

HHS
Science Olympiad

Special Thanks to:

*Mr. Cohen
Ms. Fabela
Ms. Forbes
Ms. Kenny
Mr. Masone
Mr. McKee*

*Ms. DeMarco
Ms. Kehn
The Custodial Staff*

*and the members of the Science National
Honor Society*

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**THE SCIENCE DEPARTMENT OF
HUNTINGTON HIGH SCHOOL
Presents**

**Science
Olympiad
2011**

Where all the fun is ...

6:00-9:00 pm

January 19, 2011

Science

Science

Huntington High School
Oakwood & McKay Rds
Huntington, NY 11743

Tel: (631)673-2078

Welcome to Science Olympiad Evening

Students will have an opportunity to share their knowledge and designs in the various fields of science. Student teams will compete against their peers in the fields of their choice to demonstrate their skills.

Forensics: 6:30 – 8:30 Room 144

Students are given a scenario and possible suspects as well as evidence. They then perform scientific tests on the evidence. These test results, along with other information they've gathered, are used to solve a crime.

Mission Possible: 7:00 - 8:00 Room 110

Competitors build a Rube Goldberg apparatus based on given specs. The team who builds closest to the specs and best functioning will win.

Mousetrap Vehicle: 6:15 – 7:00 Café A

Students design, build and test a vehicle using one or two snap mousetraps as the sole propulsion energy source to push a plastic cup out a distance and return to a point behind the starting line as quickly as possible.

Ornithology: Room 6:30 - 7:15 Room 112

Competitors will be asked to identify birds of North America based on morphology, vocalizations, ecology, and behavior.

Science Bowl: 6:15 – 8:30 Room 140

Two teams of students will compete in a high stakes fast paced question based test. Similar to Jeopardy...

Towers: 6:30 – 8:30 Café B

Students build a tower which must meet specific established parameters. They then set up their tower and test it to maximum load or failure.

Write It/Do It: 6:00 – 8:00 Rooms 113/114

In teams of two, one individual will write directions for a given 3D design. The partner will then be given their teammate's directions to rebuild their apparatus.

Science Bowl:

Claire Beach
Julie Coraror
Kaja Coraor
Carrie Fante
Marc Feldman
Andrew Ku
Morgan Mars
Alexandra Martinolich

Brian McConnell
Ari Moskowitz
Ben Nikodem
Matthew Peytrk
Summer Rudish
Jeffery Sun
Josh Solomowitz
Laura Zenzerovich

Forensics:

Maggie Askerberg
Wilmarie Aviles
Itzel Cedillo
Danielle Cerezo
Melissa Cohen
Rebecca Deegan
Diana Frank

Katherine Gerdes
Philip J. Hofsiss
Alexandria Mandriota
Robert Marcus
Ryan Pavelka
Jake Ryan
Michael Serbanoiu
Matthew Sherman
Kevin Venturino

Mission Possible:

Matthew Angeliadis
Sabrina Blakley
Devin Dattolico
Nina Flores
Alexa Gorczycki
Cynthia Gowani
Megan Healy
Amber Linder
Hannah Lomele
Sibilla Maiarelli
Andrew Mollitor
Tara Purcell
Emily Saltman
Samantha Verme
Matthew Whitcher

Mousetrap Vehicle:

Matt Angeliadis
Brandon May
Daniel McQuade
Robert Scott
Travon Seon

Ornithology:

Lauren Biakowski
Rachel Bosco
Molly Brambil
Monica Casabona
Gillian Ehrman
Erica Flor
Kerri Giambruno
Laura Ironman
Samantha Lai
Gabriella Mitchell
Samantha Mohr
Ari Moskowitz
Courtney O'Bryan
Rebecca Pallidino
Katelyn Postiglione
Danielle Schultz
Kevin Solomowitz
Alexis Weitzner
Raynisha Whitherspoon
Adelia Witt

Towers

Ryan Ackerman
Alexander Alvarado
Christian Caballero
John Cimetta
Marie Clifford
Bradley Dwyer
Rosendo Flores Hilario
Nicholas Freiman
Anna Garfinkel
Sara Goldenbaum
Richard Hermer-Fried
Jose Joval
Matthew Pavelka
Margaret Petryk
Amilder Plineda
Wilbert Rivas
Hector Rubio
Thomas Scott
Nicole Smoot
Michael Sullivan
Angelica Tome-Radigan
Wilson Tzoy
Margot Yanuck
Samuel Yanuck

Write It – Do It

Natalie Acton
Alana Alongi
Jessica Balk
Juliana Barca
Claire Beach
Holly Blakley
Brielle Blatt
Ryan Bonitz
Michelle Byrne
Phil Cadorette
Andrea Cereni
Emily Coleman
Elizabeth Coneys
Cole Cook
Kaja Coraor
Ameilia Eisen
Rachel Feltman
Brent Fillippinni
Holly Flores
Janna Gambarelli
Alexandra Giammarino
Jake Goldstein
San Greenridge
Lucie Gulino
Thomas Hardardt
Diana Harvey
Katie Healy
Kaylyn Johnston
Aalexandra Kiley
Nadav Klein
Catherine Koumas
Esti Lodge

Justin Loscalzo
Gabby Mandriota
Morgan Mars
Alexandra Martinolich
Pauline McGlone
Naomi Mediina Jaudes
Andrew Mollitor
Josh Morris
Shira Moskowitz
Christopher Napolitano
Samantha Palmer
Marisa Pashkin
Kathryn Petrozzo
Hannah Pipolo
Jenn Polster
Molly Prep
Stephanie Rafuse
Michelle Rosenbauer
Meghan Rowland
Marissa Schedler
Nicholas Shivers
Kim Smith
Anthony Spinthourakis
Mike Stafford
John Stahno
Joseph Straub

Victor Tellez
Alexis Thompson
Lyndsey Williams
Spencer Young
Scott Zeigler