

Hope Scholar Grants

Total amount awarded through 2019-20: \$225,158

2019-20

| Name | Faculty Sponsor | Title | Type |
|--|-----------------|--|------------|
| Cooper, Jarod | Schmidt, Norman | Effects of Chemicals on SPME Fibers | Scholar |
| Garrison, Derian | McCloud, Josh | Characterizing Mutated <i>Escherichia Coli</i> (<i>E. Coli</i>) | Scholar |
| Gibson, MARRISSA | Schmidt, Norman | The Accumulation of Iron in Lab Mice Exposed to Varying-Level Doses | Scholar |
| Hain, Morgan and Primrose, Madison | McCloud, Josh | How Does Rain Shape the Airborne Fungal Community in Hillsboro, Kansas? | Scholar |
| Hoyt, Terran | Reed, Shawn | Women's Basketball Coaches Association "So You Want to be a Coach" program | Logistical |
| Ingram, Aurora | McCloud, Josh | What Yeasts are in the Dorms of Tabor College? | Scholar |
| Johnson, Madison | Schmidt, Norman | Effects of Zinc Within the Environment | Scholar |
| McCloud, Josh | | SACNAS conference/AED convention funding | Logistical |
| Moye, Arian and Neifert, Briana and Peters, Brenna | Chin, Shin-hee | Awakening: Body, Mind, Soul | Logistical |
| Parris, Michal | McCloud, Josh | Phase II-Testing DNA Barcoding Criteria for Common Airborne Fungi: Are All the Assumptions True? | Scholar |
| Simpson, Ally | Schmidt, Norman | Pesticide Levels in Aquatic Organisms Near Farming Communities | Scholar |
| Stephenson, Jen | | Grant development workshop funding | Logistical |

Total granted for 2019-20: \$9,525

2018-19

| Name | Faculty Sponsor | Title | Type |
|--|------------------------|--|------------|
| Adhikari, Dhiraj | Josh McCloud | Clean Water: Is It Really Clean? | Scholar |
| Bell, Wyatt | JB Jawabrah Al-Hourani | Novel Benzyl-Pyridyl Tetrazole Derivatives as Potent Cyclooxygenase-2 and Carbonic Anhydrases Inhibitors | Scholar |
| Cooper, Jarod | Norman Schmidt | Effects of Chemicals on SPME Fibers | Scholar |
| Crist, Lindsay | Brenna Haines | A Study of Effective Calculator Use in Geometry Classrooms Across Kansas | Scholar |
| Gaede, Caleb | Josh McCloud | What Is in the Air? A Focus on Airborne Fungi in an Agricultural Setting | Scholar |
| Garrison, Derian | Karrie Rathbone | Characterizing Mutated <i>Escherichia Coli</i> (<i>E. Coli</i>) | Scholar |
| Hefley, Hannah | JB Jawabrah Al-Hourani | Development of DI-substituted Amide/Azole Derivatives as Potent Therapeutic Inhibitors Toward Cyclooxygenase-2 and Carbonic Anhydrase Enzymes | Scholar |
| Highstrom, Annika and Noeli Saenz-Gallardo | Josh McCloud | Are Yeast Community Assemblages Influenced by the Presence of Fish? | Scholar |
| Jawabrah Al-Hourani, JB | | Synthesis, Bioassay Screening, and Molecular Docking Studies of Novel Therapeutic Agents for Tumor Inhibition: Targeting Cyclooxygenase-2 (COX-2), Carbonic Anhydrases IX (CA-IX) and XII (CA-XII) | Scholar |
| Klanderud, Jessica | | Presentation of Research at American Historical Association Conference | Scholar |
| Koerner, Laurel | | Faculty Sponsorship of Theater Program Participation in the American College Theater Festival | Logistical |
| Lind, Chloe | Shin-hee Chin | Human Trafficking Exhibition | Logistical |

