

Students Advancing to State Competition (2010)

Junior Individual Performances

Name	Project
Linzey Leinart	Marion Donovan
Clarissa Flores	Big Birds in a Big Desert: Ostrich Farming in Glendale

Senior Individual Performances

Name	Project
Earl Radina	Tesla Coil
Matthew Kalina	Nikola Tesla and Alternating Current: Shocking Innovation

Junior Group Performances

Name	Project
Lauren LaBlue Anjanette Guerrero	Microwave Ovens: A Revolutionary Kitchen Appliance
Brooke Weber Jessica Daniels Brittany Barfield	Women's Rights: Somewhere in Time
Bridgette Jones Mindi Jones	New Orleans: the Cradle of Jazz

Senior Group Performances

Name	Project
Genevieve Catedral Azra Ariff Uma Raman	Doing the Dishes: The Effect of the Women's Rights Movement of the 1960s
Gabe Ortega David Ridlen	The Typewriter: the Creation of a Miracle

Junior Historical Papers

Name	Project
Jimmy Xu	The Transcontinental Railroad: Expanding for Change
Jennifer Cummings	Edgar Allen Poe: Developer of the Mystery Novel
Braxton Ogletree	The Modern Contribution to today's Society from the Invention of Cement
Galayna Wade	The MMR Vaccine: One Vaccine Saving Lives in Three Ways
Alexander Rudolph	The Atomic Bomb: The

	Beginning of the End?
Nicolas Adragna	The American Red Cross
Liana Sherman	Marion Donovan: Inventor of the Precursor to Today's Baby Diaper

Senior Historical Papers

Name	Project
Brett Fischer	The Oil Drill: A Catalyst Towards Unfortunate Ends
James Hurlburt	Innovation of the Light Bulb

Junior Websites

Name	Project
Alex Day	The Innovation of Creating Energy to Fuel Civilization
Jackson Nichols	Heart Lung Machine
Jordan Weinstein Adam Ciampaglio	From Iron to Steel: The Bessemer Steel Process
Angel Hunt Abigail Peng Chelsea Rojo	Braille and the Blind: Reading by Touch
Tyler Gridley	Silicon Chips and Their Many Effects on Society
Zac Austin Amaranta Petty	Jarvik-7 Artificial Heart, Life Saving Innovation
Ethan Baumbauer Nicholas Jernigan	The Diesel Engine
Reese Hurst Zack Lipman	One Little Chip, One Big Change

Senior Websites

Name	Project
Beverly Horvath-Belcher	Sanitation: Saving Lives, Improving Health
Alex Farmer Matt Dewyer	History of the Internet
Anna Freydenzon	The Printing Press: Mass Producing Information
Breona Sigel Gerrit Jones Candice Dinsmore Raelyn Buckley	The Columbian Expedition

Junior Individual Documentaries

Name	Project
Amelia Krieg	The Atomic Bomb's Influence in Establishing Peace
Anna Hoeing	Marconi and the Radio: Can You Hear Me Now?
Emily Ford	Stitching the Fabric of Time: The Innovation of the Sewing Machine and its Impact on the World
Hibah Agwani	Watering the World
Henry Eccles	UAS: The Development of Unmanned Aerial Vehicles and Unmanned Aircraft Systems: the Quest to Take the Human Factor Out of Warfare
Mary Martin	Innovation in the Mountains: Building the Town of Flagstaff
Max Benning	World's Greatest Codes: Tribal Code talkers and WWII

Junior Group Documentaries

Name	Project
Grace Dean Allison Brown	Saving Lives with the Discovery of Insulin and Innovations in its Delivery
Miranda Moore Nataly Gruender Katie Male	From Bell to Cell: Change and Impact in History
Sean Graham Bryce Royball	Nine Yards of Death and a Field of Spent Casings: The Bloody History of the Gatling Gun
Erek Mikaelian Joshua Delfs Jakob Shorbe	Dr. George E. Goodfellow
Briana Chavez Colleen Lee Devon Beck Jessica Cozine	Vaccines
Clayton Casciato Josh Haverstock Daniel Fitzsimmons Zach Henn Gunner Johnson	Titan II Missile
Kameron Casey Jared Brooks	Coca Cola

Senior Individual Documentaries

Name	Project
Taylor Scott	Societal Music: the Emergence of the Violin
Travis Arbon	2,4,5-T+2,4-D=TCDD
Greg DePaul	Think Different

