**Haverford College Class of 2017 Graduates**

**Anna Juliette Aaronson**: English major, with a minor in Neuroscience; thesis title: “Spirituality and Simulacra: Understanding the Mundane and the Metaphysical in Don DeLillo’s *White Noise*;" hometown: Petaluma, CA; high school: Sonoma Academy

**Hannah Storm Abrahams**: Political Science major, with concentration in Peace, Justice, and Human Rights; thesis title: “Women After War: A Comparative Analysis of the Gender Quota Trend in the Post Conflict Contexts of Uganda, Sierra Leone, and Tunisia;” hometown: Williamsburg, VA; high school: Lafayette High School

**Matthew W. Abruzzo**: Astrophysics major, with concentration in Scientific Computing; thesis title: “Quantitative Morphology Measures in Galaxies: Ground-Truthing from Simulations;" hometown: Garden City, NY; high school: Garden City Senior High School

**Amira Aladin Abujbara**: English major, with a minor in Environmental Studies; thesis title: “Theatres of Threat: Modern Feeling and Post 9/11 Consciousness in McEwan’s *Saturday*;" hometown: Doha, Qatar; high school: American International School

**Ethan Orion Adelman-Sil**: Political Science major, with a minor in Sociology; thesis title: “The Promise of Forever Affordable Housing: An Analysis of the Variations and Structural Limits of Community Land Trusts in the Face of Gentrification-Induced Displacement;" hometown: Portland, OR; high school: Cleveland High School

**Isabel Louise-Agnew**: Classical Culture and Society major; thesis title: “Hadrian’s Villa: A Legacy of Spatial Innovation;" hometown: Falmouth, ME; high school: The Waynflete School

**Jenny Ahn**: English major, with a minor in Film Studies, Bryn Mawr College; thesis title: “Visions of Light: Spectating Images in H.D.’s Cinema and Poetry;" hometown: New York, NY; high school: The Spence School

**Alexis Medora Alavi**: Political Science major, with concentration in Peace, Justice and Human Rights; thesis title: “Islamic State Media Output: Examining the Variation Amongst Islamic State Provinces;" hometown: McMurray, PA; high school: Peters Township High School

**Zacharia Mou’waffaq Jamal Alden**: Comparative Literature major; thesis title: “Surveying the Psychological Evolution of the Detective in “The Murders in the Rue Morgue,” “The Purloined Letter,” “La muerte y la brújula,” and *City of Glass* by way of Shoshana Felman’s ‘The Case of Poe: Applications/Implications of Psychoanalysis’;" hometown: Dallas, TX; high school: St. Mark’s School

**Katherine Neal Allen**: Biology major, with a minor in Sociology; thesis title: “Optimizing *In Vitro* CRISPR Assemby and Application in *Chlamydomonas reinhardtii*;" hometown: Falcon Heights, MN; high school: Roseville Area High School

**Brandon Marques Allenye**: English major; thesis title: “The Black Cry to Be Seen: Analyzing Oppressive Representations of Blackness as Inscribers of Invisibility and Hyper-Visibility in Ralph Ellison’s *Invisible Man*;" hometown: Bronx, NY; high school: Xavier High School

**Claudia Fabiola Amaral Marrero**: Psychology major; thesis title: “The Neurobiological Mechanisms of Postpartum Depression: The Role of Oxytocin in the Hypothalamus and Amygdala;" hometown: Guaynabo, PR; high school: Colegio Puertorriqueno de Nina

**Ian Andolsek**: Philosophy major; thesis title: “Kierkegaardian Ethics and Supererogation;" hometown: Cape Eliz, ME; high school: Cape Elizabeth High School

**Lucas Constantine Athanassiadis**: East Asian Languages and Cultures major, with a minor in Economics; thesis title: “The Propoganda Poster: A Multidimensional Instrument for Public Influence in the Cultural Revolution;" hometown: Agoura Hills, CA; high school: Viewpoint School

**Alexis Mary Auer**: International Studies major, Bryn Mawr College, with minors in Economics and East Asian Language and Culture, Bryn Mawr College; thesis title: “Recognizing Oligarchic Structures of Power: A Comparison of the United States and South Korea;" hometown: South Orange, NJ; high school: Columbia High School

