

2020 EE Acceptances

Student Last Name	Student First Name	Student Grade	Title	School
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Student Last Name	Student First Name	Student Grade	Title	School
Scally	Evelyn R.	8	The effect of sunscreen composition on radish plant growth.	Dorothy Hamm Middle School
Tulchinsky	Ophelia H.	7	The effect of the species of tree on the amount of carbon dioxide absorbed and stormwater intercepted.	
Ben Hammouda	Malek	8	The Effect of Oil Spills on Algae during Hydroponic Phytoremediation	Thomas Jefferson Middle School
Cohen	Ryan	8	The Effect of Detergent Concentrations on Hydrothermal Geysers	
Dhakal	Richa	8	The Effect of the Degradation of Microplastics on the Mortality Rate of <i>Daphnia magna</i>	
Dinarte	Alessandra	8	The Effect of Filtration Materials on the Turbidity of Stream Water	
Eichorn	Sarah Athena	8	The Effect of Salinity Level on <i>Daphnia magna</i> Survival Rate	
Haydasz	Paige A.	7	The Effect of Chemicals on <i>Elodea</i>	
Klapper	Cheyenne E.	8	The Effect of Eco-Friendly Plastics on the pH of Water	
Seward	Mae E.	7	The Effect of Population of Natural Filter Feeders on Nitrates in the Chesapeake Bay	
Shapiro	Harriet G.	8	The Effect of Type of Sunscreen on the Hatching Viability of Brine Shrimp	
Stewart	Samantha S.	8	The Effect of a UV Clarifier on the Hue and Saturation of Water Containing <i>Chlorella vulgaris</i>	
Tallis	Dylan T.	7	The Effect of Type of Worm on Vermicomposting Cardboard	
Torres	Nathan S.	8	The Effect of Sunscreen Chemicals on Algae Concentration	
Vu	Khoi	7	The Effect of Soil Compaction on Grass Height	
Zaballos-Valenzuela	Natalia Y.	8	The Effect of Various Secondary Microplastics on <i>Zoanthus species</i>	

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Fado	Kaitlyn	8	The Effect of Fertilizer Type on Phosphate and Nitrate Levels of Runoff	Kenmore Middle School
Wermouth	Isla	7	The Effect of Plant Type on the Number and Type of Pollinators	
Ambekar	Shreya	7	The Effect of Various Prominent Nutrients in Fertilizer on Tall Fescue Growth	George H. Moody Middle School
Anem	Sanjana	8	The Effect of Increasing Levels of Carbon Dioxide in the Air on Environmental Temperature and Global Warming	
Choudhary	Iresha	8	The Effect of Different Methods on the Efficiency of Purifying Dirty Water	
Clark	Renn	7	The Effect of Sunscreen Containing Oxybenzone or Zinc-oxide on the Growth Rate of Aquatic Plants	
Damle	Anuj	7	The Effect of the Angle of Solar Cells on the Electrical Current Produced	
Gandham	Saanvi	7	The Effect of Various Types of Fertilizers on Eutrophication	
George	Sherlin	8	The Effect of Natural Water Filters on the Total Dissolved Solids of River Water	
Hardymon	Helen	8	The Effect of Soil pH on Decomposition Speeds	
Jain	Sania	8	The Effect of PM2.5 Levels on Mortality Rates Due to Respiratory Illnesses	
Khadye	Soumya	7	The Effect of the Material of Dew Net on Water Collection	
Ku	David	7	The Effect of Different Water Pollutants on the Germination of Radish Seeds	
Mandal	Ankita	8	The Effect of Water Source and Packaging on Water Quality	
Maru	Abhinav	7	The Effect of Different Filtration Processes on the Amount of Sodium Fluoride Detected in the Water	

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Murali	Smriti	7	The Effect of Different Decontaminators on the Acidity of Pond Water	
Narra	Sowmya	8	The Effect of Different Concentrations of Nanosilver Particles on the Survival RATE of Daphnia Magna	
Shah	Yana	7	The Effect of Nano-silver on the Quality of Belle Isle Water	
Sumesh	Abhay	7	The Effect of Lowering pH on the Growth Rate of Aquatic Rosette Plants (<i>Anubias barteri</i> and <i>Echinodorus parviflorus</i>)	
Tadinada	Abhinav	7	The Effect of Water Temperature on the Efficiency of Oil Spill Extraction using Ferrofluid	
Brakman	Nora	7	The Effect of Epsom Salt Concentration on Stalactite Growth	Sabot at Stony Point
Rose	Emerson	8	The Effect of Urban Environments on Nitrogen Dioxide Emissions	
Plimpton	Olivia	8	How Soil Changes the pH of Neutral Water	Swanson Middle School
Tudorache	Demetra-Aurora	8	Global Warming and Soil Moisture	
Topchy	Alena	8	The Effect of the Temperature of Water on the Amount of Water Absorbed by Soil	
McDonald	Lauren	8	The Effect of the Ocean's pH level on the change in weight of an oyster shell	Williamsburg Middle School
Minnigh	Eloise	7	The Effect of Different Sources of Water on pH of the Water	
Mohanty	Anna	7	The Effect of the Moss Type on the Reoxygenation of Anoxic Waters	