

Category	Reviewr ID	Student Name(s) and Paper Title	in person
Botany (BOT) - B	7595020	Ding Brandon The Effect of Natural Fertilizers and Worms on Plant Growth	
Botany (BOT) - B	7616825	Evan Huizar, Kenn Wu The Application of Activated Carbon for Reducing Adverse Effects of Runoff Contaminants on Solanum lycopersicum	
Botany (BOT) - B	7609792	Fang Abigail The Effect of Applying NO Capsules When Planting Radish Seeds on the Resultant Radish Weight, Plant Height, and Leaf Number of the Radishes	
Botany (BOT) - B	7555840	Krzyzanowski Anna Effects of amino acids on plant growth and soil microbe	
Botany (BOT) - B	7619669	Lahmers Sage Symbiotic Strength: Evaluating Mycorrhizal & Nitrogen-Fixing Influences on Plant Fitness	
Botany (BOT) - B	7609777	Lennon Lilly The Effect of Different Light Sources on Vitamin C Production in Parsley	
Botany (BOT) - B	7552183	Lin Jason The Effect of Varying Amounts of Mycorrhizal Inoculant on the Final Height of Soybean Plants	
Botany (BOT) - B	7629094	Martinez Anna The Effect of Adding Different Levels of Roasted Coffee Bean Grounds to Soil on the Growths of Radishes	
Botany (BOT) - B	7601970	Nair Niharika, The Effect of Rhizobia (Nitrogen-Fixing Bacteria) VS. Nitrogen Fertilizer on Bean Plant Growth	
Botany (BOT) - B	7601718	Sankepalli Ananya The Effect of Homemade Floral Preservatives on Post-Harvested Hydrangeas	
Botany (BOT) - B	7627455	Schuman Micah The Effect of Various Combinations of Soil Type and Fertilizer Type on Clover Biomass and Height	
Botany (BOT) - B	7315412	Sloan Lucy The Effect of Recorded Versus Authentic Stressed Solanum Lycopersicum Sounds on Water Mass Percentage of Other S. Lycopersicum	
Botany (BOT) - B	7585583	Varnika Padmanabhan, The Effect of Various Manure Types on Celeriac Growth	
Botany (BOT) - B	7608205	Zareen Subah The Effect of Hard Vs. Soft Water on Duckweed Reproduction Rate	
Botany (BOT) -A	7587628	Agam Agrawal The Effect of Different Types of Fruit Peel Compost on Growth of Raphanus Sativus	
Botany (BOT) -A	7596098	Aminata Conteh, Rome John Henriques, Ngozi Imala, The Effect of Acetylsalicylic Acid on Various Herbs Under Stress Conditions	
Botany (BOT) -A	7579365	Anand Balaji Amogha The Effect of Magnets on Capsicum Frutescens Mass	
Botany (BOT) -A	7598396	Batra Hazel The Effect of Caffeine Concentrations on Sunflower Growth	
Botany (BOT) -A	7315949	Blankenship Marshall Fusarium Fighters: Examining the Abilities of Pseudomonas fluorescens as a Biofertilizer in Radish Plants	in person
Botany (BOT) -A	7633975	Daddala Darsh The Effect of Different Types of Strawberries on Pesticide Residue Test Results.	