**Ruth Elizabeth Bagley**: Linguistics and Languages major, with minors in Chinese and Computer Science; thesis title: “Attitudes Towards Quechua: A Linguistic Study of Writings from Peru, Ecuador, and Bolivia;" hometown: Houston, TX; high school: St. Agnes Academy

**Hannah Ruth Baker**: Biology major, with a minor in Neuroscience; thesis title: “The role of the twin-arginine translocase (TAT) system in ciprofloxacin resistance and cross-resistance in *Pseudomonas aeruginosa*;" hometown: Ashaway, RI; high school: Chariho Regional High School

**Miranda Cathryn Baker**: Chemistry major, with a minor in Computer Science; thesis title: “Characterization, Identification & Incubation of Marine Fungi Isolated from Weathered Oil Samples;" hometown: Santa Cruz, CA; high school: Georgiana Bruce Kirby Prep SC

**Jake Travis Bassinder**: Economics and Political Science majors; thesis title: “Economics and Political Outcomes: Europe’s Far Right;" hometown: Pt Pleasant, NJ; high school: Ranney School

**Andrew Joseph Beck**: Political Science major, with a minor in Educational Studies; thesis title: “More Than Just a Book Club: Authenticity and Efficacy of Social-Movement Teacher Unionism in Chicago and Philadelphia;" hometown: Baltimore, MD; high school: Baltimore City College

**Sarah Katherine Betti**: Astrophysics major; thesis title: “VLA Observations of the Magnetic Field of the Smith High Velocity Cloud;" hometown: Herndon, VA; high school: Herndon High School

**Holden Kent Blanco**: Fine Arts major; thesis title: “A South Street Aperture;" hometown: Burlington, VT; high school: Burlington High School

**Christopher Sayrs Bobbe**: English major, with a minor in French and Francophone Studies; thesis title: “It’s wanting to know…”: The Troubled Matter of Stoppard’s *Arcadia*;" hometown: Burnsville, NC; high school: The North Carolina School of Science & Math

**Clio Laird Bodie**: Psychology major, with a minor in Education, Bryn Mawr College; thesis title: “The Neurobiological Etiology of Postpartum Depression: The Role of Oxytocin in the Hypothalamus and the Amygdala;" Chevy Chase, MD; high school: Bethesda Chevy Chase High School

**Nicole Serwaa Bonsu**: Economics major, with concentration in Africana Studies; thesis title: “Factors That Influence Decision-Making in Criminal Trials: Does Race Play a Role?;" hometown: Accra-North, Ghana; high school: The SOS Hermann Gmeiner International College

**Levi Jakobi Rader Bowers**: Biology major, with a minor in Spanish; thesis title: “Contribution of the Twin-Arginine Translocase (TAT) system of *Pseudomonas aeruginosa* in an acute *Drosophila melanogaster*, fruit fly infection model;" hometown: Sewickley, PA; high school: Quaker Valley Senior High School

**Jamauri D. Bowles**: English major; thesis title: “An Exploration of Racial Identity and Performance in *The Autobiography of an Ex-Colored Man*;" hometown: E Palo Alto, CA; high school: Eastside College Prep School

**Mason Fielding Bracker**: Growth and Structure of Cities major, Bryn Mawr College, with a minor in Economics; thesis title: “The Vertical Neighborhood: Creating Community in Urban Multi-Family Housing;" hometown: Hartford, CT; high school: The Watkinson School

**Clayton Boas Brandt**: Growth and Structure of Cities major, Bryn Mawr College; thesis title: “Rebuilding a Neighborhood: Architecture and Redevelopment in the Lower Ninth Ward, New Orleans;" hometown: New York, NY; high school: Bard High School Early College

**Ian Thomas Brastow**: Physics major; thesis title: “A Search for Transiting Exoplanets Around White Dwarfs;" hometown: Westchester, PA; high school: B Reed Henderson High School

**Michael William Brier**: English major; thesis title: “Myopia and Multiplicity: Narrative, Interpretation, and History in Richard Linklater’s *Slacker*;" hometown: S Abington Township, PA; high school: Scranton Preparatory School

**Matthew J. Buczek**: Psychology major, with a minor in Neuroscience; thesis title: “The Role of Therapeutic Alliance and Emotional Expressiveness in the Association Between Attachment Style and Treatment Outcomes;" hometown: South River, NJ; high school: Kiski School

