

Time	Entry #	Affiliate	Title	Students
1:00 pm	12001		"A new frontier that changed the world in desperate times:" The Manhattan project and the use of atomic weaponry.	Mitav Mehta, Ryan Guenard, Ryan Levin
1:20 pm	12002		The Breaker Boys: The Frontier That Transformed Pennsylvannia and Its	Keira Lozon, Margaret Dahms, Sophie Rafalowski
1:40 pm	12003		Science Makes Peace and Creates Destruction: Using Atomic Weaponry to End WWII.	Samuel Riba
2:00 pm	12004		Andrew "Rube" Foster: Blazing a Frontier of Freedom on the Basepaths	Vincenzo Francia, Zachary Plymire
2:20 pm	12005		The Loneliest Frontier: Larry Doby Integrates the American League	Samuel Ruschak, Vito Francia
2:40 pm	12006		Jack the Dripper: How Pollock Pioneered the Abstract Expressionism Art Movement through his use of Unconventional Drip Paintings	Emily Raker, Gregory Savage
3:00 pm	12007		Harriet Tubman (9)	Anelisse Caballero Medina, Daevianny Rodriguez Ruiz, Eva Lucas Towers, Kylee Jimenez, Nya Mattar
3:20 pm	12008		Revolutionizing New Sciences and Shifting Perspectives Around the World: Irène Joliot-Curie, her Contributions to the Study of Radioactivity, and a Radioactive Legacy	Maheen Jan, Safiya Saif, Shireen Jan, Sophia Nauman
3:40 pm	12009		Title IX & Billie Jean King (8)	Ava Davis, Emma OLeary

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1:00 pm	12010		The Kirkbride Plan: Frontiers in the Treatment of the Mentally Ill	Daleah Mowat, Laila Rossell
1:20 pm	12011		Frontiers in Airport Security: 9/11's Effect on Airline Surveillance	Sarah Diplan, Zeba Latif
1:40 pm	12012		How Oscar Hammerstein Changed Musical and Cultural Frontiers	Joseph Lipton, Julianna Hershey, Lily Clifford, Noah Diaz
2:00 pm	12013		The Americans with Disabilities Act of 1990: A Revolutionary Law that Crossed Frontiers for the Equality of Disabled People	Claire Jang, Isabella Grijalva I, Noelle Carson, Sarah Jessica Mourima
2:20 pm	12014		Following the Yellow Brick Road: A Populist Challenge to the Powers That Be	Ava Rudolph, Nazara Nickens
2:40 pm	12015		Red October: The Frontier That Changed the World	Cole Ricko, Sydney Pane
3:00 pm	12016		The Demon Core: A Chilling Tale	Alex Park, Judah Hartle, Sam Funk, Sean Gabriel
3:20 pm	12017		Tuskegee Airmen: The First African American Aviators to Fly in the Military and Break Barriers in Civil Rights.	George Butoi- Teodorescu, Michael Formica, Roger Goll

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1:00 pm	16001		Madam Secretary (8)	Hannah Le, Kristine Pham
1:15 pm	16002		19th Amendment	Caroline Morris, Gaby Sandor
1:30 pm	16003		Navajo Code Talkers	Angela Chen, Firdhouse Allam
1:45 pm	16004		Project Mercury: The Start of Our Story to the Final Frontier	Irelyn Curley, Lindsey Donlick
2:00 pm	16005		Apollo 11 Doorway to a New Frontier	Caitlyn Brown, Hannah Fries
2:15 pm	16006		The Woman who Changed Aviation	Alina Dudkowski
2:30 pm	16007		Great Chicago Fire	Angelina Williams, AP Martin
2:45 pm	16008		Potty Time (9)	Anthiana Manning, Leah Lovell, Sara Mejia, Sofia Escudero
3:00 pm	16009		Frontiers in History, People, Places, and Pictures: Photojournalism, documenting history one shot at a time.	Alora Meitzner, Marjorie Yaschur
3:15 pm	16010		Title IX: A New Frontier in Women's Sports: The Way Women are Viewed Changed Forever	Ella Thomas, Josephine Farster, Macy Plummer
3:30 pm	16011		The Silk Road: The Trades of Materials, Cultures, and Ideology (8)	Maya Satheesh, Sanjitha Chelli
3:45 pm	16012		Hedy Lamarr: Mother of Wifi	Estelle Feaster, Grace Boyle
4:00 pm	16013		Bethlehem Steel: Forging the Frontier of America's Infrastructure	Aiden Monteiro, Allison Ober, Heinz Schmitt, Wyatt Cole
4:15 pm	16014		DNA: Connecting the Dots in Criminology	Amelia Lamb, Jaslynn Smith
4:30 pm	16015		The Future is Feminist	Amarah Mulaney, Britnee Tate, Emma Bell
4:45 pm	16016		Chemotherapy Conquering Cancer	Addison Thiel, Anna Jones, Emelia Kapetanos