Botany (BOT) -A	7612450	Gandhi Avi Testing if Liquid Ashwagandha Supplement Will Increase the Rate of Growth for Cilantro	in person
Botany (BOT) -A	7628671	Haskins Noah The Effect of Growth Medium of Scallions on the Nutritional Value of the Resultant Scallions	in person
Botany (BOT) -A	7603076	Kalikota Mahith The Effect of Soil pH on Plant Growth and Mass	in person
Botany (BOT) -A	7315992	Pollard Landon, Snap Digest Repeat: DIgestion in Venus Flytraps	in person

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Botany (BOT) -A	7593232	Pradeep Dyuti The Effect of Plants on Mass Affected by UV Lights	in person
Botany (BOT) -A	7315369	Sackett Helen The Environmental Effects on a Fireweed Seedling's Germination	in person
Botany (BOT) -A	7315947	Sloan, Spencer Shaking It Up: The Effects of Auxin and Mechanical Stress on Raphanus sativus Seeds	in person
Botany (BOT) -A	7623417	Steele Eleanor Effects of Biochar Soil Amendment on Pisum Sativum Under Flood Conditions	in person
Chemistry (CHM) - A	7315469	Alber Regan, The Effect of pH on the Dissolution Rate of Different OTC	in person
Chemistry (CHM) - A	7315445	Camp Phoebe The Effect of Household Lights on the Color Fading of Different Organic Pigments in Paint	in person
Chemistry (CHM) - A	7316029	Guo Serena Orange You Curious? The Biocatalytic Capabilities of Peroxidase on the Degredation of Acid Orange 7	in person
Chemistry (CHM) - A	7624564	Hoerter Ruby Concentrations of β -Carotene in Fresh, Canned, and Frozen	in person
Chemistry (CHM) - A	7616119	Laura Altizer Nutritional Sustainability of the Western Vegetarian Diet: A Protein and Calorie Analysis of Meat and Common Meat Alternatives	in person
Chemistry (CHM) - A	7220815	Reed Anna Jane Cobalt Absorption Potential of Hyperaccumulating Plants	in person
Chemistry (CHM) - A	7315396	Wells Noah The Effect of Chlorine on the Color of the Fabrics of a Swimsuit	in person
Chemistry (CHM) - A	7628271	William Heiland The Effect of Using Soy Milk and Soy Butter, in a Shortbread Cookie Recipe, on the Length, Width, Weight of the Resultant Cookies	in person
Chemistry (CHM) - B	7599885	Ahmed Tazmeen -The Effect of Temperature on the Degradation of Vitamin C Solution	
Chemistry (CHM) - B	7621290	Aiden Wright, The Effect of Adding Lignin to Adhesive Solutions on the Grip Strength of the Adhesive Solutions	
Chemistry (CHM) - B	7634572	Desai Hrishi, Kasi Raghav Calcium-Doped Biochar for Optimized Glyphosate Removal in Aqueous Media	
Chemistry (CHM) - B	7481628	Glahn Natalia The Effect of Various Types of Glue on the Temperature at Which the Glue Decomposes	
Chemistry (CHM) - B	7596002	Kaur Avani Combating Alzheimer's Disease: Design and Synthesis of a Novel Drug Molecule for Targeted Metal Chelation Therapy	
Chemistry (CHM) - B	7618782	Mathew Anya The Effect of Albumin Concentrations on Coomassie Blue Absorbance in Indicating High CRP Levels Associated with Cardiovascular	
Chemistry (CHM) - B	7614663	Methari Anwitha The Effect of Different Solvent Mixtures on Extraction of Lipids from Chlorella Vulgaris algae powder.	