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|----------------------------------|------------------------|--|------------|
| Loewen, Julie | Karrie Rathbone | An assessment of antibiotic effectiveness of Amoxicillin, Clindamycin, and Tetracycline on <i>Streptococcus mutans</i> and <i>Streptococcus salivarius</i> | Scholar |
| Matney, Alyssa | JB Jawabrah Al-Hourani | Extended Structure-Activity Relationship of Novel Tetrazole Derivatives: Synthesis, Molecular Docking Studies, and Bioassay of Cyclooxygenase-2 Inhibitors | Scholar |
| McLoud, Josh | | Travel to Kansas Academy of Science Annual Meeting and culture dishes | Scholar |
| McLoud, Josh and Karrie Rathbone | | Environmental Air Sampling | Innovative |
| Miller, Doug | | Travel to AAR/SBL Conference with students | Logistical |
| Miller, Taytum | Karrie Rathbone | An assessment of the effect of essential oils on <i>P. acnes</i> | Scholar |
| Parris, Michal | Josh McLoud | What is in the air? A temporal focus on airborne fungi in an agricultural setting | Scholar |
| Patterson, Josie | Laurel Koerner | ACTF Funding | Logistical |
| Priest, Jaden | Laurel Koerner | American College Theater Festival | Logistical |
| Schmidt, Norman | | Presentation of Garlic Breath Analysis Results at Pittcon 2019 | Scholar |
| Simpson, Ally | Norman Schmidt | Pesticide Levels in Aquatic Organisms Near Farming Communities | Scholar |
| Stephenson, Jen | | Making Connections: Tabor Students at the National Opera Association | Logistical |

Total granted for 2018-19: \$29,641

2017-18

| Name | Faculty Sponsor | Title | Type |
|---------------------------|-----------------|--|------------|
| Athletic Training Seniors | Dan Sigley | Concussion Education in Collegiate Sports | Scholar |
| Calam, Austin | Laurel Koerner | Funding for Design Exposition at Theater Conference | Logistical |
| Ingalls, Emily | Christin Pruett | Conservation Genetics of Aleutian Island Rock Sandpipers | Scholar |
| Isaac, Reuven | Laurel Koerner | Funding for Theater Conference | Logistical |
| Klaassen, Heidi | Karrie Rathbone | The Effects of Probiotics on Gut Bacteria | Scholar |
| Litke, Sheila | | CD Recording/Sabbatical Project | Logistical |
| Loewen, Ben | Norman Schmidt | Analysis of the Chemicals Found in the Odors of Chemotherapy Patients | Scholar |
| Loewen, Julie | Karrie Rathbone | The Assessment of Antibiotic Effectiveness of Amoxicillin, Clindamycin, and Kanamycin on <i>Porphyromonas gingivalis</i> | Scholar |
| Millsap, Amy | | Identification of the Compound(s) Involved in Feather Odor | Scholar |
| Olivares, Alexis | Karrie Rathbone | A Study of Measuring the Effects of Anaerobic Levels of Kanamycin on the Negative Bacteria | Scholar |
| Pruett, Christin | | Conservation Genetics of an Endangered Plant (<i>Warea amplexifolia</i>) | Scholar |
| Rathbone, Karrie | | Determination of Antibiotic Suppression on Facultative Anaerobic Gut Microbiota | Scholar |
| Schmidt, Norman | | Travel to American Chemical Society Pentasectional Meeting | Scholar |
| Schumann, Gaven | Christin Pruett | Antimicrobial Properties of Bird Feathers | Scholar |
| Sechrist, Tanner | Karrie Rathbone | Antibiotic Effectiveness on Mouse Gut Bacteria | Scholar |
| Wiebe Faber, Molly | Laurel Koerner | Participation in the American College Theater Festival | Logistical |