Senior Group Documentaries

Name	Project
Zach Tomasch Michael Mueldener Dmitri Theoharatus	The Electric Guitar: A Rockumentary
Eddie Bresnick Walter Sims	Volkswagon: The People's Car
Amanda Johnson Stephanie Dobash McKenzie Brist	The Innovation of the Sewing Machine
Jun-Young Kim Desmond Ng Sarah Cowen	No Run Nylon
Shayna Robl Zachary Jones Noah Smith	Social Networking
Hannah Roundtree Kaylee Roundtree	An Innovation for Ending Poverty: Microfinancing

Junior Individual Exhibits

Name	Project
Rishi Jain	Vaccines: The Shot that Saved Us
Carlos Reyes	Solar Power
Max Zigler	I'm Cool, I'm blue, I'm Riveted and I Changed the World
Dakota Hays	Route 66: A Road to New Beginnings
Carlos Rios	Dr. George Goodfellow: Innovative Trauma Surgeon in the Old West
Vincent Tso	W.J. Murphy: The Man With a Dream for the Desert
Rebecca Quinn	Float Glass
Grace Sandblom	Florence Nightingale: Founder of Modern Nursing
Samantha Mattice	Anesthesia: Innovation for Healing

Junior Group Exhibits

Name	Project
Nolan Vale Ryan Crowell	Airplanes: The Innovation that Brought the World Together
Stephanie Irwin Marissa Roberts	The Harvey Girls: Waitresses of Fred Harvey's Houses
Kelsey Lipman Grace Harley	Photography: Impacting Everyday Lives from the Snapshot Revolution to the Digital Takeover
Cooper McVey Brandon Loll	The Dam That Changed the West
Alayna Roberts Mary Eccles	The Enigma: How It Enabled the Allies to Win WWII
Ian Bujak Jacob Dibble	Britain's Response to Trench Warfare: The Military Tank
Sarah Nelson Danielle Vickers	The Innovation of Plastic and Its Role in the Synthetic Era
Eddie Hinau Erik Preuss	Where Water Flows-Glendale Grows

Senior Individual Exhibits

Name	Project
Tori Bentley	Walt Disney: Innovations in the Entertainment Industry
Randy Fulford	The Lens
Sara Krznarich	Freezing for the Future
Emily Kiiskila	Jazz Music
Glo Kostur	Computer Technology
Kayla Kaniatobe	Yellow Rock Mining
Kashala Velasquez	The American Indian Loom—An Innovation in North American Textile History
Samantha Earegood	Eastern State Penitentiary
Shoshauna Lee	Connecting the World with Mobile Phones
Debbie Begay	The Sewing Machine
Taran Lameman	Annie Wauneka's Public Health Campaign—An Innovation in Navajo Health

Senior Group Exhibits

Name	Project
Keili Summey Kellie Webb	The USDA: Innovations in Food Safety
Cheyenne Swasey Desiree Dixon Averie Johnson	American Red Cross: Changing the Way America Responds to Disasters

Rosa Soto Valerie Martinez	Byzantine Architecture and Innovation
Kaitlin Wilson Jessica Sueskind	Gothic Architecture
Callie Perkins Sarah Rose Kylie Boardman	The Invention of the Camera and the Impact of Photography on History
Demetry Sebastian Kyle Goble Anna Winslow	Satellites: 53 Years of Making a Difference
Ryan Moore David Mariotte Dominic Gamboa	Influence of Rock-n-Roll
Megan Price George Watkins Nathan Hutchings Brandon Prater	New Ways to Worship: The Protestant Reformation
Nichole Uribe David Cook Madeline Sheahan	Trains
Tiffany Avila Jennifer Choi	Portable Housing
Eli Lewis Austin Popp Jon Szymanski Jory Iwig	The M-16: An American Innovation
Anazully Ayala Alicia Martinez Yajaira Medina	The United Farm Workers
Autumn Warren Erin Powless Christie Benally	American Indian Boarding Schools : An Innovation in the History of the U.S. “Indian Problem”
Leeandra Begay Abigail John Jasmine Topaha	American Indian Forced March Relocations—An Innovation in the History of the U.S. “Indian Problem”
Ryan Sagg Jerrick Tsosie Brandon Deschene	The Navajo Code Talkers—An Innovation in WWII History