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1:00 pm	16017		The Future (9)	EJ Almodovar, Sawyer Owens
1:15 pm	16018		Mexican MaryJ(9)	Carlos Flood, Leonardo Thompson, Moises Zavala
1:30 pm	16019		Marie Curie : Frontier In Science	Ari Koberlein, Brynn Koberlein, Phoebe Trach, Rowan Barford
1:45 pm	16020		Manhattan Project	Anthony Freitas, Jeffrey Garcia, Leon You
2:00 pm	16021		A Frontier Disaster: The Unintended Consequences of Braddock's Defeat at the Battle of Monongahela	Courtney Martin, Kaylin Luster, Skylar Salay
2:15 pm	16022		Fingerprinting: Frontiers in Criminology	Bhavya Patel, Maxim Tiffany
2:30 pm	16023		Technological WW1 Advancements	Ashley Snyder, Sydney Cmiel
2:45 pm	16024		Silk Road	Carmen Huang, Ishrat Jahan, Nirmal Dean, Shirley Euceda Alfaro
3:00 pm	16025		Chanel's Boutique	Caitlyn Altenburger, Kathryn Ricker
3:15 pm	16026		The Manhattan Project in World War 2	Declan Murphy, Matthew Bichler
3:30 pm	16027		Julia Child: Queen of the Culinary Frontier and Beyond	Hailey Pius, Natalie Smith
3:45 pm	16028		test project	Test Student2
4:00 pm	16029		A Gruesome Seperation	Aimal Ahmad, Sarah Kratz
4:15 pm	16030		RBG and Women's Rights: The Financial Frontier	Alexis Favata, Grace Hamill, Nelia Wicht
4:30 pm	16031		Steve Jobs-Taking a Bite Out of History	Andrew Sears, Evan Duff
4:45 pm	16032		Opium Wars	Eric Pan, Johnny Zheng, Songlin Chy, Yushen Ren

Time	Entry #	Affiliate	Title	Students
1:00 pm	14001		The Graham Windham Orphanage: Building Better Lives for Children	Julia Filice, Katelyn McNeely
1:20 pm	14002		Undercover Frontiers of Cryptology: The Female Codebreakers of WW2	Aarna Pandey, Areesha Mariyam, Greeshma Konda, Manisha Bharath Ram, Shravani Shelke
1:40 pm	14003		The Man Who Shook the Boundaries: Elvis' Influence on Self-Expression and Social Standards (8)	Dean Augello, Sofia Failla
2:00 pm	14004		From the Letters of Dr. Jonathan Letterman	Evelyn Weiser, Heidi Wagner, Kathryn Bingman
2:20 pm	14005		Onward and Upward We Go: Frontiers in the Women's Suffrage Movement	Amirah Khellawan, Jillianne Durnin, Kathryn Ryer, Lily Campbell, Olivia Caleca
2:40 pm	14006		A Striking and Disturbing Truth: The Appalachian Coal Miners' Search for Justice in the 1900s	Grace Manion, Lucy Vanderslice
3:00 pm	14007		How the Space Race Boosted Humanity into the Modern World	Jeremy Evans, Liam Connolly
3:20 pm	14008		The French Revolution: A War that Inspired Modern Governmental Ideas	Harshita Rajeshkumar Keerthi, Kathyayini Palusa, Mariam Sheikh, Nila Raja, Vivian Xu
3:40 pm	14009		Frontiers Saving Lives:The Formation and Development of the Red Cross	Avery Gilroy, Olivia Dutko, Riley Brady
4:00 pm	14010		The Flappers Movement:Dancing their way through the Frontier of Women's Rights.	Ava Stanton, Blake Brunner

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1:00 pm	18001		The Enlightenment: The Revolution of Reason	Anthony Wang, Daniel Xu, Gaurav Perugu, Ken Zeng, vishank somala
1:15 pm	18002		Perilous Pennsylvania (9)	Peter Cortes, Reese Hutchinson, Riley Bray, Sydney Bray
1:30 pm	18003		Thomas Edison's Lightbulb - How it Affected the Light Industry	Louie Cipollo, Michael Rafalowski
1:45 pm	18004		Blazing a Backwards Path to the Crossroads: The Afterlife and Legacy of Robert Johnson	Bailey Lowther, Dena Truong, Saylor Lee
2:00 pm	18005		The Civil Rights Act of 1964	AJ Montes, John Shifter
2:15 pm	18006		Time To Escape (The Underground Railroad) (9)	Giavanna Thompson, Leah Achenbach
2:30 pm	18007		George Washington at Jumonville Glen: How a Frontier Skirmish Set the World on Fire	Andrew Sichi, Brandt Cramer, Eric Adamec
2:45 pm	18008		D- Day	Gabriel Wohar, Talon Owens
3:00 pm	18009		Nuclear Power, Good or Bad?	Cole Huepenbecker, Logan Seigel, Tyler Reiff

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1:00 pm	18010		The Fender Stratocaster (8)	James Martinez, Jennifer Hernandez
1:15 pm	18011		I Wonder What's Going on Over There... The Invention of the Radio Revolutionizes the Spread of Knowledge	Dharunish Yugeswardeenoo, Lucas Vicente-Mendoza, Ramsey Polis, Rithwik Santhosh
1:30 pm	18012		Meadowcroft Rockshelter: The First American Frontier	Abby Russell, Alexis Lezama, Mailey Hayes
1:45 pm	18013		Crossing the Frontier of the Appalachian Trail: The People, Places, and Ideas of the AT	Dylan Albright, Noah Langkamer-Smith
2:00 pm	18014		Roving Across the Frontier of Space	Kayden Amick, Kevin Chen, Michael Gerra
2:15 pm	18015		The New Era of Space Exploration	Liam Laphen, Tyler Ransome
2:30 pm	18016		Separation of the World: The Berlin War (9)	Illion Almeyda, Veasna Ratha, William Looker-Fenn
2:45 pm	18017		A Frontier Lost: The Dire Consequences of the British Victory at Bushy Run	Dalton Daumit, Ethan Baron, Luca Ghilani
3:00 pm	18018		East-Asian Resilience in United States Law	Alexis Cho, Elsie Hubbard
3:15 pm	18019		Silent Spring: A New Frontier in American Environmentalism	Eklavya Rai, Rohan Yanala

