

THE YORK COUNTY SCHOOL DIVISION PRESENTS THE ANNUAL  
**SCIENCE & ENGINEERING FAIR**



**Award Winners - 2016**

**First Place Winners**

Junior Animal Science	Grace Cox	YMS
Junior Behavioral Science	Caroline Parziale	QLMS
Junior Biochemistry	Allena Flowers	YMS
Junior Chemistry	Caroline Way	TMS
Junior Earth and Planetary Science	Gina Cragg	YMS
Junior Engineering: Electrical and Mechanical	Christopher Herath	YMS
Junior Engineering: Materials and Bioengineering	Todd White	YMS
Junior Energy and Transportation	Daniel Khalil	TMS
Junior Environmental Science	Jonathan Economou	YMS
Junior Microbiology	Ethan Hall	YMS
Junior Physics and Astronomy	Himagowri Prasad	YMS
Junior Plant Science	Skylar Haskiell	YMS
Senior Animal Science	Sarah Lewis	THS
Senior Behavioral Science	Will Siebels and Chun Lu	YHS
Senior Biochemistry	Annabelle Hovater and Erin Kleinschmidt	YHS
Senior Chemistry	Claire Du	THS
Senior Computer Science	Jim Furches and Liam Billings	YHS
Senior Earth and Planetary Science	Rachel Shaffer	THS
Senior Engineering: Electrical and Mechanical	Gavin McCabe, Noah Fields, and Brian Fox	YHS
Senior Engineering: Materials and Bioengineering	Suparanaamaaya Prasad	YHS
Senior Energy and Transportation	Sydney Jacobsen and Ashley Adams	THS
Senior Environmental Science	Yenna Chu	GHS
Senior Mathematics	Sabian Beyon	YHS
Senior Medicine and Health	Robin Bai	THS
Senior Microbiology	Becky Vick	THS
Senior Physics and Astronomy	Keely Eubank	YHS
Senior Plant Science	Margaret Grace Roquemore	THS

**Second Place Winners**

Junior Animal Science	Jamie Van Cleave	YMS
Junior Behavioral Science	Emily Graver	YMS

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Junior Biochemistry	Brodie Persson	YMS
Junior Chemistry	Caleb Richardson and Kristina Snyder	QLMS
Junior Earth and Planetary Science	Hunter Bryson	YMS
Junior Engineering: Electrical and Mechanical	Jack Katar	YMS
Junior Engineering: Materials and Bioengineering	Eugene Gonzalez	TMS
Junior Energy and Transportation	Jessica Schmidt	YMS
Junior Environmental Science	Karly Haskiell	YMS
Junior Microbiology	Jennifer Lin	YMS
Junior Physics and Astronomy	Cassandra Lopez and Robyn Troutman	QLMS
Junior Plant Science	Nicholus Gu	TMS
Senior Animal Science	Emma Richards	GHS
Senior Behavioral Science	Lorissa and Simpson and Lydia Waterman	THS
Senior Biochemistry	Taryn Simmons	YHS
Senior Chemistry	Noora Abdul-Fattah	THS
Senior Engineering: Electrical and Mechanical	Jenny Gu	THS
Senior Engineering: Materials and Bioengineering	Ross Milner and Mason Milner	YHS
Senior Energy and Transportation	Tryston Raecke	THS
Senior Environmental Science	Bryce Bailey	THS
Senior Mathematics	Albert Seo and Ashiq Patel	GHS
Senior Medicine and Health	Kathryn Harris	YHS
Senior Physics and Astronomy	Cale Overstreet	YHS
Senior Plant Science	Anjali Patel	YHS

**Third Place Winners**

Junior Behavioral Science	Katherine Zickel	QLMS
Junior Biochemistry	Jerry Sun	TMS
Junior Chemistry	Rose Born	YMS
Junior Earth and Planetary Science	Connor Kelley	YMS
Junior Engineering: Materials and Bioengineering	Paul Marcuson	QLMS
Junior Energy and Transportation	Spencer Portuese	TMS
Junior Environmental Science	Elise Reichle and Katie Shelton	YMS
Junior Microbiology	Shannon Gaffney	YMS
Junior Physics and Astronomy	Anna Vargas and Peneeta Wojcik	TMS
Junior Plant Science	Krupa Patel and Annie Liang	YMS
Senior Behavioral Science	Elizabeth Hinton, Abigail Castro, Ashleigh Yanoscsik	YHS