Total amount granted for 2017-18: \$20,335

2016-17

| Name | Faculty Sponsor | Title | Type |
|--------------------|------------------|--|---------|
| Burnham, Nathaniel | Schmidt, Norman | The Accumulation of Cadmium in Lab Rats Exposed to Low-Level Dose Metal | Scholar |
| Cairns, Melissa | Schmidt, Norman | What Chemicals Comprise Rose Odor? | Scholar |
| Crist, Jennifer | Rathbone, Karrie | A Study on the Antibacterial Properties of Honey | Scholar |
| Ediger, Alisa | Frye, Tim | Council on Undergraduate Research Symposium and Nebraska Conference for Undergraduate Women in Mathematics Funding | Scholar |

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|--------------------|------------------|---|------------|
| Emoto, Jessica | Rathbone, Karrie | The B Vitamin Content in Commercial and Home Brewed Fermented Kombucha Tea | Scholar |
| Horner, Amy | Schmidt, Norman | Biodiesel Cloud Point Research | Scholar |
| Janzen, Drew | Rathbone, Karrie | A Study on the Effects of Kanamycin on the Bacteria in Gut Microbiota of Mice | Scholar |
| Klaassen, Heidi | Rathbone, Karrie | Reversing the Effects of Decreased Gut Bacteria with Probiotics | Scholar |
| Klanderud, Jessica | | Presentation of Research at American Historical Association Conference | Scholar |
| Isaac, Reuven | Koerner, Laurel | Funding for Participation in the American College Theater Festival | Logistical |
| Loewen, Ben | Schmidt, Norman | Analysis of the Chemicals Found in the Odor of Chemotherapy Patients | Scholar |
| Miller, Doug | | Student and faculty attendance at Society of Biblical Literature conference | Scholar |
| Peitz, Sydney | Rathbone, Karrie | Exploring Rodent Cognitive Abilities: A Study on Object Permanence in American Guinea Pigs (<i>Cavia porcellus</i>) | Scholar |
| Pruett, Christin | | Conservation of endemic bird populations in the Commander and Aleutian Islands | Scholar |
| Quiring, Daniel | Rathbone, Karrie | Microbial Community Shifts in Response to Round-Up Contamination | Scholar |
| Robson, Maryn | Dick, Chris | Ground Study for Historical Fiction Novel | Scholar |
| Schmidt, Norman | | Travel to American Chemical Society Pentasectional Meeting | Scholar |
| Sechrist, Tanner | Rathbone, Karrie | The Amount of Time Until the Gut Returns to Normal After Being Exposed to Kanamycin | Scholar |
| Wiebe, Molly | Koerner, Laurel | Participation in the Irene Ryan Acting Scholarship Audition at the American College Theater Festival | Logistical |
| Wiens, Annaliese | Pruett, Christin | Compilation of Song Sparrow Genome and Comparative Geographical Genomics | Scholar |

Total amount granted for 2016-17: \$21,206

Spring 2015

| Name | Faculty Sponsor | Title | Type |
|---------------------|-----------------|--|------------|
| Chin, Shin-hee | | Invitational Solo Art Exhibit at the UI-JEONG-BU Arts Center, Seoul, Korea | Scholar |
| Frye, Tim | | Algebraic Graph Theory Collaboration | Scholar |
| Goertzen, Kendra | Karrie Rathbone | Antibacterial Properties of Osage Orange Essential Oils | Scholar |
| Hamm, Derek | | Podcast and Online Magazine of Academic Topics and Original Creative Work | Innovative |
| Hoover, Madison | Tim Frye | Volleyball Metrics | Scholar |
| Johnson, Aaron | Andrew Sensenig | Tradeoff Between Sprint Start Acceleration and Endurance in Athletes | Logistical |
| Kawagoe, James | Bruce Heyen | The Synthesis of Various Pheromone Analogs | Scholar |
| King, Rebecca | Karrie Rathbone | The Antibacterial Properties of Essential Oils from Cedar Trees | Scholar |
| Klanderud, Jessica | | Presentation of Undergraduate Research at Kansas Association of Historians Conference | Scholar |
| Krehbiel, Diane | Norman Schmidt | Season Variations of Essential Oils in <i>Pinus Ponderosa</i> | Scholar |
| Lowe, Kevin | Bruce Heyen | The Kinetic Effect of Surface Area Size of Zn Nanoparticles Descending Through a Solvent | Scholar |
| Schmidt, Norman | | Attendance at the National ACS Meeting | Scholar |
| Schmidt, Norman | | Attendance at the Midwest Undergraduate Research Conference | Scholar |
| Schmidt, Norman | | Identification of the Chemicals in Grasshopper Bad Breath | Scholar |
| Sigley, Dan | | Athletic Training Simulation Equipment | Innovative |
| Ward-Hatcher, Chaka | | Transforming the Psychology Major at Tabor College | Innovative |
| Wiens, Natalie | Tim Frye | Modulus of Walk Families Poster | Logistical |