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1:00 pm	11001		Frontiers In History: 1981 Rock Music	Simon Griffith
1:20 pm	11002		FDA: Crossing Frontiers in Public Health	Madilyn Perich
1:40 pm	11003		Clara Barton and the Red Cross Association (9)	Ristha Dahal
2:00 pm	11004		The First Step to Equality: Helen Keller's Advocacy for Women's and Deaf-Blind Rights	Hannah Kim
2:20 pm	11005		Impressionism: Frontiers in Modern Art	Ella Chen
2:40 pm	11006		Dream Team: Crossing an Olympic Frontier	Jennings Bell
3:00 pm	11007		America's First Mystery: The Lost Colony of Roanoke	Andrew Spalvieri
3:20 pm	11008		Julia Child: Transforming the World Through Food	Maya Breh
3:40 pm	11009		Swinging into Musical Frontiers: The Birth and Development of Jazz	Andrew Sueta
4:00 pm	11010		KDKA: Frontiers in Communication	Tyler Dufalla
4:20 pm	11011		Taking a Jab into the Frontier of Medicine: Edward Jenner and the Creation of the First Vaccine	Gwen Alemao

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1:00 pm	11012		How Tea Changed the World (9)	Dina Flynn
1:20 pm	11013		Anti-Vietnam War Songs: A Frontier in Peaceful Protesting (8)	Ella Murphy
1:40 pm	11014		Elvis and Ed: Rocking America's Cultural Foundations	Rhylee Howlett
2:00 pm	11015		Fatal Frontier (9)	Max Anater
2:20 pm	11016		Crossing the Frontier of the Industrial Revolution: How the Assembly Line Transformed America	Bennett Dechiario
2:40 pm	11017		Apple: Changing The World One Byte At A Time	Barrett Harvilicz
3:00 pm	11018		The New Frontier of Machine Against Humanity: Deep Blue vs. Garry Kasparov	Kayden Tang
3:20 pm	11019		The Hubble Telescope: Exploring New Frontiers of the Universe	Ayaan Datoo
3:40 pm	11020		Coal Mining in Pennsylvania: Frontiers of Immigration and Industry	Alex Lucadamo
4:00 pm	11021		Pride Over Prejudice: The 54th Massachusetts	Julia Kilvady
4:20 pm	11022		Chernobyl	Tyler Kirsten

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1:00 pm	15001		Elizabeth Blackwell: The First Female Physician	Alexandra Proie
1:15 pm	15002		REACHING A NEW FRONTIER: THE APOLLO 11 MISSION (8)	Bennett Gerhards
1:30 pm	15003		Katharine Dexter McCormick(9)	Leoribel Quinones
1:45 pm	15004		Child Labor (8)	Erin Hatfield
2:00 pm	15005		Breaking Barriers through Basketball	Cameron Swineford
2:15 pm	15006		Cyrus the Great: A King Who Initiated Human Rights	Tina Zoroufi
2:30 pm	15007		Seven Decades of HeLa Cells: A Frontier in Medical History	Veda Gandhi
2:45 pm	15008		Brown Vs. Board of Education	Lili Giulianelli
3:00 pm	15009		The Internet: Expanding Technological Boundaries	Alissa Anspach
3:15 pm	15010		Dr. Daniel Hale Williams: Breaking Frontiers while opening doors for African-Americans	Condoleezza Oyesola
3:30 pm	15011		The Warsaw Ghetto Uprising	Grace Corchiolo
3:45 pm	15012		American Women's Medical Association: Forging frontiers for women in medicine during WWI and beyond.	Julia Klein
4:00 pm	15013		The Revolution that Caused a Revolution (9)	Max Modern
4:15 pm	15014		The 19th Amendment: Opening the Frontier to Women's Rights	Audrey Jeswilkowski
4:30 pm	15015		Impact of the Irish Famine	Sorcha O'Sullivan
4:45 pm	15016		We're People, too	Natalee Johnson
5:00 pm	15017		The Re-Emergence of Choice	Connor Pribula

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1:00 pm	15018		Sally Ride	Isabel Clark
1:30 pm	15020		Anthony Fokker	Sadie Blasch
1:45 pm	15021		Frontier in Flight: The Wright Brothers	Olivia Hoagland
2:00 pm	15022		Frontiers in Canning	Scarlett Svetcov
2:15 pm	15023		That's One Small Step For Man, One Giant Leap Into a New Frontier	Austin MacMurray
2:30 pm	15024		A Passage through Panama	Cayleb Sobczyk
2:45 pm	15025		A Ride to Space	Eliza Kuzy
3:00 pm	15026		Opposition to the Vietnam War	Evangeline Thrash
3:15 pm	15027		National Women's Rights Convention: Suffrage	Madelyn Stillwagon
3:30 pm	15028		The Atomic Bomb	Dana Martinex Garces
3:45 pm	15029		Frank Lloyd Wright Pioneer and Father of American Architecture(8)	William Derk
4:00 pm	15030		Hurricane Havoc: The Story of Katrina	Emmi Graversen
4:15 pm	15031		Pablo Picasso: A Pioneer in Art History	Whitney Judge
4:30 pm	15032		The Radium Girls (9)	Kyleah Leaman
4:45 pm	15033		We Could Use Some Feathered Hats	Evan Tomaszewski
5:00 pm	15034		The Polio Vaccine is on The Scene	Jackson Evans

