hollow	Isabella Salerni

### The Environmental Perspiration Award Sponsored by Robert Weireter

Three environmental projects or engineering projects with an environmental focus will each receive a

Category	School	Name of Winner
Environmental Science	Briarcliff	Patrick Currran
Environmental Science	Blind Brook	Ben Kamfer
Environmental Science	Ossining	Marcus Roman

### Tompkins Mahopac Bank Award Sponsored by the bank of WESEF: Tompkins Mahopac Bank

This award goes to the top team projects that exemplify working well together to achieve a goal. A certificate and \$25.00 will be awarded to each team member. Four teams will be recognized.

Category	School	Name of Winner
Environmental Science	Yorktown	The team of: Catherine and Jason
Medicine and Health	Mamaroneck	The team of: Kumar and Andrew
Physics and Astronomy	Pelham	The team of: Matthew and Alexander
Microbiology	Pelham	The team of: Joseph and Whit

#### **Cornell University Food Science Award**

Two students will win \$50.00 each in recognition of research that applies methods from chemistry, biology, nutrition, physiology, biotechnology, and/or engineering to the study of food systems.

Category	School	Name of Winner
Environmental Science	Sleepy Hollow	Griffin Gebler
Environmental Science	Sleepy Hollow	Emily Comas

#### **Cornell University Division of Nutritional Science Award**

This \$50.00 award is given to two students who demonstrated outstanding research in nutritional science.

Category	School	Name of Winner
Medicine and Health	Ursuline	Alexa Diiorio
Chemistry	Eastchester	Anna Hughes

# The Walter Kass Memorial Award for Excellence in Behavioral Science Presented by the Westchester County Psychological Association

A plaque and \$50.00 will be awarded to 4 projects for their work in Behavioral Science.

Category	School	Name of Winner
Behavior	Horace Greeley	Rebecca Marano
Behavior	White Plains	Allison Jasne (Jazz-nee)
Behavior	Ossining	Scott Berger
Behavior	Dobbs Ferry	Nikolas Greenwald

#### **Diversity Achievement Award**

This award goes to outstanding projects by minority students. Students will be awarded a certificate and \$50.

Category	School	Name of Winner
Environmental Science	Sleepy Hollow	Javiera Morales
Environmental Science	Ossining	Marcus Roman
Biochemistry	Ossining	Sade Tukuru (Sha day To Koo Ru)
Engineering	Valhalla	Steve Carpenter

### Mianus River Gorge Ecology Award Donated by Mianus River Gorge

A certificate and \$25 will be awarded to four outstanding projects that study ecosystems.

Category	School	Name of Winner
Animal Science	Briarcliff	Molly Rickles
Animal Science	Sleepy Hollow	Bethany Christian
Environmental Science	Ossining	Alina Campbell
Environmental Science	John Jay	Jack Durkin

### Teatown Young Conservationist Award Sponsored by Teatown Lake Reservation

This award is given to projects that aim to protect natural habitats and/or ecosystems. Four students will win a certificate and \$50.

Category	School	Name of Winner
Animal Science	Scarsdale	Signe Forsingdal (Seen Four-sing-doll)
Environmental Science	John Jay	Carter Henry
Environmental Science	Croton Harmon	The Team of Jacob and Jacy

### Teatown Young Naturalist Award Sponsored by Teatown Lake Reservation

This award is given to projects that study animals in their natural surroundings. Two students will win a certificate and \$50.

Category	School	Name of Winner
Animal Science	Mamaroneck	Noah Davis
Animal Science	Ossining	Jennifer Meikle (" Jennifer Meekel")

#### Fisher Scientific Award Sponsored by Fisher Scientific

## This award is given to outstanding projects ding the right of behavioral sciences (human or animal). Eight projects will receive \$25.

Category	School	Name of Winner
Behavior	Sleepy Hollow	Katherine Kachnowski
Behavior	Hastings	Ava Dishian
Behavior	Harrison	Jannat Iftikhar
Behavior	Lincoln	The Team of Ivette and Jhoan
Behavior	Sleepy Hollow	Sonya Smith
Animal Science	Sleepy Hollow	Caroline Murphy
Animal Science	John Jay	Lauren Latham

## George Yancopoulos Young Scientist Award Sponsored by Regeneron Pharmaceuticals

A plaque, \$250 and a tour of Regeneron will be awarded to student investigators whose passion for science may lead to the development of novel technologies or biological insights.