Chemistry (CHM) - B	7395089	Modi Aditya -The Effect of Starches on Digestion Time Using Salivary Amylase	
Chemistry (CHM) - B	7464532	Nanduri Rishab, Quantum Dot Bayesian Adaptive Parameter Tuner: A Novel AI-Optimized Computational Simulation of QD Binding to HER-2 Cancer Receptors	
Chemistry (CHM) - B	7606101	Veerapaneni Srivedha The Effect of Different Substances on Heat Protection of Hair	
Chemistry (CHM) - B	7595745	Walters Ian Characterizing Contrail Formation Dynamics Over the Continental United States	
Chemistry (CHM) - B	7591851	Yella Misha The Effect of Different Wraps/Containers on the Browning of Apples	

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Chemistry (CHM) - B	7603432	Zhao Minhan The Effects of Environmental Factors on Crystallized Sucrose's Mass and Structure	
Computational Biology - A	7635286	Beasley Connor Integrative Identification and Analysis of Fungal Ice Nucleation Candidate Proteins with Computational Biochemistry	in person
Computational Biology - A	7177613	Davay Shiv NeuralODEs for Biological Memory Dynamics: A Computational Model of Synaptic Tagging and Capture	in person
Computational Biology - A	7636214	Madamalla Esha, Khandelwal Aditya MRI and EEG Utilization for Early Detection of Frontotemporal Dementia using a Semi-Supervised Machine Learning Model	in person
Computational Biology - A	7315382	Martin Josiah A Comparison in the Accuracy of Multimodal Large-Scale AI Models Identifying Images of Varying Resolutions	in person
Computational Biology - A	7619744	Nair Rishi AI-Augmented Computational Modeling of Bispecific antibody targeting B7H4+ cancer cells and CD3e+ CAR T-Cells for Targeted Therapy in	in person
Computational Biology - A	7316631	Noh Juyeop Detecting Fusarium Wilt using Convolutional Neural Network	in person
Computational Biology - A	7315909	Patel Aarish Using Convolutional Neural Networks to Detect and Classify Early Onset Alzheimer's	in person
Computational Biology - A	7095086	Uppalapati Khartik, RegMNNs: Algorithmic Regeneration in Neuroplastic Mechanical Neural Networks Enables the Manufacturing of Self-Healing DNA Gel Polymers as Biomimetic Agents for Personalized Synthetic Organ Scaffold Bioprinting	in person
Computational Biology - B	7632591	Alex Tarun Design and Validation of CRISPR-Cas9 gRNAs in Targeting the HBB Gene Mutation in Sickle Cell Anemia	
Computational Biology - B	7626879	Borek Dylan, Kim Lauren, Baccouche Aisha, Analyzing the Implications of Additives on Alzheimer's & Dementia Symptoms in Drosophila melanogaster	
Computational Biology - B	7616688	Chung Geunyoung Application of Machine Learning on the Reoccurrence of Thyroid Cancer	
Computational Biology - B	7398117	Davenport Allison From Data to Diagnosis: Predicting Thyroid Cancer	
Computational Biology - B	7185111	Gourineni Sreeram Targeted Inhibition of Oncogenic p300 Proteins Using Novel PROTACs for Hepatocellular Carcinoma Therapy	
Computational Biology - B	7397654	Penumudi Aashritha Understanding the Structural Basis of Ribosomal Stalling by Cellular Arresting Peptides	
Computational Biology - B	7436843	Pradawong McKay, In Silico Bioassays of Polyphenol-Enhanced Cephalosporin Composites Targeting Penicillin-Binding Protein 2a in Methicillin-Resistant Staphylococcus aureus	
Computational Biology - B	7133579	Ravi Srishanth MSallNet: A Deep Learning Approach for Multiple Sclerosis Lesion Analysis	
Computational Biology - B	7135797	Sabharwal Yashvir BrainStorm: Reconstructing Natural Vision From fMRI & EEG Using Generative Models for Communication and Covert Awareness in Neurological States	
Computational Biology - B	7598852	Schuman Jonah The Effect of Using TensorFlow vs. PyTorch to Interpret Data on Amount of Time until Data is Interpreted at 70% Accuracy	