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1:00 pm	13001		Braille: The Frontier Made by Three that Changed Millions of Lives	Reese Connor
1:20 pm	13002		Martha Graham a Frontier for Mordern Dance (8)	Isabella curio
1:40 pm	13003		Bridging Continents: The Panama Canal's Path Towards Progress	Margaux Leicht
2:00 pm	13004		The Emergence of Haute Couture in the Late 1800s	Maanya Gope
2:20 pm	13005		Ernest Shackleton: The Survival Story of an Antarctic Frontiersman	William Yost
2:40 pm	13006		Apple: The Technological Super Power	Clint Elliott
3:00 pm	13007		Frankenstein- and the voice behind it who changed the nation.	Evianne Casey

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1:00 pm	17001		A Most Deadly Frontier: The Sager Family on the Oregon Trail	Benjamin Bowman
1:15 pm	17002		Navajo Code Talkers and Their Contribution to WWII	Spencer Marsico
1:30 pm	17003		Roe v. Wade: Breaking Frontiers in Reproductive Rights (8)	Gabriela Lopez Caraballo
1:45 pm	17004		The Cube that Changed the World	Quay Johnson
2:00 pm	17005		Penicillin: A Medical Frontier	Hansika Onteddu
2:15 pm	17006		The Beginning Frontier and the Travel to America	Marley Whisel
2:30 pm	17007		Indian Removal Act of 1830	Severin Thomas
2:45 pm	17008		The Empire State Building	Nathan David
3:00 pm	17009		Title IX: Its Effect on Women in Sports	Riley Marsico
3:15 pm	17010		The Mercury Project: Reaching a New Frontier	Jordan Silver
3:30 pm	17011		Harriet Tubman: Railroad to Freedom (9)	Chloe Pelotte
3:45 pm	17012		The Arch: Holding up Society	Patrick Tierney

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1:00 pm	17013		Builders on the Frontier: The Transcontinental Railroad	Anthony Ramesh
1:15 pm	17014		The Red Tail Angels: Soaring into the World of Combat Aviation.	Alexander Henry
1:30 pm	17015		The Haitian Revolution (8)	Rosmerlyn Munoz-Garcia
1:45 pm	17016		Maria Tallchief, On Pointe: Blazing Frontiers in American Culture and Society	Bella King
2:00 pm	17017		Marie Curie: The Great Frontier of Radiation	Henry Hoke
2:15 pm	17018		The History of Transplantation	Martin Stickney
2:30 pm	17019		Japanese Meiji Era: Industrialization and Modernization	Kalvin Hernandez
2:45 pm	17020		Branch Rickey: Baseball's Greatest Pioneer	Jackson Tookey
3:00 pm	17021		Fighting Two Wars: Susan Taylor-King on the Frontier of Civil and Women's Rights	Abby Nickolls
3:15 pm	17022		The California Gold Rush: America's Plague of Gold Fever	Emma Jean
3:30 pm	17023		Frontiers in History: ???????The Development of X-rays and Modern Medical Imaging	Jacob Edwards

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1:00 pm	10001		Agent Orange and Herbicidal Warfare: The Failed Frontier	Abhinav Medi
1:15 pm	10002		Expedition for the Ages; How Ernest Shackleton Beat the Odds and Survived a New Frontier	Jack Moore
1:30 pm	10003		The Frontier of Musical Romanticism	Ethan Chang
1:45 pm	10004		Girls Just Want to Have Fun-damental Human Rights (9)	Celia Ives
2:00 pm	10005		Development of Video Game Technology from 1990-2002	DJ Tedrow
2:15 pm	10006		Edward Jenner: The First Vaccine	Madeline Leonardis
2:30 pm	10007		How the Navajo Code Talkers Impacted War	Ania Dobek
2:45 pm	10008		Moving the Barre Forward for Black Ballerinas: How Misty Copeland and Other Trailblazers Challenged the System (9)	Leah Carson
3:00 pm	10009		The Americans with Disabilities Act: The Act That Let the Shameful Act of Exclusion End	Kelly Wang
3:15 pm	10010		Standing on Top of the World: Sir Edmund Hillary, the Conquest of Everest and the Uncertain Future of the Himalayan Frontier	Ali Bergamasco
3:30 pm	10011		Robert Fulton and His Steamboats (8)	Sarah Hill
3:45 pm	10012		Declaring Independence Analyzing Documentations That Inspired Revolution and The Declaration of Independence	Jakob Landis
4:00 pm	10013		From East Pakistan to Bangladesh: How Frontiers Culminated in the Birth of a New Nation	Humna Anzaar