Category	School	Name of Winner
Animal Science	White Plains	Hannah Malcomson
Biochemistry	Ossining	Juliet Ivanov

#### **WESEF CATEGORY & GRAND AWARDS**

These awards are given for the top student projects in each category for the first through fourth place winners. 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.

#### 4th Place Awards

Sponsored by Westchester Academy of Medicine

#### Winners receive a medal ฟีซ์คิ ฮ์กซ์ง \$25 Binder 2015

Category	School	Name of Winner
Animal Science	John Jay	Jacqueline Ricca
Animal Science	Sleepy Hollow	Clare Johnson
Animal Science	Ossining	Kiran Goveas ("Keeran Go v ass")
Behavior	Yorktown	Emily Beckett
Behavior	Mamaroneck	Rachel Berman
Behavior	Ossining	Jesse Bernstein
Behavior	Eastchester	Brooke Eigen
Behavior	Briarcliff	Joshua Gottlieb
Behavior	Briarcliff	Rebecca Handsman
Behavior	Ardsley	Vivek Hariharan
Behavior	Sleepy Hollow	Daniel Moriarty
Behavior	Briarcliff	Clara Prish
Behavior	Briarcliff	Arjun Rao
Behavior	Ossining	Sasha Souillard (Alexandra (Sasha) Sue Yard)
Behavior	Yorktown	Alyssa Vilarino
Behavior	Blind Brook	Stanley Vuong

Category	School	Name of Winner
Biochemistry	Sleepy Hollow	Heather Brown
Biochemistry	Pelham	Samuel Goldman
Biochemistry	Edgemont	Aaditya Jain
Cell & Molecular Biology	Briarcliff	Will Follis
Cell & Molecular Biology	Ossining	Kai Jordan
Cell & Molecular Biology	Edgemont	Brian Kam
Cell & Molecular Biology	Somers	Lyudmila Kirichienko
Cell & Molecular Biology	Yorktown	Sacci Mohan (Sachi)
Cell & Molecular Biology	John Jay	Anthony O'Donnell
Cell & Molecular Biology	Eastchester	Zoya Qureshi (Zoy-uh Ker-resh-ee)
Cell & Molecular Biology	Briarcliff	Ishan Tewari
Chemistry	New Rochelle	David Lopez
Chemistry	Pelham	Virat Panicker
Computer Science	Sleepy Hollow	Colin Atkinson
Computer Science	John Jay	Ashley Cavanagh
Computer Science	Yorktown	Sreeya Sai
Earth & Space Science	Ossining	Zachary Silbert

Category	School	Name of Winner
Engineering	Blind Brook	Brian Becker
Engineering	John Jay	Zury Cutler
Engineering	Ossining	Herc DeGuzman
Engineering	Somers	Juliana DiNardo
Engineering	Horace Greeley	Mathew Kaufman
Engineering	Somers	Brian Becker
Environmental Science	Pelham	Matthew Baffuto
Environmental Science	Westlake	Steven Brunetto
Environmental Science	Sleepy Hollow	Javiera Morales
Environmental Science	Pelham	Megan Ploch
Environmental Science	John Jay	Tess Tobin
Environmental Science	Mamaroneck	Caroline Weisstuch
Math	Briarcliff	Edwin Zhou

Category	School	Name of Winner
Medicine & Health	Eastchester	James Gibson
Medicine & Health	Yorktown	cqueline Hernande
Medicine & Health	Yorktown	Amanda Lombardo
Medicine & Health	Blind Brook	Jenny Ma
Medicine & Health	Pelham	Kerry Mallinson
Medicine & Health	Edgemont	Dana Orlando
Medicine & Health	Pelham	Wesley Pedone
Medicine & Health	Edgemont	Krishna Saraf
Medicine & Health	Ardsley	Acacia Sharma
Medicine & Health	Sleepy Hollow	Emily Thayer
Medicine & Health	Ossining	Team of Rebecca and Isabella
Microbiology	Yorktown	Bridgette Nikisher
Microbiology	Ossining	Madeline Zarro
Microbiology	Ossining	Team of Byron and Johanna
Physics & Astronomy	Mamaroneck	Bianca Barragan
Physics & Astronomy	Scarsdale	Arushi Sahay
Plant Science	Mamaroneck	Matthew Lehman

#### **3rd Place Awards**

#### Sponsored by Psychogenics Pharmaceuticals

Winners receive a medallion and \$50.