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Computational Biology - B	7175523	Srivastava Arav Convolutional Neural Network for Histopathology images: Classification of Breast Cancer Tumor Tissue types	
Computational Biology - B	7286492	Sundarrajan Pranav Computational Design of Novel CD117-Specific RNA Aptamers for Targeted Therapy of Glioblastoma Multiforme (GBM)	
Engineering (EGR) - A	7612169	Clemons Larah The Effect of Mass Distribution on a Rotating Mass Wave Energy Converter	in person
Engineering (EGR) - A	7633403	Cohen Gabriel Binary Classification of Human-Created and AI-Generated Music Using a Convolutional Neural Network	
Engineering (EGR) - A	7625194	Ingrid Jona The Accuracy of an American Sign Language-Recognition Deep Neural Network (Transfer Learning Approach) under Simulated Healthcare	in person
Engineering (EGR) - A	7315935	Pratt Henry The Effects of Improper Bicycle Helmet Usage	in person
Engineering (EGR) - A	7315111	Smith Brodey The Effect of Class F Fly Ash on the Compressive Strength of Portland Cement	in person
Engineering (EGR) - A	7609028	Sogutlu Onur Effects of Design on Structural Characteristics of 3D Printed Tissue Scaffolds	in person
Engineering (EGR) - A	7315433	Stevens Grace The Effect of Blade Angle and Blade Coatings on a Wind Turbine's Efficiency	in person
Engineering (EGR) - A	7633399	Thompson Caiden, Goto Aiden, Adhikari Adit Seed Cyclone: Reforestation through Aerial Seed Dispersion	
Engineering (EGR) - A	7636590	Vaidya Atharva AI-Powered Wearable Navigation System for the Visually	in person
Engineering (EGR) - A	7621839	Wanchoo Devin Evaluating Biomimetic Surface Patterns for Heat Resistance	in person
Engineering (EGR) - A	7315434	Williams Sam Comparing the Aerodynamics of Different Angles of Airplane Wing Sweep	in person
Engineering (EGR) - A	7636534	Yu Ian A novel approach to Martian obstacle detection through Ultrasonic Transducers	in person
Engineering (EGR) - B	7315368	Chen Veness Effects of Varying Infill Density and Structure on the Tensile-Strength-to-Mass Ratio of a 3D-Printed Object	in person
Engineering (EGR) - B	7315425	Flint Jacob The Effect of Angle and Protective Coatings on Solar Power Output	in person
Engineering (EGR) - B	7315895	Gibbs Justus The Effect of Temperature on curing Foamed Concrete and Compressive Strength	in person
Engineering (EGR) - B	7315937	Guanzon Apollo, Comparing the Impact Resistance of Mycelium Biomaterials to that of Common Use Polystyrene Plastics	in person
Engineering (EGR) - B	7315395	Hall Braeden The Effect of Filament Type on the Tensile-Strength-to-Mass Ratio of a 3D-Printed Object	in person
Engineering (EGR) - B	7125005	Jansen Erin Halting Fast Fashion to Impart Sustainability to the Textile Industry: The Effect of Glycerin Concentration on Mechanical Properties of Sodium Alginate- and Gelatin-Based Biofabrics	
Engineering (EGR) - B	7621811	Jora Macrea Ian Repeated Impacts on Cycling Helmet Efficacy	in person

Category	Reviewr ID	Student Name(s) and Paper Title	in person
Engineering (EGR) - B	7664524	Manikanden Vishal, Bandlamudi Aniketh Designing a Convolutional Neural Network for High-Accuracy Oral Cavity Squamous Cell Carcinoma (OCSCC) Detection: Investigating the Impact of Image Resolution on Computer Vision-Driven Diagnosis	in person
Engineering (EGR) - B	7616077	Miller Hart, The Effect of Varying Materials, Used as Obstacles to Block a WiFi Signal, on the Resultant WiFi Strength and Speed	
Engineering (EGR) - B	7315435	Penrod Robert The Effect of Copper Powder on Agarose Gel's ability to Hold and Conserve Electric Charge	in person
Engineering (EGR) - B	7315406	Young Ruger The Effect of Winglet Angle on Lift and Drag	in person
Engineering (EGR) - C	7602860	Bothra Sanaya -Characterizing a Fiber Based Synaptic Device Using Transcranial Magnetic Stimulation	