Total amount granted for Spring 2015: \$18,116

Summer/Fall 2014

| Name | Faculty Sponsor | Title | Type |
|-----------------|-----------------|---|---------|
| Dick, Chris | | Hemingway in Italy - paper entitled "Metaphoric Shifting and the Infantilizing of Frederic Henry in the German Translation of <i>A Farewell to Arms</i> " accepted for presentation | Scholar |
| Koerner, Laurel | | Radio Venceremos Project - developing a play about the role a radio station played in the Salvadoran civil war (1980-1992) | Scholar |

Total amount granted for Summer/Fall 2014: \$3,760

Spring 2014

| Name | Faculty Sponsor | Title | Type |
|---|-----------------|---|------------|
| Adams, Wayne | Norman Schmidt | Testing caffeine metabolism in men and women by mass spectrometry and HPLC | Scholar |
| Brokenicky, Janie | | Opera Auditions: Metropolitan Opera National Council Auditions and National Association of Teachers of Singing Artist Awards | Logistical |
| Business Student Advisory Council and Business Studies Department | Norman Hope | Sustainable Enterprise Grant Program | Innovative |
| Chin, Shin-hee | | East Meets West - solo art exhibit conducted in tandem with musicians and filmed | Scholar |
| Dort, Tyler | Norman Schmidt | Determination of the Levels of Essential Oils in Osage Orange Leaves, Bark, and Fruit (<i>Maclura pomifera</i>) | Scholar |
| Entz, Tyler | Norman Schmidt | Biodiesel Cloud Point Research | Scholar |
| Harris, Kristen | Norman Schmidt | Study of how sterol concentrations differ between various onion varieties | Scholar |
| Kawagoe, James | Bruce Heyen | Micro Algae Biodiesel Cloud Point Research | Scholar |
| King, Rebecca | Bruce Heyen | The Synthesis of Biodiesel from Microalgae | Scholar |
| Krehbiel, Diane | Norman Schmidt | Seasonal Variation of Essential Oils in Pine Trees | Scholar |
| Maphet, Amy Jo | Norman Schmidt | Determination of the Levels of Essential Oils in Cedar Leaves (<i>Juniperus virginiana</i>) | Scholar |
| Schmidt, Norman | | Pittsburgh conference in Philadelphia to assist five students presenting posters | |
| Vogel, Brad | | The Complete Conductor: Orchestral Conducting for the Choral Director, sponsored by Distinguished Concerts International New York, hosted at Carnegie Hall and Lincoln Center | Scholar |
| Willems, Zachary | Norman Schmidt | Onion Research and Chicago Science Trip | Scholar |