**Madeline Fitzgerald Caron**: Psychology major; thesis title: “Naturally Motivated Behavior and Neuroplasticity: How Sexual Experience Affects Neural Activation During Sexual Behavior in Female Syrian Hamsters;" hometown: Seattle, WA; high school: The Bush School

**Derrick S. Carr**: Astrophysics major, with a minor in Japanese; thesis title: “Deep WIYN Imaging of the Globular Cluster System of the Lenticular Galaxy NGC 3607;" hometown: Purcellville, VA; high school: St. Andrew’s Episcopal School

**Courtney Lynne Carter**: English Major; thesis title: “Photographic Memory in Vladimir Nabokov’s *Lolita*;" hometown: Appomattox, VA; high school: Virginia Episcopal School

**Connor Martin Cassidy Irizarry**: Computer Science major; thesis title: “Learning Models for Opinion Mining Over a Fundamental Analysis Corpus;" hometown: San Juan, PR; high school: Cupeyville School

**Benjamin Schiraldi Cattau**: Biology major, with a minor in Philosophy; thesis title: “Localization of the Intracellular Bacteria *Wolbachia* Within Developing *Drosophila* Germlines;" hometown: Larchmont, NY; high school: Mamaroneck High School

**Kendall Rose Chambers**: Biology major, with a minor in Neuroscience; thesis title: “An Examination of *Wolbachia* Infection Status in Lab Isolates of 37 *Drosophila* Species, Including Descendants from Previously Transfected *D. suzukii*;" hometown: Rocklin, CA; high school: Rocklin High School

**Kyu Hyun Chang**: Computer Science major, with a minor in Statistics; thesis title: “Explaining Active Learning Queries;" hometown: Seoul, South Korea; high school: St Mary’s High School, NY

**Naomi Chaqueco**: Chemistry major, with a minor in Education, Bryn Mawr College, and Secondary Teacher Certification in PA; thesis title: “Creating an Inquiry-Based Lab Module for Second Semester Chemistry Students, Based on Photovoltaic Devices;" hometown: Los Angeles, CA; high school: James Monroe High School

**Lu Chen**: Biology major, with a minor in Health Studies; thesis title: “Examining the Twin-Arginine Translocase System of *Pseudomonas aeruginosa* in a *Drosophila melanogaster* Chronic Infection Model;" hometown: Trenton, NJ; high school: The Stuart County Day School

**Melis Cin**: Political Science major, with a minor in Anthropology; thesis title: “International Law and Its Burden on the Turkish Welfare State;" hometown: Istanbul, Turkey; high school: Koc Ozel Lisesi

**Francesca Helene Ciocco**: Biology major, with a minor in Health Studies; thesis title: “Cross-species functional homology of the twin-arginine translocation pathway in *Pseudomonas aeruginosa* and *Escherichia coli*;" hometown: Gettysburg, PA; high school: Gettysburg Area High School

**Tafari Clarke-James**: Mathematics major; thesis title: “On the Chip-Firing of Divisors and the Brill-Noether Generality of Ladder Graphs;" hometown: Trenton, NJ; high school: Trenton Central High School-West Campus

**Matthew Franklin Clausen**: Economics major; thesis title: “Forecasting Future Economic Activity: The High-Yield Bond Spread as a Leading Indicator;" hometown: Glen Gardner, NJ; high school: Delbarton School

**Emilia Noailles De Lara Cobbs**: Biology major, with a minor in Neuroscience; thesis title: “Investigating Glycinergic Neurons in Decision-Making: In vivo Ca2+ Imaging of Inhibitory Neurons in Larval Zebrafish;" hometown: Middletown, DE; high school: The St. Andrew’s School

**Kamala Codrington-White**: English major, with a minor in Japanese; thesis title: “Empty Eggshells;" hometown: Takoma Park, MD; high school: Albert Einstein Senior High School

**Emma Rachel Cohen**: History of Art major, Bryn Mawr College, with a minor in Museum Studies, Bryn Mawr College; thesis title: “Reweaving Ann Hamilton’s *habitus*;" hometown: Evanston, IL; high school: Evanston Township High School

**Ana Teresa Colón García**: Anthropology major, with a minor in Environmental Studies; thesis title: “Protecting Nature: With or From the People? *Towards a paradigm of acknowledgement, understanding, and collaboration between an environmental conservation organization and surrounding communities in Puerto Rico’s protected areas*;" hometown: Guaynabo, PR; high school: Academia Maria Reina