Engineering (EGR) - C	7527196	Cho Victor Real-Time Concussion Detection: A Helmet-Integrated Sensor Device for Youth Football Safety	
Engineering (EGR) - C	7638425	Eam Colton The Effect of Different Types of Running Shoe Insoles on the Depth of the Insoles After Being Compressed Repeatedly	
Engineering (EGR) - C	7616230	Fiscus Quinn The Effect of Model City Layout Designs on Number of Standing Buildings After a Simulated Hurricane	
Engineering (EGR) - C	7501468	Foutz Vivian AI-Powered Learning Companion: Algorithm Design and Performance Evaluation	
Engineering (EGR) - C	7501924	Guo Vincent The Effect of Plasma Treatment on PET Filter Media and Flow Rates on Water Filtration Efficiency of Filter Media in Diesel Fuel	
Engineering (EGR) - C	7610320	Homiller George The Effect of Ping Pong Ball Temperature on Bounce Height	
Engineering (EGR) - C	7628968	James Coleman The Effect of Various Organic Additives on The Compressive Strength of Concrete	
Engineering (EGR) - C	7315375	Marcais Margot Comparing PET Plastic Experimental Stuffing to Common Stuffing Materials	
Engineering (EGR) - C	7613893	Nyffeler Megan The Effect of Fire Retardants on the Ignition Time of Cotton	
Engineering (EGR) - C	7589844	Raddin Stacer The Effect of Type of Fishing Line Knot on Amount of Mass Required to Break the Line	
Engineering (EGR) - C	7197978	Rajakumar Rohit Evaluating Image Segmentation Models on Drone-Based Flood Imagery	
Engineering (EGR) - C	7627578	Shadi Tissire Effectiveness of different materials in soundproofing	
Engineering (EGR) - C	7197149	Shah Essam The Effect of Varied Electrical Insulation Materials on the Electrical Output of a Resisted Current	
Environmental & Earth Science (ENV) - A	7216013	Ackleson Emma Comparing the Carbon Sequestration Efficiency of Algae and Diatom Phytoplankton in a Replicated Epipelagic Environment Under Simulated Climate Change Conditions	
Environmental & Earth Science (ENV) - A	7316021	Bierlein Lyndon What is The Most Effective Way to Increase Nitrogen in a loamy-textured Soil?	in person
Environmental & Earth Science (ENV) - A	7316061	Butt Kelly The Effects of Inorganic and Organic Fertilizer on Soil Quality	in person

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Environmental & Earth Science (ENV) - A	7323674	Coughlan William Effect of Microplastics on Growth and Reproduction of <i>Daphnia magna</i>	in person
Environmental & Earth Science (ENV) - A	7620951	Dobson Abby A Study of The Effect of Varying Levels of Iron Supplementation on Lettuce (<i>Lactuca sativa</i>) Growth in Media-bed Aquaponics	in person
Environmental & Earth Science (ENV) - A	7583666	Eanes Aiden Perfluoroalkyl and Polyfluoroalkyl Substances (PFAS) "Forever" Chemicals Presence in Virginia Drinking Water and Household Usage	
Environmental & Earth Science (ENV) - A	7601089	Lord Connor The Effect of Uraninite-Simulated Phosphogypsum-Based Roadways on Red Worms and Pill Bugs Living in the Soil	
Environmental & Earth Science (ENV) - A	7620056	Morgan Jaeden Effects of Different Fertilizers on Soil Microbial Activity and Production	in person
Environmental & Earth Science (ENV) - A	7613046	Ni Alexandra Machine Learning-Driven Analysis of Temperature and Proximity Effects on Landfill Greenhouse Gas Emissions	in person
Environmental & Earth Science (ENV) - A	7623647	Swenson Alexandria Mechanical and Aesthetic Properties of Alginate-Based Yarn and its Commercial Counterparts	in person
Environmental & Earth Science (ENV) - A	7613988	Uppalapati Kavya The Effect of Temperature Abuse on Ascorbic Acid Concentration	in person
Environmental & Earth Science (ENV) - A	7598933	Webb Gabriella Exploring The Effect Of Changes In Water Temperature On <i>Pyrocystis Fusiformis</i>	in person
