

Copiague Middle School

H.M

Irie Waterbury (Copiague Middle School)

Clams vs. Oysters - What filters water better?

Great Neck North Middle School

1ST

Melissa Baires (Great Neck North Middle School), Ella Friedrich (Great Neck North Middle School), Sophia Rastegar (Great Neck North Middle School)

Does It Sanitize?

2ND

Keshin Huang (Great Neck North Middle School), Regina Cho (Great Neck North Middle School), Abigail Podwall (Great Neck North Middle School)

Do Plants Have a Sweet Tooth?

2ND

Stanley Tsai (Great Neck North Middle School), Harrison Albin (Great Neck North Middle School)

Maglev Trains: Weight Distribution vs. Speed

H.M

Jaden Kahen (Great Neck North Middle School), Adriel Berookhim (Great Neck North Middle School)

What Seed is Best to Feed?

Great Neck South Middle School

2ND

Jenny Chen (Great Neck South Middle School)

The Effect of Taking Blood Pressure on Heart Rate

2ND

Edan Liahovetsky (Great Neck South Middle School), Erid Bord (Great Neck South Middle School)

Impact of Programming a Computer to Monitor and Maintain the Growth of Radish Plants

3RD

Issac Zheng (Great Neck South Middle School), Jackson Ranada-O'Mara (Great Neck South Middle School)

The Effect of Different Colored LED Light on the Efficiency of Solar Panels

H.M

Josephine Wong (Great Neck South Middle School), Sarah Kyi (Great Neck South Middle School), Mihou Tatsumi (Great Neck South Middle School)

The Effect of Age on Short Term Memory

Hauppauge Middle School

1ST

Mihir Sathish Kumar (Hauppauge Middle School)

Clean, Green Energy Machine

1ST

Samvath Chidambara Karanam (Hauppauge Middle School)

Better BIO-Batteries: Which Type of Algae Produces the Most Energy and Under What Wavelength of Light?

2ND

Atharv Manoj Prabhu (Hauppauge Middle School)

How pH Levels Affect the Rate of Corrosion

3RD

Patrick Michael Terzella (Hauppauge Middle School)

Which Ingredient in Moisturizers is the Most Effective?

Howard T. Herber Middle School

3RD

Eva Figueroa (Howard T. Herber Middle School), Julian Abell (Howard T. Herber Middle School)

Assessing the Efficacy of Different Cleaning Products in Schools

3RD

Lea Cardenas (Howard T. Herber Middle School), Ari Lespinasse (Howard T. Herber Middle School), Elmer Alonso Flores (Howard T. Herber Middle School)

Exploring Electrical Resistance in Metals

Mineola

3RD

Isabella Yiu (Mineola), Olivia Dos Santos (Mineola), Kimberly Hernandez Flores (Mineola)

The Effect of Hydrogen Peroxide Temperature on Catalase Ascent Time

W. T . Clarke Middle School

1ST

Eva Chios (W. T . Clarke Middle School), Nusaybah Suheera Kabir (W. T . Clarke Middle School), Riley Greff (W. T . Clarke Middle School)

The effect of turbine propeller angles on the amount of wind power produced

1ST

Zaina Ahmad (W. T . Clarke Middle School), Brenda Bae (W. T . Clarke Middle School), abigail philipose (W. T . Clarke Middle School)

The effect of different solar reflection methods on glacier melting rate

1ST

Julia Cardozo (W. T . Clarke Middle School), Brianne Buonomo (W. T . Clarke Middle School), Arianna Pulis (W. T . Clarke Middle School)

The effect of differing air quality index levels on solar energy production

H.M

Adrian Ramirez (W. T . Clarke Middle School), Platonas Demosthenous (W. T . Clarke Middle School), Patrick Lu (W. T . Clarke Middle School)

The effect of seawall distance relative to the shore on tsunami flooding levels

Woodland Middle School

H.M

Jasmin Carpio (Woodland Middle School), Zoe Qu (Woodland Middle School), Ayzula Wu (Woodland Middle School)

What is the effect of different temperatures on the movement of water in a beach environment?