Category	School	Name of Winner
Animal Science	Ossining	Soon il Higashino
Animal Science	Ossining	The Team of Aaron and Joscelyn
Behavior	John Jay	Dakota Adamec (Ad a mek)
Behavior	Dobbs Ferry	Jacqueline Addona
Behavior	Yorktown	Kevin Carroll
Behavior	White Plains	Sara Crane
Behavior	Bryam Hills	Lucy Greenwald
Behavior	John Jay	Emma Rose Hager
Behavior	Eastchester	Olivia Hughes
Behavior	Yorktown	Pradeepa Krish
Behavior	Ursuline	Quinn Murphy
Biochemistry	Edgemont	Aleena Kurumunda
Biochemistry	Horace Greeley	The Team of Elizabeth and Jane

Category	School	Name of Winner
Cell & Molecular Biology	Dobbs Ferry	Sasha Clarick
Cell & Molecular Biology	Ardsley	Anirudh Murthy
Cell & Molecular Biology	Ossining	Julia Riley
Cell & Molecular Biology	Horace Greeley	Amanda Rota
Cell & Molecular Biology	Irvington	Ethan Tardio
Cell & Molecular Biology	Pelham	The Team of Gracia and Marieme
Chemistry	Mahopac	Victoria Peechatt
Computer Science	Yorktown	Mounica Kamesam
Computer Science	Ossining	Ariel Kanevsky
Earth & Space Science	Somers	Alyssa Huang
Engineering	Dobbs Ferry	Rohan Cherian-Ashe
Engineering	Yorktown	Cayla Hamann
Engineering	Yorktown	Andrew Levin
Engineering	Somers	Jessica Shaw

Category	School	Name of Winner
Environmental Science	Ossining	Jason Aguirre
Environmental Science	Yorktown	Luke Briccetti (Brissetti)
Environmental Science	New Rochelle	David Hershkowitz
Environmental Science	Somers	Rebecca Raffo
Math	Fox Lane	Brian Poor
Medicine & Health	Mamaroneck	Alexander Diacovo
Medicine & Health	Edgemont	Aasta Gandhi
Medicine & Health	Croton Harmon	Emily Grossman
Medicine & Health	Edgemont	Jingwen Guo (Jing when Goo)
Medicine & Health	Edgemont	Nadia Riverso
Medicine & Health	Briarcliff	Nicole Silberman
Medicine & Health	Mamaroneck	The Team of Emily and Yiorgos
Microbiology	Blind Brook	Jack Broitman
Microbiology	Ossining	Yasir Khan
Physics & Astronomy	Dobbs Ferry	Gabriel Natale (Nah-tal-lee)
Plant Science	Ossining	Eli Hersh

#### **2rd Place Awards**

#### Sponsored by Acorda Therapeutics

Winners receive a silver metal and \$75.

Category	School	Name of Winner
Animal Science	White Plains	Hannah Malcomson
Animal Science	Westlake	Sarah Marino
Behavior	Ossining	Benjamin Feinstein
Behavior	Pelham	Luke Hellum
Behavior	Hendrick Hudson	Jordan Hudock
Behavior	Sleepy Hollow	Julia Komorowski
Behavior	Ossining	David Leibert
Behavior	Ossining	Caroline Overacker
Behavior	Ossining	Zoe Scheier
Behavior	Yorktown	The Team of Elisabeth and Jordan
Behavior	Yorktown	The Team of Mark and Robert
Biochemistry	John Jay	David Gordon
Biochemistry	Ossining	Elizabeth Keeley

Category	School	Name of Winner
Cell & Molecular Biology	Pelham	Amiti Banavar
Cell & Molecular Biology	Horace Greeley	Divya Gopinath
Cell & Molecular Biology	Horace Greeley	Kimberly Rota
Cell & Molecular Biology	Hastings	Faith Shaeffer
Cell & Molecular Biology	Sleepy Hollow	Elizabeth Silver
Cell & Molecular Biology	Ardsley	Kruti Sutaria
Chemistry	John Jay	Henry Pierce
Computer Science	Briarcliff	The Team of Robert and Karthik
Computer Science	Yorktown	The Team of James and Nikhil
Earth & Space Science	Sleepy Hollow	Catherine Brennan
Engineering	Horace Greeley	Michael Doppelt
Engineering	Hendrick Hudson	Jazz Munitz
Engineering	Yorktown	Adarsh Subramani
Engineering	Somers	Casey Zorn