Environmental & Earth Science (ENV) - A	7590416	Whitt - Victoria - EFFECTIVENESS OF DIFFERENT SUBSTRATES AND TEXTURES ON THE SETTLEMENT OF EASTERN OYSTER LARVAE (<i>CRASSOSTREA VIRGINICA</i>) USING A SPAT-ON-SHELL AQUACULTURE METHOD	in person
Environmental & Earth Science (ENV) - A	7443951	Whorley Carolanne The Effect of Sand Filtration Ratio of <i>Escherichia coli</i> Removal from Water	in person
Environmental & Earth Science (ENV) - A	7316607	Winn Ella The Phytoremediation Efficiency of <i>Elodea canadensis</i>	in person
Environmental & Earth Science (ENV) - B	7315474	(Bauer, Elizabeth) Which Access Point in the James River has the Most Microplastics in the Sediment	in person
Environmental & Earth Science (ENV) - B	7606468	Axtell Garrick The Effect of Pollutants on pH of Water	in person
Environmental & Earth Science (ENV) - B	7601364	Bharti Aneesha, The Effect of Different Types of Microplastics on Radish	in person
Environmental & Earth Science (ENV) - B	7315402	Callahan Elijah The Effects of Natural Based Weed Killers on the Heart Rate of <i>Daphnia magna</i>	in person
Environmental & Earth Science (ENV) - B	7316621	Duncan McKenzie The Effect of Nitrogen Filtration on Duckweed Blooms	in person
Environmental & Earth Science (ENV) - B	7593580	Guganathan, Ilakkiya: The Effect of Different Pesticide Amounts on Earthworm Health	in person
Environmental & Earth Science (ENV) - B	7315414	Hanks Amelia The Effect Biomes and Climates Have on the Preservation of	in person
Environmental & Earth Science (ENV) - B	7315465	Harvey Casey The Effect of Nonprescription Painkillers on the Stress and Survival of Water Flea <i>Daphnia magna</i>	in person
Environmental & Earth Science (ENV) - B	7621224	Holland Lucas, The Relationship Between Heat and Income in Virginia: A Correlational Study	in person
Environmental & Earth Science (ENV) - B	7598694	Motley Anne The Impact of Salinity and Temperature on the Total Population and Species Distribution of Jellyfish in the Rappahannock River	

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Environmental & Earth Science (ENV) - B	7585852	Parekh Aesha The Effect of Opuntia ficus-indica on Water Clarity	in person
Environmental & Earth Science (ENV) - B	7598233	Phillips Charlotte Investigating Microplastic Trapping Efficiency of Coral Reef Regrowth Structures in Simulated Ocean Currents in the Presence of Modeled Acropora cervicornis	in person
Environmental & Earth Science (ENV) - B	7613767	Royster Lucas, Soil from Different Terrains and Their Amounts of Soil Carbon	in person
Environmental & Earth Science (ENV) - B	7629576	Simal Kathryn The Effect of pH on the Disintegration Rate of Coral Skeletons	in person
Environmental & Earth Science (ENV) - B	7604538	Zala Nandika The Effect of Varying Amounts of Different Types of Paint, Added to Water, on the Reproductive Rate of Duckweed	
Environmental & Earth Science (ENV) - C	7615532	Allen Olivia Potential for Coastal Alkalinity Enhancement Using Calcium Ion Supplementation Under Normal and Acidified Conditions	
Environmental & Earth Science (ENV) - C	7555675	Casper Carys Everyday Algae: The Effects of Pollutants on Algae Growth	
Environmental & Earth Science (ENV) - C	7623796	Christensen Kaylynn Coliform Levels in Aquatic Ecosystems	
Environmental & Earth Science (ENV) - C	7561395	Fiorino Anthony -The Effect of Liquid Medium Aeration on the Decolorization of Crystal Violet by Trametes versicolor	
Environmental & Earth Science (ENV) - C	7637060	Gebeyehu Samuel, Olabode Victor, Olabode Victoria, The Efficiency of Microbial Fuel Cells in Producing Electricity in Differing Environmental Conditions using Chlorella vulgaris as a biocatalyst	
Environmental & Earth Science (ENV) - C	7588991	Jain Saanvi, The Use of Various Sorbents as an Eco-friendly Oil Spill Treatment	
Environmental & Earth Science (ENV) - C	7316635	Kim Hannah The Effect of Microplastics in Soil on Prevalence in Corn Tissue	