Total amount granted for Spring 2014: \$14,240

Spring 2013

| Name | Faculty Sponsor | Title | Type |
|-------------------|-----------------|---|------------|
| Brokenicky, Janie | | Metropolitan Opera National Council Auditions | Logistical |
| Chin, Shin-hee | | Reproduction of Eight Pieces of Christian Masterpiece Paintings and Drawings | Innovative |
| Dort, Tyler | Norman Schmidt | Determination of the Levels of Essential Oils in Osage Orange Leaves, Bark, and Fruit (<i>Maclura pomifera</i>) | Scholar |
| Entz, Tyler | Norman Schmidt | Make usable biofuel out of grass clippings | Scholar |
| Harris, Kristen L | Norman Schmidt | Effects of wait time on concentrations of chemicals from crushed onions | Scholar |
| King, Annie | Norman Schmidt | Where does lead go when a rat drinks water with lead in it? | Scholar |
| Krehbiel, Diane | Norman Schmidt | Determination of levels of essential oils in pine trees | Scholar |
| Maphet, Amy Jo | Norman Schmidt | Determination of levels of essential oils in cedar leaves (<i>Juniperus virginiana</i>) | Scholar |

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|--|-----------------|--|------------|
| Miller, Doug Gray, Del Loewen, Wendell | | "Community, Faith, and Culture" | Innovative |
| Putman, Spencer | Karrie Rathbone | Optimizing growth rate of striped bass (<i>Morone saxatilis</i>) through nutrient manipulation | Scholar |
| Rathbone, Karrie | | Utilization of a BIOLOG microbial identification system to promote student learning and stimulate research | Innovative |
| Reimer, Logan | Norman Schmidt | Investigation into the rates of absorption of n-alkanes onto a solid phase microextraction fiber | Scholar |
| Ruhl, Cora | Karrie Rathbone | Effects of sleep deprivation on memory retention of numbers and patterns | Scholar |
| Sensenig, Andrew | | "Spider web performance at high strain rates" - Presentation at Entomology Society of America annual meeting | Logistical |
| Voran, Meredith | Norman Schmidt | Urine secretion amounts of acetaminophen at timed intervals and their differences between men and women | Scholar |

Total amount granted for Spring 2013: \$19,952

Summer/Fall 2012

| Name | Faculty Sponsor | Title | Type |
|------------------|-----------------|--|------------|
| Dick, Chris | | Translating the White Whale: Moby Dick in German Waters | Scholar |
| Kostlevy, Bill | | Merlin Hull and the Electrification of Rural Western Wisconsin | Scholar |
| Kyle, Richard | | John Knox: His Beliefs and Vocation | Scholar |
| Ratzlaff, Aleen | | Transitioning into the World of Digital Storytelling | Innovative |
| Reimer, Logan | Norman Schmidt | Analysis of Cuticular Hydrocarbons on Honey Bee Larvae | Scholar |
| Reiswig, Jeremy | Norman Schmidt | Gender Differences in Caffeine Metabolism | Scholar |
| Sensenig, Andrew | | Why do damaged spider webs function better? | Scholar |

Total amount granted for Summer/Fall 2012: \$12,231

Spring 2012

| Name | Faculty Sponsor | Title | Type |
|------------------|-----------------|---|--------------------|
| Bartel, Corissa | Karrie Rathbone | Monitoring the Metabolic Intake and Expenditure of Rehabilitating Two- and Three-Toed Sloths | Scholar |
| Brooks, Aaron | Norman Schmidt | The effect of lead concentration on the behavioral and physiological aspects of zebrafish | Scholar |
| Chin, Shin-hee | | Publication of a book to supplement the solo art exhibit, "War and Peace (II)," which is scheduled to be held at the Dwight Eisenhower Presidential Library and Museum from August-October 2012 | Scholar |
| Frye, Tim | | Theory of Graph Reflection Groups | Scholar/Logistical |
| Heyen, Ben | Bruce Heyen | Factors Behind Influenza Vaccination Rates in a Specified Community | Scholar |
| Honn, Tynan | Karrie Rathbone | Effects of a High-Sugar Diet Upon Glucose Levels in Mice | Scholar |
| Kyle, Richard | | John Knox: The Man and His Beliefs | Scholar |
| Loewen, David | Andrew Sensenig | Controlling Zebra Mussels Chemically - Preventing the Spread of Invasive Species While Minimizing Harm to Others | Scholar |
| Loewen, Michael | Bruce Heyen | Investigation of BPA Concentrations in Food and Beverages | Scholar |
| Sandoval, Nikol | Norman Schmidt | Seasonal Variations in the Essential Oils of Cedar Trees | Scholar |
| Schmidt, Norman | | Applications of Solid Phase Microextraction to Determination of the Chemical Vapors in a Honeybee Hive | Scholar |
| Sensenig, Andrew | | Performance improves with difficulty: No "safety" release for spider orb webs catching high-speed prey | Scholar |