**Jonathan Michael Cookmeyer**: Physics and Mathematics majors; thesis title: PHYSICS: “Axioms and the Matter Power Spectrum,” MATHEMATICS: “Affine Algebras and the Quantum Cohomology of the Grassmannian;" hometown: Apex, NC; high school: Raleigh Charter High School

**Abigail Towl Corcoran**: History major, with a minor in English, Bryn Mawr College; thesis title: “Creating Meaningful Lives: The Transition from Girlhood to Womanhood in Mid-Nineteenth-Century Philadelphia Quaker Communities;" hometown: Greensboro, NC; high school: Grimsley High School

**Freda Ruth Glantz Coren**: Anthropology major, with minors in Health Studies and Spanish; thesis title: “‘Aquí está mi corazón’ Learning Race and Performing Citizenship: Narratives of Undocumented Mothers and a Non-Profit Organization;" hometown: Dallas, TX; high school: J J Pearce High School

**William Walker Corkery**: Economics major, with a minor in Statistics; thesis title: “Investigating the Impact of Search Query Data on Forecasting Housing Prices and Future Fluctuations;" hometown: Needham, MA; high school: Needham High School

**Lauren Ann Correia**: Biology major, with minors in Spanish and Chemistry; thesis title: “Investigating the Effect of the Twin-Arginine Translocase (TAT) System in the Pathogenesis of *Pseudomonas* *aeruginosa* in a *Caenorhabditis elegans* Model of Infection;" hometown: Cranford, NJ; high school: Cranford High School

**Claire McEwen Côté**: Biology major, with a minor in Health Studies; thesis title: “Investigating *Wolbachia* Morphology in Early *Drosophila* Embryos Using Transmission Electron Microscopy;" hometown: Action, MA; high school: Acton-Boxborough Regional High School

**Valentine Virginie Courouble**: Chemistry major, with a minor in Health Studies and concentration in Biochemistry; thesis title: “Investigating the evolution of type II polyketide acyl carrier proteins’ structure and function;" hometown: Washington, DC; high school: The Washington International School

**Catherine Lally Curran**: English major; thesis title: “Historicizing “a fresh, green breast of the new world”: A Postcolonial Reading of F. Scott Fitzgerald’s *The Great Gatsby*; hometown: Chadds Ford, PA; high school: The Wilmington Friends School

**Victoria F. D’Acunto**: Biology major, with a minor in Neuroscience; thesis title: “Exploring C9orf72 Dipeptide Repeat Protein Aggregation and Toxicity in Neurons in *D. melanogaster*;" hometown: Islip, NY; high school: Islip High School

**Breanna I. D’Antonio**: Psychology major, with a minor in Neuroscience; thesis title: “The Neurobiological Mechanisms of Postpartum Depression: The Role of Oxytocin in the Hypothalamus;" hometown: Painesville, OH; high school: Riverside High School

**Ana Natasha Daviduke**: Political Science major, with a minor in Educational Studies; thesis title “A District Divided: Analyzing Policy Responses to Racial Isolation in U.S. Schools;" hometown: North Bend, WA; high school: The Bush School

**Kyle Persand Davis**: Economics major, with a minor in Mathematics, Bryn Mawr College; thesis title: “Sexual Orientation Discrimination in Labor Markets;" hometown: Old Greenwich, CT; high school: Greenwich High School

**Stephen Joseph Davis Hernandez**: Spanish major; thesis title: “Narrativas y realidades de inmersión: applicaciones de lo fantástico en *La invención de Morel* y *Tlön, Uqbar, Orbis Tertius*;" hometown: Minnetonka, MN; high school: International School Minnesota

**Micah Josephine Davoren**: Psychology major, with a minor in Educational Studies; thesis title: “Attachment Style as a Predictor of Social Anxiety Treatment Outcomes;" hometown: Garrison, NY; high school: The Masters School

**Ethan Samuel Deininger**: Economics, with a minor in Statistics and concentration in Mathematical Economics; thesis title: “Agreement Between Patient and Doctor Drug Evaluations;" hometown: West Roxbury, MA; high school: The Roxbury Latin School