Environmental & Earth Science (ENV) - C	7603591	Maruvanchery Rhea The Effect of Natural Pesticides on Ocimum basilicum's Pest Vulnerability	
Environmental & Earth Science (ENV) - C	7315929	Morford Caden Economic Feasibility of a Home Scale Green Energy Storage System Compared to Traditional Battery Storage	
Environmental & Earth Science (ENV) - C	7242127	Patankar Ishaan Concentration Dependent effects of Endocrine-Disrupting Chemicals on Daphnia Magna	
Environmental & Earth Science (ENV) - C	7602800	Vasudev Aditi The Effect of Natural Water Filtering Materials on the Heavy Metal Concentration in Drinking Water	
Environmental & Earth Science (ENV) - C	7547273	Walker Mason Determining The Effects of Fiddler Crabs on Spartina alterniflora Based on Height, Density, and Dissolved Oxygen	
Environmental & Earth Science (ENV) - C	7611786	Welch Stephen SAV's Role in Combatting Climate Change and Nutrient Pollution: A Comparative Analysis on SAV Water Quality Impact	
Environmental & Earth Science (ENV) - C	7622638	White-Barfield Xavier, The Effect of Acid and Lime Fertilizer on Soil Acidity (pH), Soil Quality and Crop Growth: Soybean (Glycine Max) Growth	
Environmental & Earth Science (ENV) - C	7629305	Wilson Ava The Growth of Barnacles and Other Fouling Species on Various Surfaces in Autumn	
Environmental & Earth Science (ENV) - D	7613249	Aayush Jindal, The Effect of Ferrofluid on Spilled Oil Extraction From Seawater	
Environmental & Earth Science (ENV) - D	7611024	Abuan Jullian The Effect of Differing Obstructions on Wind Erosion	
Environmental & Earth Science (ENV) - D	7619698	Aggarwal Swati Testing Natural and Store-Bought Stain Removers on Different Color Cotton Fabric	

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Environmental & Earth Science (ENV) - D	7621738	Foster Anna The Effect of Exposing a Wildflower that is Native to Canada, to Smoke, Over Time, on the Growth of the Plant	
Environmental & Earth Science (ENV) - D	7567901	Holmstrom Ann The Effect of Various Types of Bulbs, Used in the Same Light, on the Night of a New Moon, on Star Visibility, Measured Using ImageJ Software	
Environmental & Earth Science (ENV) - D	7584508	Kannan Sahana The Effect of Homemade Cleansing Methods on Pesticide Removal from Capsicum	
Environmental & Earth Science (ENV) - D	7604661	Kosek Addie The Influence of Moon Phases on Nocturnal Animal Activity at Christchurch School	
Environmental & Earth Science (ENV) - D	7125387	Kumar Devansh Evaluating Water Pollution Through the Effect of Organic Kelp Fertilizer on Brine Shrimp (<i>Artemia salina</i>)	
Environmental & Earth Science (ENV) - D	7635546	Lucas Finn Effectiveness of Water Treatment Processes	
Environmental & Earth Science (ENV) - D	7405319	Malik Zainah -The Effect of Various Microplastics on <i>Pisum sativum</i> DNA	
Environmental & Earth Science (ENV) - D	7600988	Neuman Hayden The Effect of Photocatalysis on the Purification of Lake Water	
Environmental & Earth Science (ENV) - D	7490620	Obeng Lauren, Improving Water Conservation in Agriculture: The Potential of Biodegradable Hydrogels	
Environmental & Earth Science (ENV) - D	7594329	Shackleford Anne How Salinity and Size Grade Affects the Molting of Blue Crabs	
Environmental & Earth Science (ENV) - D	7636363	Wadnerkar Pari The Effect of the Type of Pesticide on the Mortality Rate of <i>Daphnia Magna</i>	
Environmental & Earth Science (ENV) - D	7584977	Winter Samantha The Effect of Simulated Acid Rain on Shingles	
Environmental & Earth Science (ENV) - E	7604812	Abigail Fannin A Study of the Difference in Birdsong Frequencies Between Urban and Rural Locations	
Environmental & Earth Science (ENV) - E	7611536	Bisnath Shiven The effect of Phosphate Based Detergent on <i>Daphnia magna</i> mortality.	