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1:00 pm	10014		Three Mile Island: The Accident that Revolutionized Nuclear Safety (8)	Noah McGraw
1:15 pm	10015		Treaty of Versailles	Noah Shumskas
1:30 pm	10016		Weapons Technology in World War 1: The Dawn of a New Frontier in Military Doctrine	Elijah Blount
1:45 pm	10017		Nuclear Development in History (8)	Brandon Huynh
2:00 pm	10018		The Invention that Changed History: Henry Ford and His Moving Assembly Line (9)	Samuel Anater
2:15 pm	10019		The Camp David Accords: Crossing the Political Frontier of Peace in the Middle East	Symal Bukhari
2:30 pm	10021		Radium Girls	Presley Lockard
2:45 pm	10022		William Morton: Inventor of Anesthesia	Kailiee Beckett
3:00 pm	10023		"The Frontier of Written Language: A Journey Through the Fertile Crescent" (8)	Sydney Hetrick
3:15 pm	10024		Civil War Era Prosthesis	Juan Silvera
3:30 pm	10025		The Birth of Death Camps	Gianna Ostroski
3:45 pm	10026		The Steam Engine: The Great Invention That Revolutionized the World	Ram Bandi

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1:00 pm	22001		To Touch the Face of God: A Look Into the Workings of Project Mercury (8)	Aedan Shevlin, Mirza Hajdarevic
1:20 pm	22002		Profits Over People: Redlining and the Residential Isolation of Black Philadelphians	Kaddy Ren, Quentin Charriez, Valeria Schuster
1:40 pm	22003		Cancer Frontiers in Chemo & Radiation Therapy (8)	Katelyn Patton, Macie Burge
2:00 pm	22004		Athlete Activism: A New Frontier for Black Activism and Social Reform	Eshaan Patel, Joseph Peng, Leon Chen, Rishab Yanala, Ryan Wu
2:20 pm	22005		The Double Standard: The Story of Rosalind Franklin	Clare Sliben, Emily Chen, Rocco Brown
2:40 pm	22006		Irish Immigration Frontier - From the Bog to the High Hog	Angelina Gutarra, Bridget Walinskas, Eveleen McGinley
3:00 pm	22007		"The Youth We Are Feeding Will Surely Feed the Revolution": The Black Panther Party and the Frontier of Free Breakfast	Ana Sorrentino, Rory Gonzales
3:20 pm	22008		Frontier of Psychedelics in Modern Medicine	Lily Lawson, Willow Kendziorski
3:40 pm	22009		The Father of Photojournalism: Mathew Brady, a Frontier of Photography During the Civil War	John Anthony, Ryan Hunter
4:00 pm	22010		Music at the Frontier of Palestinian Resistance	Ava Del Rio, Darren Johnson, Kefimba Cisse, Lucie Miller, Nathanael Eichenmiller

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1:00 pm	22011		Sandra Day O'Connor: Conquering the Frontier of the Nation's Highest Court (8)	Marina Pugliese, Monica Fazzolari
1:20 pm	22012		The Early Pioneers of Country Music	Kara Whalen, Taylor Houtz
1:40 pm	22013		The Singing Revolution: How Estonians Sang Their Way to Freedom (8)	Aroostine Lively, Ava Baldwin, Emily Padgett
2:00 pm	22014		A Frontier in Aerial Warfare: The Light Bomber's Impact on Aerial Interdiction During World War II	Dominick Pizzelanti, Lilia Pizzelanti
2:20 pm	22015		Breaking the Frontier of Color: Jackie Robinson	Grace Kravcak, Kayleigh O'Shea, McKenzie Peters
2:40 pm	22016		DNA Theory: The Creation and Controversy of the Building Blocks of Life	Carter Loughren, Drew Hunter, Drew Ogradowski, Peter Sekel
3:00 pm	22017		Le Prince of Cinematography	Eden Rosini, Mairead McGinley
3:20 pm	22018		Building a Green Future: The Civilian Conservation Corps in Pennsylvania	Maya Lin, Rory Grant
3:40 pm	22019		What a Human Being Is: Hilma af Klint and the Frontier of Abstract Art	Julia McDonnell, Nadia Anthony

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1:00 pm	26001		"The People's Princess": Diana's Frontier in British & Global Society	Isabella Luse, Paige Auman
1:15 pm	26002		Native Women: Frontier for Resisting Colonialism	Skye Clement, Ziesha Vargas-Santos
1:30 pm	26003		Ballroom: A Frontier in the Fight Against AIDS	Alyanna Montgomery, Laura Sands, Marissa Stambaugh
1:45 pm	26004		The Creation of The Amber Alert	Aubrey Rueger, Julianna Warshaw, Zoe Vernick
2:00 pm	26005		Be My Neighbor: Mr. Rogers' Frontiering of Educational Television	Cheyenne Roush, Delayne Fremer, Madison Pontious
2:15 pm	26006		The Rise of Women in Politics: Frontiers of First Ladies	Christian DeBellis, Katherine Irwin
2:30 pm	26007		Vaccines: Innovating the Medical Threshold (9)	AiLing Chen, Alaina Smith, Ian Bieber, Megan Stone, Tony Zhang
2:45 pm	26008		Battle Cry of Freedom: How Black Soldiers Pushed the Frontier of Civil Rights	John Westwood, Trenton Wood
3:00 pm	26009		Medical Marijuana Revolutionary Future in Medicine (9)	Leanna Kovoov
3:15 pm	26010		Americans with Disabilities Act of 1990: A Frontier for Equal Rights	Bridget Veitz, Isabelle DaSilva
3:30 pm	26011		"I'm Not A Comedian, I'm Lenny Bruce,": How One "Sick" Comic Made A Case For Obscenity	Ava Greenawalt, Isobel Yasenchack
3:45 pm	26012		The Discovery of Antartica (9)	Isaiah Shenk, Nolan Bjerklie