Total amount granted for Spring 2012: \$13,919

Summer/Fall 2011

| Name | Faculty Sponsor | Title | Type |
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|---------------------|-----------------|---|---------|
| Collins, Noah | Andrew Sensenig | Respiratory Adaptations of Aquatic Hawaiian Lepidoptera Hyposmocoma | Scholar |
| Dick, Chris | | Translating the White Whale: Moby Dick in German Waters | Scholar |
| Dick, Chris/Student | | Translating the White Whale: Moby Dick in German Waters | Scholar |

Total amount granted for Summer/Fall 2011: \$5,400

Spring 2011

| Name | Faculty Sponsor | Title | Type |
|-------------------------------------|-----------------|--|------------|
| Bagley, Donna | | Becoming a Professional: More than Course Work | Scholar |
| Chin, Shin-hee | | Tabor College Homecoming 2011, Art Solo Exhibit: "War & Peace" | Scholar |
| Kyle, Richard | | "Apocalyptic Fever: Prophecy in Modern America" | Scholar |
| Phillips, Mandi and Wohlgemuth, Ian | Myron Toews | Hog Barn Dust's Effect on HFL-1 Cells Relating to Lung Disease | Scholar |
| Heyen, Bruce | | Attendance at National ACS Meeting | Logistical |
| Friesen, Will | Bruce Heyen | Attendance at National ACS Meeting: Extracellular Neuropeptide Degradation Monitored with MALDI-MS & ESI-MS | Logistical |
| Henion, Jessica | Bruce Heyen | Attendance at National ACS Meeting: Analysis of Neuropeptides in Larval <i>Aplysia californica</i> | Logistical |
| Hildebrandt, Jason | | Attendance at Society of Biblical Literature Conference | Logistical |
| Latimer, Scott | Bruce Heyen | Attendance at Midwest ACS & National ACS Meetings: Synthesis & Characterization of 3-Amino-2-Phenylpropene Derivatives | Logistical |
| Plank, Bruce | | Hybrid Photography: Blending Digital & Analogue Methods | Logistical |
| Sensenig, Andrew | | Adults Spin the Best Webs: Outogenetic changes in orb webs of <i>Neoscona arabseca</i> | Logistical |

Total amount granted for Spring 2011: \$11,020

Summer/Fall 2010

| Name | Faculty Sponsor | Title | Type |
|----------------------|---------------------|--|--------------------|
| Adamyk, Michael | Robin Deich Ottoson | Introduction to the Field of Academic Librarianship through a Supervised Internship at Tabor College Library | Research Assistant |
| Goertzen, Peggy | | German Mennonites and Dr. Flippin in Marion County, KS: 1872-1890 | Scholar |
| Hill, Sara | | Continuing Education | Innovative |
| Johnson, Tasia | | Study Abroad on Mkhuze Game Reserve in Kwazulu Natal, South Africa | Scholar |
| Kostlevy, William | | Research at FDR Library (Hyde Park, NY) and State Historical Society of Wisconsin (Madison, WI) | Scholar |
| Ottoson, Robin Deich | | The Impact of Gerald B. Winrod on Mennonite Brethren in Kansas, 1925-1947 | Scholar |

