

Senior Exhibition

Heathwood's capstone academic experience, Senior Exhibition is similar in many respects to a college thesis project. Supported by a committee of Heathwood faculty, outside experts, and peers, each senior identifies a topic of interest and pursues a yearlong scholarly research project culminating in a lengthy research paper and a presentation.



CLASS OF 2020 SENIOR EXHIBITION TOPICS

Nico Adamo

Computational Creativity:
The Birth of the Virtual Artist

Olivia Antonetti

Tracking "Columbia's" Greenway
Project: The Effects of Greenways
on Environmental and Economic
Issues and Should the Citizens of
Columbia Support Its Construction?

Leah Allen

Hazing in Fraternities: The
Psychological and Physical
Abuse of Hazing

Madeline Ashcraft

Wealth, Materialism, and Insider
Vs. Outsider Dynamics in F. Scott
Fitzgerald's The Great Gatsby

Evan Barker

A Review of Japan's Unit 731 and the
Anthrax Attacks Following 9/11: What
the World Can Do to Protect Itself
From Biowarfare and Bioterrorism

Darius Bates

Does Affirmative Action Give
Minorities an Unfair Advantage
in College Admissions?

Maurice Bell

The Comparison of the Government's
Response to the Crack Cocaine
Epidemic and the Opioid Epidemic

Adam Bennett

Preventing Inflation in Soccer's
International Transfer Market

Claiborne Bunch

The Therapeutic Benefits of
Equine Assisted Activities and
Therapies For People With
Autism Spectrum Disorder

Molly Caballero

Types of Surveillance in Fictional
Dystopian Societies and Their
Effects on the Fictional Societies
Portrayed in We, 1984, and The Circle

Isaiah Caldwell

The Rise and Fall of Historically
Black Colleges' and Universities'
Football Programs

Towns Christian

Social Media Censorship of Content

Alex Couick

The Difference of Opinions Between
Whites and Minorities About Law
Enforcement Directly Associated
With Procedural Justice

Cielo Craft

Social Media and Traditional
Polls in Politics

Pritish Das

Parks and Recreation: An Analysis of
Postmodernism and New Sincerity

LAND OF THE FREE?

An Analysis of the 13th Amendment's Impact on America's Prison System

By: Riana Shelley



Slide 1



Q & A



Notes



Pointer



Captions



Tips



Anna Davis

The Problem with Recruiting: How College Athletics Are Hurting Their Players

Ryan Davis

Why Video Games Would Be Effective as a Tool in Education

Jalen Dawkins

The History of E-Cigarettes and Cigarettes, and an Introduction into Their Effects on Human Health

Annaka Ehlers

Crossing the Uncanny Valley: The Consequences and Morality of Recreating Humans Through Visual Effects in Cinema

Kate Falvey

An Examination of Post-Tonal Music as a Reflection of the Enduring Connections Among Art Forms

Luke Gabel

An Economic Analysis of Augmented Democracy, as Compared to the Modern American System of Government

Gavin Goodwin

How Medical Advances in Cancer Treatment for Humans Have Affected the Diagnosis and Treatment of Companion Animals

Cassie Guo

An Analysis on the Effectiveness of Two Hunger-Related Non-Profit Organizations: Harvest Hope Food Bank and Souper Bowl of Caring

Mariah Hagood

The Psychological Effects of Police Interaction in the African American Community and How It Leaves Negative Impacts

Maggie Harrison

The Ongoing Vaccine Controversy

Riley Haywood

The Ethics of Genetic Engineering in Humans

Alan He

The Impact of Chinese Counterfeit Goods on the Chinese Economy and Public Awareness of Intellectual Property Protection

Ella He

Wastewater Treatment Systems in the United States: From Domestic Septic Tanks to Advanced Municipal Wastewater Collection Treatment

Sydney Helms

A Study on the Effects that Teaching Mindfulness Has on the Anxiety of Teenagers

Manning King

The Evolution of NBA Basketball: "Whether It's Better Or Worse for the Game"