**Gabriel Yvan Delabra**: Political Science major; thesis title: “Is Affirmative Action a Worthwhile Policy Initiative to Improve Racial Equality as Upheld by Current U.S. Jurisprudence?;" hometown: Exeter, NH; high school: Phillips Exeter Academy

**Joseph O’Connell DeNoon**: English major; thesis title: “‘Those Dying Generations…’: Degeneration Through Violence, Social Decay, and Genre Subversion in *No Country for Old Men*;" hometown: Morristown, NJ; high school: Newark Academy

**Jared Leonard Deveau**: Economics major; thesis title: “Parental Involvement as Mediator Between Socioeconomic Status and Dropping out of High School;" hometown: Park Ridge, IL; high school: The St. Ignatius College Preparatory School

**Audra Eleanora Devoto**: Biology major, with concentration in Scientific Computing; thesis title: “Pipeline and method development for characterizing the diverse leaf microbiome of *Ficus*;" hometown: Middletown, CT; high school: Choate Rosemary Hall

**Amelia Halperin DiAngelo**: Mathematics major; thesis title: “The Happy End Problem;" hometown: Oak Ridge, TN; high school: Oak Ridge High School

**Sergio Díaz Luna**: Political Science major, with concentration in Latin American, Iberian, and Latino Studies; thesis title: “#RenunciaYa: A Case Study of Social Mobilization in Guatemala;" hometown: Pomona, CA; high school: Ganesha High School

**Ariel Skye Kietzman Dineen**: Biology major, with a minor in Environmental Studies; thesis title: “Investigating Foliar Water Uptake in *Welwitschia mirabilis*: Physiology of a Rare Namibian Desert Plant;" hometown: Brooklyn, NY; high school: The Berkeley Carroll School

**Kelly Elaine Dombek**: Philosophy major, with a minor in Psychology; thesis title: “Nietzsche contra Freud: Geneaology/Archaeology of Morals;" hometown: Columbia, MD; high school: Hammond High School

**Evan Samuel Dorman**: Economics major; thesis title: “Offshoring and Industry Wages in the U.S.;" hometown: Great Neck, NY; high school: John Miller Great Neck No-High School

**Dana Grace Duncombe**: Sociology major, Bryn Mawr College, with a minor in French and Francophone Studies; thesis title: “Nurturing Volunteers: A Critical Analysis of Volunteerism in the Nonprofit Social Service Sector;" hometown: Drexel Hill, PA; high school: Upper Darby High School

**Peter Durlacher**: Spanish major, with a minor in Educational Studies, and Secondary Teacher Certification in PA; thesis title: “Abindarrdez, el morisco perfecto;" hometown: Havertown, PA; high school: Haverford Township High School

**Sarah Elizabeth Dwyer**: Sociology major; thesis title: “Collective Realities: A Durkheimian Analysis of Evolution, Climate Change, and Southern Identity;" hometown: Maryville, TN; high school: Maryville High School

**Caleb Francis Eckert**: Anthropology major, with a minor in Environmental Studies; thesis title: “Unsettling Spring Health;" hometown: Flagstaff, AZ; high school: Flagstaff Arts & Leadership Academy

**Charlotte Eden Edelstein**: English major, with concentration in Peace, Justice and Human Rights; thesis title: “Ways of Storytelling: The Creation of a Discourse of Suffering in Zakes Mda’s *Ways of Dying*;" hometown: Cambridge, MA; high school: The Winsor School

**Sherlande Djeny Edouard**: Psychology major; thesis title: “Facilitating Creativity Through Mind-Wandering Incubation;" hometown: Silver Spring, MD; high school: Montgomery Blair High School

**Adedoyin Abimbola Eisape**: Biology major, with minors in Neuroscience and Health Studies; thesis title: “Neuroscience and Health Studies Characterizing the Role of *ap2s1* in the Behavioral Plasticity of the Acoustic Startle Response in *Danio rerio*;" hometown: Jackson, NJ; high school: The George School

**John Mason Emmert**: Music major, with a minor in Psychology; thesis title: “Original Composition entitled ‘Three Psalms’;" hometown: Lancaster, PA; high school: Lampeter Strasburg High School

**Rui Fang**: Physics and Astronomy majors, with concentration in Scientific Computing; thesis title: “Study of Peacock Feather Iridescence;" hometown: Nanjing, China; high school: Nanjing Foreign Language School