Total amount granted for Summer/Fall 2010: \$8,070

Fall 2009 and Spring 2010

| Name | Faculty Sponsor | Title | Type |
|------------------------------|-----------------|---|------------|
| Cantwell, Rich | | Contemporary Christian Music | Innovative |
| Heyen, Bruce & Richmond, Tim | | Online Advanced Biochemistry | Innovative |
| Heyen, Bruce | | Student Attendance at Pittsburgh Conference | Logistical |
| Kyle, Richard | | "Apocalyptic Fever: Prophecy in Modern America" | Scholar |
| Moore, Jim | | Rectal Thermometry | Scholar |

Total amount granted for Fall 2009 and Spring 2010: \$6,400

Spring 2009

| Name | Faculty Sponsor | Title | Type |
|------------------|-----------------|--|---------|
| Chin, Shin-hee | | Centennial Art Exhibit: The Human Family | Scholar |
| Cohlmlia, Ashley | Karrie Rathbone | Internship at the Omaha Henry Doorly Zoo | Scholar |

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|--------------------------|-----------------|---|--------------------|
| Denning, Jon | | Presentation of research at Kansas Section Meeting of Mathematical Association of America (MAA) | Logistical |
| Dick, Chris | | Archival Research on Annemarie Horschitz | Scholar |
| Dick, Emily | | Research Assistant | Research Assistant |
| Gray, Del & Miller, Doug | | FORRMAL Guide | Innovative |
| Johnson, Tasia | Karrie Rathbone | Forest Biome Animal Care Internship at the Indianapolis Zoo | Scholar |
| Kyle, Richard | | "Apocalyptic Fever: Prophecy in Modern America" | Scholar |
| Ottoson, Robin | | The Political Attitudes of the Mennonite Colleges in Kansas During the Vietnam War, 1965-1975 | Scholar |
| Richmond, Tim | | Novel Neuropeptide Degradation Products in a Molluscan Central Nervous System | Scholar |

Total amount granted for Spring 2009: \$13,700

Summer/Fall 2008

| Name | Faculty Sponsor | Title | Type |
|---|-----------------|---|--------------------|
| Adrian, Scott | Bruce Heyen | Identification and Analysis of a novel gene associated with Rheumatoid Arthritis | Logistical |
| Chin, Shin-hee | | Centennial Art Exhibit | Scholar/Logistical |
| Codding, Eric; Gray, Del; Loewen, Wendell; Miller, Doug | | Develop integrated RS 100 and TC 101 | Innovative |
| Henderson, Jeff | | Investigate the role of Drb1 in the development of mouse and human brain | Scholar/Logistical |
| Heyen, Bruce | | Expenses for a National Chemistry Education Conference | Logistical |
| Kostlevy, Bill | | Metropolitan Church Association: A Chapter in Evangelical and Communal Studies | Scholar |
| Kyle, Richard | | John Knox: An Introduction to His Life and Works | Scholar |
| Reiswig, Jason | Bruce Heyen | Using STR Kits and Polymerase Chain Reactios to Determine Whether a Set of Twins is Identical | Scholar |
| Ruzinsky, Ben | | Tympanuchus cupido: A Flush Count Survey of the Greater Prairie Chicken | Scholar |
| White, Kelly | Karrie Rathbone | Effects of (1-Chlor-4-(2-propylamino)-6-ethylamino-s-triazine) Herbicide upon the development in Rana pipiens (Northern Leopard Frog) | Research Assistant |

Total amount granted for Summer/Fall 2008: \$15,323

Spring 2008

| Name | Faculty Sponsor | Title | Type |
|-----------------|-----------------|--|--------------------|
| Cantwell, Linda | | Research Assistant Grant for Sophomore Surge Retention Strategy | Research Assistant |
| Cantwell, Linda | | Research Assistant Grant for Parkside Homes Pilot Study Teaching Assistant | Research Assistant |
| Cantwell, Rich | | National conference presentations | Logistical |

Total amount granted for Spring 2008: \$2,250