Category	School	Name of Winner
Environmental Science	Somers	Marea Hurson
Environmental Science	White Plains	Raina Kadavil
Environmental Science	Somers	Dalia Laredo
Environmental Science	Ardsley	Lakshmi Mahajan
Math	Dobbs Ferry	Noah Baron
Medicine & Health	Yorktown	Lindsay Aldrich
Medicine & Health	Mamaroneck	Kathleen Harwood
Medicine & Health	Yorktown	Dylan Mariuzza
Medicine & Health	Somers	Danielle Morea
Medicine & Health	Eastchester	Noah Orlando
Medicine & Health	Yorktown	Marcello Orlando
Medicine & Health	Horace Greeley	Riya Verma
Microbiology	Somers	Antonella D'Ascanio
Microbiology	Yorktown	The Team of Amba and Gowri
Physics & Astronomy	Ossining	Cen Chen
Plant Science	Dobbs Ferry	Bridget Sheridan

#### **1st Place Awards**

#### Sponsored by Regeneron Pharmaceuticals

Winners receive a gold metal and \$100.

Category	School	Name of Winner
Animal Science	Ossining	Kimberly Badger
Behavior	Ossining	Sarah Fendrich
Behavior	Ossining	Tess Halpern
Behavior	Ossining	Claire Sukumar
Behavior	Ossining	The Team of Brinda and Nicole
Biochemistry	Ossining	Juliet Ivanov
Cell & Molecular Biology	Dobbs Ferry	Evan Cain
Cell & Molecular Biology	Sleepy Hollow	Elizabeth Sobolik
Cell & Molecular Biology	John Jay	Jeffrey Steckler
Chemistry	Pelham	The Team of Jeffrey and Christin
Computer Science	Yorktown	Andrew Amini
Earth & Space Science	Yorktown	Katie McKeown
Engineering	Sleepy Hollow	Austen Paris
Engineering	Yorktown	Swarnav Pujari
Environmental Science	Yorktown	Benjamin Child
Environmental Science	Sleepy Hollow	Dominique Marchini

Category	School	Name of Winner
Math	Somers	Jessica Rosenblum
Medicine & Health	Ossining	Stephanie Becker
Medicine & Health	Somers	Catherine Malisse
Medicine & Health	Mamroneck	Max Schechter
Medicine & Health	Pelham	Alice Xue (Shh wAy)
Microbiology	Edgemont	Samuel Lewis
Physics & Astronomy	Ossining	Michael Earle
Plant Science	Ossining	Charlotte Keeley

### And now for the WESEF 2015 Finalists! The Entergy ISWEEEP Award

Three students will win a spot at the International Sustainable World (Energy, Engineering and the Environment) Project Olympiad in Houston, Texas

This award is sponsored by 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 will be held from May 7th - May 11th, 2015.

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 Ceremonies* claps)

And the winners are....

Category	School	Name of Winner
Environmenmtal Science	Yorktown	Benjamin Child
Environmenmtal Science	Somers	Marea Hurson
Computer Science	Briarcliff	The Team of Robert and Karthik

ISWEEP has informed us that they are initiating a small medical section this year and has allowed us to take one extra student. And the winner of this extra spot is......

Category	School	Name of Winner
Biochemistry	Ossining	Elizabeth Keeley

The next award is sponsored by Regeneron Pharmaceuticals, Acorda Therapeutics and Fujifilm!

The top 10 individual 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 Acorda Therapeutics

#### **AND**

An all expense paid trip thanks to Regeneron to the Intel International Science and Engineering Fair in Pittsburgh, PA 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 of Regeneron Pharmaceuticals.

### And the Regeneron and Acorda WESEF - Finalists and Grand Prize Winners are.....

Category	School	Name of Winner
Microbiology	Edgemont	Samuel Lewis
Physics and Astronomy	Ossining	Michael Earle
Medicine and Health	Pelham	Alice Xue (Shh wAy)
Medicine and Health	Ossining	Stephanie Becker
Biochemistry	Ossining	Juliet Ivanov
Cell Biology	Dobbs Ferry	Evan Cain
Cell Biology	Sleepy Hollow	Elizabeth Sobolik
Environmental Science	Sleepy Hollow	Dominique Marchini
Computer Science	Yorktown	Andrew Amini
Engineering	Yorktown	Swarnav Pujari
Chemistry	Pelham	The Team of Jeffrey and Christin
Behavioral Science	Ossining	The Team of Brinda and Nicole
Microbiology	Yorktown	eam of Gowri and

#### Thank you all for coming to WESEF 2015!

Would the I-SWEEEP 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.