**Eliot Korsak Faust**: Political Science major, with a minor in Chinese; thesis title: “**Does It Matter If the Cat Is Black or White?** Examining Varying levels of Violence Among Ethnic Minorities in China;" hometown: Bethesda, MD; high school: The Sidewell Friends School

**Francesca Brianna Felder**: Philosophy major; thesis title: “Accounting for Identity with Alcoff and Butler;" hometown: Ridgewood, NJ; high school: Ridgewoord High School

**Darby Marie Festa**: Economics major; thesis title: Reducing the Burden: Eradication of Malaria in Sub-Saharan Africa; hometown: Cherry Hill, NJ; high school: Cherry Hill High School East

**Kristen Elizabeth Fiore**: Chemistry major, with concentration in Biochemistry; thesis title: “Using the Thiocyanate Probe to Elucidate the Lipid-Bound Dynamics of N-Terminally Acetylated Alpha-Synuclein;" hometown: Lexington, MA; high school: Lexington High School

**Katharine Dodds Franks**: English major, with concentration in Gender and Sexuality Studies; thesis title: Queer Black Futurity in Deanny Senna’s *Caucasia*; hometown: New York, NY; high school: Hunter College High School

**Abigaile Catherine Frerotte**: Biology major; thesis title: “Epigenetic Regulation of Transgene Expression in *Chlamydomonas reinhardtii*;" hometown: Saint Louis, MD; high school: The John Burroughs School

**Alexander Jayson Frost**: Biology major, with a minor in Classical Culture and Society, and concentration in Biochemistry; thesis title: “Effects of Disrupted Aging Mechanisms on α-Synuclein Aggregation in a *Caenorhabditis elegans* Model of Parkinson’s Disease;" hometown: New York, NY; high school: Regis High School

**Michael Nicholas Furey**: Political Science major, with a minor in Economics; thesis title: “Trumping Trump: Understanding the 2016 Election and the Right-Wing Populist Response;" hometown: Worcester, PA; high school: The Friends Central School

**Averi Nicole Gaines**: Psychology major, with a minor in Philosophy; thesis title: “Valued Domain Involvement: How Living a Valued and Complex Life May Buffer Against the Negative Life Experiences Associated with Social Anxiety;" hometown: Wake Forest, NC; high school: Ravenscroft School

**Elena Taylor Garcia**: Psychology major; thesis title: “Mechanisms of Mind-Wandering and Its Effect on Creative Problem Solving;" hometown: Port Saint Lucie, FL; high school: John Carroll High School

**Eric Amar Gardner**: Psychology major; thesis title: “Integrative Mechanics of Mind-Wandering and Its Effects on Creativity;" hometown: Warren, NJ; high school: Watchung Hills Regional High School

**Christopher Trent Garling**: Astrophysics major; thesis title: “Mapping the Tidal Destruction of the Hercules Dwarf: A Wide-Field DECam Imaging Search for RR Lyrae;" hometown: York, PA; high school: Central York High School

**Rachael Danielle Garnick**: Political Science major; thesis title: “Public Interest Group Effectiveness: A Climate Policy Case Study;" hometown: Merion Sta, PA; high school: The William Penn Charter School

**Kenna Dylana Garrison**: Economics major, with a minor in Statistics, and concentration in Mathematical Economics; thesis title: “The Effects of Medical Marijuana on Crime Rates;" hometown: East Sandwich, MA; high school: Sandwich High School

**Francesca Elisabeth Bremond Gascoigne**: Anthropology major, with concentration in Peace, Justice and Human Rights; thesis title: “Art: Share the Wealth / How the Dissolution of Public Art Funding Will Deepen Class Division in the United States and Solutions to Prevent It;" hometown: San Diego, CA; high school: Francis W. Parker School

**Christopher J. Gibson, Jr.**: Computer Science major; thesis title: “Exploring the Creation of a Video Game Controller Designed for Powered Wheelchair Users;" hometown: Norfolk, MA; high school; The Noble and Greenough School

**Solomon Lake Giffen-Hunter**: Computer Science major; thesis title: “Representing Program Verification and Proofs in an Interactive Medium That Provides Immediate Feedback;" hometown: West Branch, IA; high school: The Scattergood Friends School