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1:00 pm	26013		Joseph Priestley: Exhibit	Addison Dunkelberger, Jasmine Williams, Madison Troup
1:15 pm	26014		Forging the frontier of the world—We are not free until women are	Kexin Chong, Ran Ji
1:30 pm	26015		British Monarchy	Aurora Ulrich, Isabel Wiggins
1:45 pm	26016		Crossing Beyond the Two-Term Frontier: How Perceptions of FDR's Actions in the Latter Part of His Four-Term Presidency Led to the Passage of the 22nd Amendment (8)	Elisabeth Forrester, Sarah Forrester
2:00 pm	26017		The Trials That Changed America: Brown v. Board	Kelsey Lavelle, Riley Deal
2:15 pm	26018		From Cold Cases to Convicted Criminals: The Expansion of the Forensic Science Frontier	Melanie Brown, Wesley Reagle
2:30 pm	26019		DNA Fingerprinting: A Gene-ius Discovery (8)	Bree Yacovone, Everett Delp, Mark Intini, Noah Gimenez
2:45 pm	26020		"Not even the sky is the limit": How NASA's Project Mercury Revolutionized Technology in the Final Frontier	Kaitlyn Strine, Yunjoe Chang
3:00 pm	26021		Educationally Equal (8)	Adyson Thorne, Ava Zeigler, Gwenyth Sefcheck
3:15 pm	26022		The Frontier of Freedom	Andreana Kedyulych, Inara Niaz
3:30 pm	26023		The Frontiers of the Underground Railroad	Lillian Heilbrun, Zona Calhoun

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3:00 pm	24001		Wilhelm Wundt: Father of Psychology	Olivia Eldridge, Tiffany Thomas
3:20 pm	24002		Bayard v. Singleton: An Influential Court Case in Early America	Chiara Brun, Molly Morrissey
3:40 pm	24003		"The Category Is... Frontiers": How the Harlem Ball Scene Redefined Queer Black Power	Cyrus Fisher, Jason Zhang
4:00 pm	24004		The Haiti Heist	Alyssa Dang, Amine Farid, Bekawak Mathewos, Marwa Gaballa, Wyatt McCafferty

Time	Entry #	Affiliate	Title	Students
1:00 pm	28001		???? ??? ?????? ?? ?????? (The Sun of Education in India)	Grace Johnson, Rosalia Lascola
1:15 pm	28002		The Closing and Reopening of the Immigration Frontier (8)	Aiden Pinsker, Gabriel Pinsker
1:30 pm	28003		Joseph Priestley	Addison Bower, Benjamin Rood, Nathan Portera
1:45 pm	28004		The Students Who Integrated Public Schools: How the Little Rock Nine Pushed the Frontier of Desegregation	Daniella Liang, Hannah Paez, Margareth Tanusaputra, Nathanael Kassahun
2:00 pm	28005		Penicillin: The Frontier to Modern Medicine	Brandon Cai, Jayaditya Kothari, Samith Rohatgi
2:15 pm	28006		Susan La Flesche: Doctor. Reformer. Trailblazer.	Brooklyn Callaghan, Joseph Iozzi
2:30 pm	28007		The People, Place and Ideas of Chicago Pile One	Ava Troup, Jocelyn Alveari, Johnny Llewellyn
2:45 pm	28008		The Story of H.H. Holmes	Abigail Gruber, Ashlyn Phy, Olivia Gotthard
3:00 pm	28009		Alexander III of Macedon: How a Philosopher-King Advanced Physical and Mental Frontiers Through Hellenism, Revolutionizing Territorial Boundaries and Philosophical Ideas Throughout the Ancient World.	Devin Yang, Jacob Cooper, Romero Comprelli
3:15 pm	28010		The Great Mormon Migration (8)	Jewel Johnson, Morgan Stonesifer
3:30 pm	28011		Dr. Elizabeth Blackwell: Doctor of a New Age	Addison Rosenko, Sophia Sereyka

Time	Entry #	Affiliate	Title	Students
1:00 pm	21003		The Abolition of Cricket in America: How a Frontier in Separation with British Culture Led to the Eradication of a Predominant Sport	Aryan Kapoor
1:20 pm	21001		The Change of Thalidomide: A New Medical Frontier	Madison Sperduto
1:40 pm	21002		The Founding Photographer of Yellowstone: William Henry Jackson (9)	Molly O'Brien
2:00 pm	21004		A Dress Rehearsal for the Civil Rights Movement: The Berwyn School Fight	Tanisha Agrawal
2:20 pm	21005		The Poliomyelitis Vaccination: The vaccine that saved millions of lives and revolutionized the healthcare industry	Lily Hoffman
2:40 pm	21006		Beautification and Destruction: The Frontier of Harrisburg's Old 8th Ward (8)	Levi Kesler
3:00 pm	21007		Balanchine and Mitchell: A Duo Daring to Dance toward Diversity in Ballet	Mariacristina Calcagno
3:20 pm	21008		Joan of Arc: Through the Ages	McKayla Williams
3:40 pm	21009		"Imitated, but Never Equalled": How the Harlem Globetrotters Opened Basketball's Modern Frontier	Jocelyn Goldstein
4:00 pm	21010		A Different Kind of Western Frontier: Escaping Socialism (8)	Ella Shatz
4:20 pm	21011		How Lucky Was I: Women's Naval Aviation Pioneer Judith Bruner (8)	Megan Miller

