



1ST

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Does It Sanitize?

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

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

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

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The effect of different solar reflection methods on glacier melting rate

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

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

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Clean, Green Energy Machine

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Samvath Chidambara Karanam (Hauppauge Middle School)

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

2ND

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

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Do Plants Have a Sweet Tooth?

2ND

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

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Maglev Trains: Weight Distribution vs. Speed

2ND

Jenny Chen (Great Neck South Middle School)

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The Effect of Taking Blood Pressure on Heart Rate

2ND

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

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

2ND

Atharv Manoj Prabhu (Hauppauge Middle School)

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How pH Levels Affect the Rate of Corrosion

3RD

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

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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)

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Exploring Electrical Resistance in Metals

3RD

Patrick Michael Terzella (Hauppauge Middle School)

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Which Ingredient in Moisturizers is the Most Effective?

3RD

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

Mineola

The Effect of Hydrogen Peroxide Temperature on Catalase Ascent Time

3RD

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

Great Neck South Middle School

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

H.M

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

Woodland Middle School

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

H.M

Irie Waterbury (Copiague Middle School)

Copiague Middle School

Clams vs. Oysters - What filters water better?

H.M

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

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

H.M

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

Great Neck North Middle School

What Seed is Best to Feed?

H.M

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

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The Effect of Age on Short Term Memory