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Senior Biochemistry	Christina Graves	YHS
Senior Chemistry	Vinuthna Tirupuranane and Kira Sislak	YHS
Senior Engineering: Electrical and Mechanical	Joo Won Lee	THS
Senior Engineering: Materials and Bioengineering	Erin Krist and Naomi Barnett	THS
Senior Energy and Transportation	Siddhant Mehrotra	THS
Senior Environmental Science	Mega Cooker and Liza Washington	YHS
Senior Physics and Astronomy	James Krasa, Michael Holliday, and Austin Latendre	YHS
Senior Plant Science	Corinne Walters, Elena Evans, and Tyler Insley	YHS

**Honorable Mention**

Junior Animal Science	Genesta Humphrey	QLMS
Junior Animal Science	Mashonica Evans and Anushka Acharya	TMS
Junior Biochemistry	Lauren Smith	QLMS
Junior Biochemistry	Kyler Jorgensen	YMS
Junior Chemistry	Sophia Turnage	TMS
Junior Engineering: Electrical & Mechanical	David Fan	YMS
Junior Engineering: Materials & Bioengineering	A.J. Amos	GMS
Junior Environmental Science	Gabe Murphy	TMS
Junior Mathematics	Megan Edwards	YMS
Junior Medicine & Health Science	Amari Randall	YMS
Junior Medicine & Health Science	Aryan Prabhudesai	GMS
Junior Microbiology	Connor Auby	YMS
Junior Physics & Astronomy	Matthew Baird	YMS
Junior Physics & Astronomy	Nathan Geng	GMS
Senior Animal Science	Mariel Waller	THS
Senior Animal Science	Christopher Sanders and Jonathan Mack	THS
Senior Animal Science	Katelin Henry	YHS
Senior Behavioral Science	Abigail Adcox and Anna Wilson	THS
Senior Behavioral Science	Alex Colbert, Kinley Stephens, and Machenzie Herrmann	YHS
Senior Biochemistry	Lindsey Blanks and Megan Gerth	THS
Senior Chemistry	Matthew Nettleton and Joshua Barnes	YHS
Senior Chemistry	John Turbeville	YHS
Senior Earth and Planetary Science	Jonathan Hoyte and Taylor Rocheleau	YHS

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Senior Earth and Planetary Science	Sydney Todhunter and Grace Rilee	THS
Senior Engineering: Electrical & Mechanical	Veena Sreekantamurthy	THS
Senior Engineering: Electrical & Mechanical	Jonathan Soto Girau	THS
Senior Engineering: Materials and Bioengineering	Monique Cowie	GHS
Senior Energy and Transportation	Amber Ide and Stephonda Lewis	YHS
Senior Energy and Transportation	Yousef Alazzam	YHS
Senior Environmental Science	Rose Thai and Brennan Rausch	THS
Senior Mathematics	Myles Baldwin and Sydney Blacklock	THS
Senior Physics and Astronomy	Jenna Davidson	THS
Senior Plant Sciences	Analiese Chaloux and Brennan Chaloux	YHS
Senior Plant Sciences	Maya Patel and Allyson Jones	YHS
Senior Chemistry	Rochelle Frank and Taylor Price	YHS

**Special Awards**

Grafton Animal Hospital, Animal Science Award – Junior Division	Grace Cox	YMS
Grafton Animal Hospital, Animal Science Award – Senior Division	Sarah Lewis	THS
Rebound Chiropractic Award, 1 <sup>st</sup> Place	Kathryn Harris	YHS
Rebound Chiropractic Award, 2 <sup>nd</sup> Place	Aryan Prabhudesai	GMS
Rebound Chiropractic Award, 3 <sup>rd</sup> Place	Erica Rice	QLMS
Yorktown Woman’s Club, Outstanding Woman in Science – Junior Division	Julia Skinner	YMS
Yorktown Woman’s Club, Outstanding Woman in Science – Senior Division	Binal Patel	THS