Time	Entry #	Affiliate	Title	Students
1:00 pm	21012		Cowboys and Gentlemen: How Thermodynamics Made the Modern Cowboy	Thomas Gilchrist
1:20 pm	21013		All Aboard: The Pullman Porters' Fight for Unity	Ray Eggerts
1:40 pm	21014		Revolver: A Frontier in the Art of Rock	Londyn Kalakewich
2:00 pm	21015		The Man Behind the Ketchup Bottle: A Pioneer That Shaped America	Sydney Houseman
2:20 pm	21016		The Rolling Stones: A New Frontier in Rock and Roll	Catherine Gumbs
2:40 pm	21017		Beam Me Up to Equality: How Nichelle Nichols Shaped "The Final Frontier"	Sarah Zdancewic
3:00 pm	21018		Da Vinci's Influence on the intersectionality of Art and Science	Noel Keryluk
3:20 pm	21019		Lauren Anderson: Setting the Stage (8)	Eva Ball
3:40 pm	21020		Laura Ingalls Wilder: Literal and Literature Frontiers	Lauren Kershner
4:00 pm	21021		Rave: Ecstasy and the Internet	Nolan James

Time	Entry #	Affiliate	Title	Students
1:00 pm	25001		Wilhelm Wundt: Crossing the Frontier Into Psychology	LILY BURKE
1:15 pm	25002		Margaret Sanger: Frontier for Women's Rights	layla ewis
1:30 pm	25003		Forging the Frozen Frontier: Sir John Franklin's Tragic Quest for the Northwest Passage	James Day
1:45 pm	25004		The Night Witches	Sophie Meyers
2:00 pm	25005		Milton Hershey: Beyond The Chocolate	Grace Kowalski
2:15 pm	25006		Booker T Washington's Push for African American Higher Education (9)	Amariles Rivera
2:30 pm	25007		Master of Music: Tchaikovsky	Lena Grossman
2:45 pm	25008		Mary Quant's Miniskirt: A Feminist Frontier (8)	Chase Perabo
3:00 pm	25009		Changing the Landscape of the Movie Industry: Walt Disney A Pioneer of Animation, To Think it All Started With a Dream and a ...Rabbit?	Zac Meyers
3:15 pm	25010		Painless: The History of Anesthesia (8)	Amir Hasan
3:30 pm	25011		Ada Lovelace: The First Computer Programmer	Diana Eastman
3:45 pm	25012		To Live Honestly and Comfortably: Henry David Thoreau's Civil Disobedience and its Importance on Peaceful Protesting (8)	James Quinlan
4:00 pm	25013		Ai Khanoum: Alexander's Lost Hellenistic Frontier City	Phoebe Graham

Time	Entry #	Affiliate	Title	Students
1:00 pm	25014		The Cuisine Cure (8)	Allison Negley
1:15 pm	25015		The Cotton Gin	Chloe Benden
1:30 pm	25016		One Cartoon, Two Cartoons, Political Cartoons, Children's Cartoons; Dr. Seuss, The Pioneer of Children's Literature	Emily Schmidt
1:45 pm	25017		The Revolutionary Radiance of Hedy Lamarr: Hopping from the Silver Screens to Radio Waves	Jocelyn Curreri
2:00 pm	25018		Colorism The Frontier of Minstrel Shows	Mahogany Jacobs
2:15 pm	25019		The Secret President	Alison Gibson
2:30 pm	25020		Elvis Musical Pioneer and Cultural Icon	Bianca Accardo
2:45 pm	25021		When Legacies Are Questioned: James Marion Sims, the "Father of Gynecology"	Jessica Zheng
3:00 pm	25022		Bloodied Frontiers: Virtue and Terror	Payton Ayers
3:15 pm	25023		Guerrilla Girls	Alexis Ross
3:30 pm	25024		A Voice That Reached A Nation: How Marian Anderson's Lincoln Memorial Performance Expanded Frontiers in the Civil Rights Movement	Laura Dragomir
3:45 pm	25025		The Internet Frontier: Utopia or Dystopia?	Katy Hillius
4:00 pm	25026		Girl Scouts: A Frontier for Women	Charlotte Hiscott

Time	Entry #	Affiliate	Title	Students
1:00 pm	23001		We the People: The Constitutional Debate of People, Places, and Ideas on the Frontier of Freedom	Paul Stevenson
1:20 pm	23002		The History of Steam Locomotives	Teagan Weaver
1:40 pm	23003		William Shakespeare and Othello, the First Black Main Character in Western Literature	LeSabien Brown
2:00 pm	23004		La Vie Boheme (8)	Grace Yantis
2:20 pm	23005		John Wesley Powell and the Journey Westward	Aum Purani

Time	Entry #	Affiliate	Title	Students
1:00 pm	27001		Seneca Falls Convention: The Beginning of a Movement	Cassidy Shepard
1:15 pm	27002		Neil Armstrong the First Person to Step Foot On the Moon (8)	Jesus Sanchez-Ortega
1:30 pm	27003		Frontier In History: Mahatma Gandhi, Father Of The Nation	Tushar Mehta
1:45 pm	27004		Intersecting and Parallel Frontiers: Elijah Lovejoy, John Brown and the Rise of Radical Abolitionism	Michael Kotlar
2:00 pm	27005		Crossing Musical Frontiers: The Beatles	Alessia Bianchimano
2:15 pm	27006		Crossing the Frontier of Australia: Colonization, Convicts, and Cruelty (9)	Izabella Miller
2:30 pm	27007		The French Revolution	Emily Michalski
2:45 pm	27008		Loving Is Colorblind: Loving v. Virginia and the Frontier for Interracial Marriage through Legal Change	Catherine Jonathan
3:00 pm	27009		Over My Ashes: The Frontier of American Cremation	Victoria Hiscott
3:15 pm	27010		Code Girls: The Frontier of Women in Military	Emily Boboshko