**Daniel Luke Gillen**: Physics and Music majors; thesis title: *PHYSICS*: “Sonification of Climatic Data in MATLAB: An Acoustic Case Study,” *MUSIC*: “Original Composition entitled ‘Biomes’;" hometown: New York, NY; high school: The Beacon School

**Natalie Ann Giovino**: Chemistry major, with a minor in Italian Studies, Bryn Mawr College, and concentration in Biochemistry; thesis title: “Semenogelin I Peptide Hydrogels: An Analysis of Gelation, pH dependence, and Secondary Structure;" hometown: Merrick, NY; high school: John F. Kennedy High School

**Andrew Marshall Glaser**: Mathematics and Physics major, with a minor in Computer Science; thesis titles: *MATHEMATICS*: “Edge-Lexicographic Shellability on Posets of Newton Polygons,” *PHYSICS*: “Machine Learning Applications to Dark Matter Halo-Finding;" hometown: White Plains, NY; high school: White Plains High School

**Madison Rose Glass**: Biology major, with minors in Neuroscience and Psychology; thesis title: “Characterizing Early Hippocampal Circuitry in an *Arx* Mouse Model of Infantile Spasm Syndrome;" hometown: Barnesville, OH; high school: The Olney Friends School

**Amanda Jane Glavin**: Mathematics major; thesis title: “Discrete-Time Bass Model: A Market Diffusion Model and Parameter Estimation Error Analysis;" hometown: Lafayette, CA; high school: “The College Preparatory School”

**Eric Theodore Goodman**: Mathematics major, with concentrations in Mathematical Economics and Computer Science; thesis title: “Representations of the Braid Groups;" hometown: Naples, FL; high school: “Community School of Naples”

**James Patrick Gorman**: History major; thesis title: “Winning One for the Gipper: An Analysis of Football’s Impact on the Identity of the University of Notre Dame;" hometown: Metuchen, NJ; high school: St. Joseph’s High School

**Maura Elizabeth Grant**: Economics major, with a minor in Psychology; thesis title: “Social Media, Market influence, and Social Followership: The Effect of Large Scale Social Influencers on Consumer Purchasing Decisions;" hometown: Chappaqua, NY; high school: Horace Greeley High School

**Richard Grant Greenberg**: Economics major; thesis title: “Absolute Income, Relative Income and Happiness: Comparison by Ethnic Group;" hometown: Prt Washington, NY; high school: Paul D. Schreiber Senior High School

**Eleanor McClure Greenler**: Anthropology major, with a minor in Health Studies, and concentration in Peace, Justice and Human Rights; thesis title: “Refugees, Radishes, and Relationships: How Urban Gardens Facilitate Social Integration Opportunities for Refugees;" hometown: Stoughton, WI; high school: Stoughton High School

**Isabel Alessandra Gross**: Spanish major, with a minor in Anthropology; thesis title: “‘Que no se adore ninguna señora ni señorita’: La poética de la feminidad en las canciones políticas de Violeta Parra;" hometown: Vienna, VA; high school: George C. Marshall High School

**Willa Morgan Gutfreund**: Chemistry major, with a minor in Spanish; thesis title: “Predictive collision-induced dissociation pathways of model estrogenic compounds via negative chemical ionization GC-QTOF mass spectrometry;" hometown: Chappaqua, NY; high school: Horace Greeley High School

**Allison K. Hacker**: Biology major; thesis title: “Investigating the biological basis of *Wolbachia* as a biopesticide against invasive *Drosophila* *suzukii*;" hometown: Los Altos, CA; high school: Mountainview High School

**Christopher Hadad**: Psychology major; thesis title: “How Can Living a Valued and Complex Life Buffer Against Negative Outcomes of Social Anxiety?;" hometown: Berkeley Hts, NJ; high school: Governor Livingston High School

**Charles O. Hale**: Biology major; thesis title: “Distinct Phyllosphere Communities Between Native and Invasive *Phragmites australis*;" hometown: Florence, MA; high school: Northampton Senior High School

**Evan Hamilton**: Computer Science and History majors; thesis titles: *COMPUTER SCIENCE*: “Benchmarking Fairness Aware Machine Learning,” *HISTORY*: “The Long History of Johnson’s Great Society: The Roots of Mass Incarceration In 1960s Poverty Reform;" hometown: Pls Vrds Est, CA; high school: The Chadwick School