Environmental & Earth Science (ENV) - E	7611803	Edassery Kristine The Effect of Quantity of Polyethylene Microbeads on the Concentration of Chlorophyll a in <i>Chlorella vulgaris</i>	
Environmental & Earth Science (ENV) - E	7624719	Emma Ho Carbon Capture: The Environment Impact of No-Mow Zones and Forests in Mitigate Greenhouse Gases	
Environmental & Earth Science (ENV) - E	7561870	Griffith Grayson How Do PVA and PEG Affect the Regeneration of Planaria Worms?	
Environmental & Earth Science (ENV) - E	7604637	Harding Reagan, The Impact of Anthropogenic Noise on Wildlife Biodiversity in Three Different Locations on the Christchurch School Campus	
Environmental & Earth Science (ENV) - E	7604750	Hinton, Harrison: Measurement of Biodiversity of Forage Species in the Lower Rappahannock River with Minnow Pots	
Environmental & Earth Science (ENV) - E	7624601	Jablonsky Cecelia, Examination of ants on a local school campus looking at Invasive Species	
Environmental & Earth Science (ENV) - E	7604768	Janzen Madeline Reef Revival: A Study on the Impacts Made from a Single Reef Compromised by <i>Crassostrea virginica</i> (Virginia Oyster) on the Water Clarity in the Rappahannock River	
Environmental & Earth Science (ENV) - E	7258767	Joyasawal Shriyans A Study on The Affects of Microplastic Concentration on <i>Daphnia Magna</i> Population	

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Environmental & Earth Science (ENV) - E	7604687	Matzky Adelaide An analysis of 3 years of Growth and Carbon Sequestration in Trees at Christchurch School	
Environmental & Earth Science (ENV) - E	7707358	Murphy Liam, The Effect of Water pH on Microplastics	
Environmental & Earth Science (ENV) - E	7624202	Musser Braeden, Levels of Dissolved Oxygen, pH, and Nitrate in Water	
Environmental & Earth Science (ENV) - E	7620761	Reed Hass The effect of location on water purity in pH, Ammonia, Nitrates, and Nitrites	
Environmental & Earth Science (ENV) - E	7602895	Reyes Alessandra The Effects of Lake Location on the Amount of Heavy Metal Pollution in the Water	
Environmental & Earth Science (ENV) - E	7681204	Rowan Toner the health of American oysters at the Christchurch School's waterfront	
Mathematics: Theoretical & Modeling (MTM)	7486523	Bandla Shriya, Vithoulkas Tess Using Modeling Methods to Analyze Environmental Effects on Coral Regeneration	
Mathematics: Theoretical & Modeling (MTM)	7139103	Evie Elgart: Optimizing Combination Antibiotic Therapy for Localized and Disseminated Lyme Disease	
Mathematics: Theoretical & Modeling (MTM)	7316595	Houlihan Logan The Effect of Spoiler Length and Depth on Drag and Downforce	in person
Mathematics: Theoretical & Modeling (MTM)	7476369	Identifying optimal metal-organic frameworks for adsorption-based carbon capture using natural language processing	
Mathematics: Theoretical & Modeling (MTM)	7191637	Jaddu Sidh A Novel Framework for Efficient Discovery of Synthesizable, Biodegradable Plastics Using the Simplified Molecular Input Line Entry System and a Transformer-Based Synthesizability Assessment Tool	in person
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