Time	Entry #	Affiliate	Title	Students
1:00 pm	27011		American Ballet: George Balanchine's Ballet Frontier in New York City	Kailin Gao
1:15 pm	27012		The Development of Supersonic/Hypersonic Aircraft Flight (8)	Noah Bentz
1:30 pm	27013		The Frontier of the Americans with Disabilities Act of 1990: How It Changed the Lives of Those in the Workforce (8)	Lauren Kiehl
1:45 pm	27014		Nellie Bly - Pioneer in Stunt Journalism (9)	Melody Saboori
2:00 pm	27015		Rediscovering Ann Lowe: "Society's Best Kept Secret"	Elizabeth Sevrukov
2:15 pm	27016		Tyrus Wong: Painting a New Frontier	Kendra Pitts
2:30 pm	27017		The Frontiers are Calling!	Annamarie Paulino
2:45 pm	27018		Liberia: "An Asylum From the Most Grinding Oppression"	Mustafa Elabd
3:00 pm	27019		The Creation and Advancement of Chemotherapy	Bridget Polek
3:15 pm	27020		The Power of the Poppy: An Emerging Frontier of Opiate Regulation	Corrine Watson
3:30 pm	27021		Nelson Mandela: A Racial Groundbreaker's Journey from Prisoner to President	Gloria Winkler

Time	Entry #	Affiliate	Title	Students
1:00 pm	20001		Exploring Space, Exploring the Earth: The Apollo Program's Terrestrial Legacy	Xiai Pang
1:15 pm	20002		Revolutionizing Medicine: Female Pioneers Who Changed Medicine As We Know It	Alexandria Marchetto
1:30 pm	20003		From Wasteland to Wild Area: How Local Activism Opened a New Frontier in Environmental and Governmental Reform (8)	Zachary Gardiner
1:45 pm	20004		Quakers in Pennsylvania: A Theological Vision that Opened a New Frontier	Jacob Liu
2:00 pm	20005		The Silk Road: How the Silk Road Laid the Groundwork for Modern Society (8)	Nate Howell
2:15 pm	20006		Convenient Cuisine	Sarah Breon
2:30 pm	20007		The Dark Afterlife of Native Deaths (8)	Elias Kradel
2:45 pm	20008		Charles Loring Brace and the Children's Aid Society	Madison Mortimer
3:00 pm	20009		Twilight Sleep: The Birth of Feminism	Mandy Wang
3:15 pm	20010		Burn These Papers: Franz Kafka's Unforgettable Impact on Literature	Rosalie Krusinski
3:30 pm	20011		Sequoyah and the Cherokee Syllabary: From Spoken to Written, a Writing Frontier	Josephine Morgan
3:45 pm	20012		The Polio Vaccine	Zoe Davis
4:00 pm	20013		"The Transistor and how it Came to Be" (9)	Stewart Geiser
4:15 pm	20014		Frontiersmen of the American West: The Untold Story of Black Cowboys	Ciaran Yudiono
4:30 pm	20015		Alan Turing: How The Father of Computer Science Crossed Scientific and Social Frontiers	Riley Blatz

Time	Entry #	Affiliate	Title	Students
1:00 pm	20016		The Forgotten Father of Black Nationalism: Paul Cuffe and African American Colonization of Sierra Leone	elina chen
1:15 pm	20017		Race Films and the Reclamation of Identity	Tori Okorodudu
1:30 pm	20018		In Search Of The Promised Land: The Frontiers Of Revivalist Christianity And The Black Church	Zephyra DeVine
1:45 pm	20019		James Naismith (9)	Liam Stinchfield
2:00 pm	20020		Exceeding Frontiers: Fritz Haber's Advancements in Agriculture and Chemical Warfare	Audrey Huggins
2:15 pm	20021		A Woman's Right to Vote: The Frontier Broken by New Zealand's Suffragists	Aicha Jaafar
2:30 pm	20022		The Life and Death of the Hubble Space Telescope the Billion Dollar Telescope that Needed Corrective Lenses	Jane Toth
2:45 pm	20023		We Shall Overcome: SNCC's Critical Role in the Civil Rights Movement	Robert Neuman
3:00 pm	20024		On the Prophylactic Frontier With the World's First Synthetically Derived Antibacterial: Sulfonamides, the Enemy of Bacteria	Vidhi Desai
3:15 pm	20025		The Ugly Truth: Frontiers Throughout the Brazilian Dictatorship	Maria Pereira-Alvim
3:30 pm	20026		The Birth of a Post-Roe America	Isabelle Glunz
3:45 pm	20027		"The World Wide Web: A Frontier of Global Connection" (9)	Hana Rebek
4:00 pm	20028		The Right to Remain Silent: Restoring Balance for the Guilty and Innocent in America's Criminal Justice System (8)	Brayden Burge
4:15 pm	20029		Speaking For Me and Her: How Poet and Orator Frances E. W. Harper Used Literature to Advocate for Social Reform	Sharanya Ravishanker
4:30 pm	20030		The Forgotten Pioneers: The Paris Commune	Nathan Pope