**Erin Kaylor Harbor**: History major, with a minor in Environmental Studies; thesis title: “‘Kentucky Herself’: Aunt Molly Jackson, Token Representative of Appalachia;" hometown: Lexington, VA; high school: Rockbridge County High School

**Gus Peter Helbock**: History major, with a minor in Film Studies, Bryn Mawr College; thesis title: “A Historical Analysis of the Films of Andrei Tarkovsky in Relation to the Post-Thaw Soviet Moment;" hometown: Cohasset, MA; high school: Cohasset Jr-Sr High School

**Alexa Sami Herlands**: History major, with concentration in Middle Eastern and Islamic Studies; thesis title: “No Common Slave: Islam, Blackness, and Literacy in Atlantic Slavery;" hometown: E Northport, NY; high school: Northport Senior High School

**Katy Banks Herman**: English major; thesis title: “‘The ‘Her’ They Were Talking About’; Gender, Childhood, and Queer Time in the Works of Harper Lee;" hometown: Chicago, IL; high school: The Francis W. Parker School

**Jesús Sael Hernández**: Sociology major, Bryn Mawr College, with a minor in Educational Studies; hometown: Los Angeles, CA; high school: Los Angeles Leadership Academy High School

**Lucia Elizabeth Herrmann**: English major, Bryn Mawr College; thesis title: “Learning to Drink Two Kinds of Milk: Understanding Representations of Cubania in the US/American Context Through Carmelita Tropicana’s Performance in *Milk of Amnesia*/*Leche de Amnesia*;" hometown: Miami, FL; high school: Gulliver Preparatory School

**Saleh Wael Hindi**: Mathematics major; thesis title: “The Penney Ante Problem;" hometown: Kettering, OH; high school: Kettering Fairmont High School

**William Holden**: Psychology major, with a minor in Neuroscience; thesis title: “Mesolimbic Adaptation Following Acute Drug Exposure;" hometown: Chagrin Falls, OH; high school: The Hawken School

**Christopher S. Hoogstraten**: English major, with a minor in Philosophy; thesis title: “Life Actually and the Human Undone: Sensation, Ecstasy, and Madness in Virginia Woolf’s *The Waves*;" hometown: Bethesda, MD; high school: Walt Whitman High School

**Aaron Martin Horwitz**: International Studies major, Bryn Mawr College; thesis title: “Let’s Clear the Air: Keys to Successful International Environmental Agreements;" hometown: New York, NY; high school: The Riverdale Country School

**Benjamin Jernberg Horwitz**: Anthropology major; thesis title: “The Imaginary Bridge: How Pearl Street Embodies the Neighborhood Struggle Over Space, Placemaking, and Art’s Work;" hometown: Tuscan, AZ; high school: BASIS Oro Valley

**Tara Hosseini**: Psychology major; hometown: Paris, France; high school: Ecole Active Bilingue Jm

**Andrew Kellan Hunter**: Mathematics major; thesis title: “Optimizing Smoothness and Support: Daubechies Wavelets;" hometown: Laguna Niguel, CA; high school: Aliso Niguel High School

**Miriam Soo Young Hwang-Carlos**: Comparative Literature major, with a minor in French and Francophone Studies; thesis title: “Locating Belonging in Postcolonial Space: Homeland Narratives in René Philoctète’s *Le Peuples des terres mêlées* and Kim Lefèvre’s *Retour à la saison des pluies*;" hometown: Leverett, MA; high school: Amherst Regional High School

**Matthew Benjamin Vorenberg Jackson**: Political Science major; thesis title: “The ‘World Wide Web’ and the Mobilization of Equality: Correcting Inequities in American Politics by Getting Out the Vote Using the Internet;" hometown: Providence, RI; high school: The Wheeler School

**Patrick James Jackson**: Economics major; thesis title: “Difference in Purse Sizes Between LPGA and PGA Tours;" hometown: Upr Montclair, NJ; high school: Montclair High School

**Olivia Baker Jacocks**: English major; thesis title: “Containment Breach: Exploring the Intersections of Narrative and Database from *Encyclopédie* to Wiki;" hometown: Rockville, MD; high school: Stone Ridge Country Day School

**Noah Edward Wolfson Jaffe**: International Studies major, Bryn Mawr College, with a minor in Fine Arts; hometown: Wyncote, PA; high school: Germantown Academy

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