McLain King

Blue Zones' Nutrition and Lifestyles Compared to the United States

Percy Lyu

Electricity Cost Efficiency at Heathwood and Various Approaches to Improve It: A Possible Way to Save Money and the Environment

Constance McCants

Positive Effects Participation in High School Athletics Has on a Student's Performance

Olivia Merritt

The Analysis of Traumatic Experiences on Children Pertaining to the Interpretation of Their Night Terrors

Grayson Miller

An American Challenge: Student Loan Debt and How It's Affecting the United States Economy

Clay Mitchell

The Role of Soviet Politics on the Chernobyl Disaster

Kit Mullins

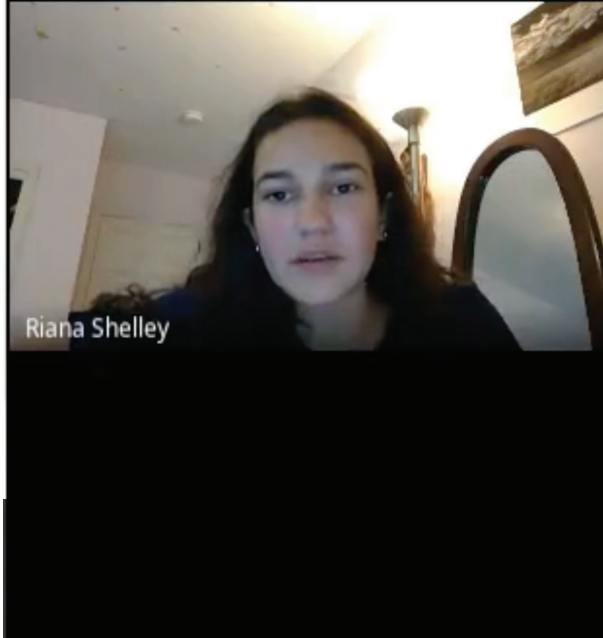
The Lack of Medicare Coverage for Home Respiratory Therapy: The Effects of This Shortage on the Aging Baby Boomer Population

Audrey Osborne

Family Dynamics Within an Alcoholic's Household

Frazier Peluso

The Peluso Test: Testing Artificial Intelligence for Self-Awareness Through the Use of Human Psychology



Caroline Quan

The Science of Storytelling: How Narratives Can Positively Impact the Medical Field

Faith Robertson

Get Tough on Crime Vs. Get Smart on Crime: An Assessment of Punishment Philosophies and Criminal Justice Legislation in the U.S.

Ava Rosenbaum

Evaluating the Safety and Efficacy of Food Allergy Therapy Options

Az'hane Salaam

The Misunderstanding of Cell Phone Radiation with Regards to Cell Phone Usage

Noah Schumacher

How a Carbon Tax Would Benefit and Protect the Nation

Tristan Searfoss

Counter-Intuitive Benefits of Exercise in Adolescents and Adults with Functional Single Ventricles Palliated with the Fontan Procedure

Riana Shelley

Land of the Free?: An Economic and Historical Analysis of America's Prison System

Paul Smith

Finding the Similarities in Mozart's "Overture to Marriage of Figaro" and Lil Nas X's "Old Town Road" to Highlight the Foundational Principles of Music

Andrew Sobel

The Juxtaposition of the Ideals of Democracy and American Democracy: Ways in Which Our Democracy Does and Doesn't Uphold the Ideals of Democracy and Potential Methods of Reconciling These Differences

Brianna Stanley

The Unique Characteristics That Define the Deliberate Aesthetic of an Animation Studio

Baron Stanton

The East African Running Phenomenon: Physical, Physiological, and Mechanical Traits That Improve Distance Running Performance



Grayson Tanner

The College Stigma and the Defense of Trade Schools

Emma Tester

Child Development in Holding Students Back: An Analysis of Mental and Physical Growth Through Athletic and Academic Redshirting

DuBose Tuller

What Programming Language Should We Learn? An Analysis of Several Programming Languages for Data Science, Web Development, and Education

Shawn Xiong

Mahayana Buddhism Versus Christianity: A Comparative Theological Study Between the Heart Sutra and Thomas Aquinas and Their Teachings about Achieving Human Happiness