

National History Day - Helix Competition
March 15, 2019

8:00 am	JUDGING ORIENTATION on THEME: TRIUMPH & TRAGEDY		
INDIVIDUAL PROJECTS			
8:30	Kyla Harper	Muller v. Oregon: A Tragedy for Women in the Labor Force	In 1908, 21 years after the state recognized the contributions of labor, Emma Gotcher was ordered by Portland, Oregon laundry owner Hans Curt Muller to work over 10 hours at his factory which violated an Oregon women's 10 hour law passed in 1903. The resulting lawsuit lead to a Supreme Court decision that caused a short term triumph for women, establishing protective working laws, but in the long term, would tragically limit women's participation in the labor force for decades.
8:50	Hannah Byerley	Tragedy in the Trenches: Shell Shock In World War 1	By 1916, over 40% of Britain's World War I casualties in the war zones were victims of "Shell Shock." At the end of the war, over 80,000 cases of shell shock had been passed through British Army medical facilities. The tragedy of Shell Shock, now known as Post Traumatic Stress Disorder, or PTSD, lead to medical triumphs where doctors began to develop groundbreaking techniques to deal with this tragic affliction.
9:10	Kyleen Stahancyk	Remembering the Forgotten: the Triumphant Story of Sergeant Reckless.	A 13 hands high Korean mare named SGT. Reckless fought beside the 2nd Battalion, 5th Marines during the Korean War. The horse triumphed through injuries, treacherous terrain, and heavy artillery fire. In the tragedy of the Korean War, SGT. Reckless raised the Marine's morale and kept the soldiers looking into the future by performing heroic deeds to benefit the division.
9:30	Logan Davis	Xenophobia in America in the 1920's: The Tragedy of Sacco and Vanzetti	The famous Sacco and Vanzetti case brought fear to America. Accused of terrible crimes, neither man received a fair trial and both ended up being executed in the end. Immigrants as a whole were seen as as communists, anarchists, and threats to America. The case would go on to affect American immigration policy for the next 45 years.

9:50	Ryann Stahancyk	Stubby: The Stray Savior	Through the horrific tragedy that was World War I springs the triumphant story of a canine hero named Stubby and the start of the K-9 Corps.
10:10	Zachary Johnson	The Power of the X-ray	The person who invented the first X-ray was Wilhelm Conrad Röntgen who was a Germany Professor at Wuerzburg University. It is triumph because it gave us a new discovery into the medical field. It gave us the power to see inside of our body and find problems like tumors and broken bones. The tragic part of the X-ray is that it shoots out radiation which is harmful to humans.
10:30	BREAK and Individual Judging		
GROUP PROJECTS			
10:50	Bryce Fairchild and Eli Sprenger	"The Eighth Wonder of The World." The Grand Coulee Dam	In the midst of The Great Depression, a modern marvel emerged out of the rapid waters of the Columbia River in the wilderness of Central Washington. While the construction of the Grand Coulee Dam brought an influx of jobs to the average American citizen, it continues to provide power to the Pacific Northwest today.
11:10	Rylee Mann and Karalin Reynolds	The Launch of Sputnik: The effects of <i>Sputnik II</i> and Laika on the Space Race and modern space exploration	The launch of <i>Sputnik I</i> began the Space Race and sparked beginnings of space exploration. However, when <i>Sputnik II</i> was launched on November 3, 1957 with a live passenger, the Soviet Union experienced great triumph. This passenger was a dog named Laika. Then tragedy hit only hours after the launch when the capsule over heated and the dog perished.
11:30	Noelle Texidor and Kai Coiner	Women in War: Women in the Korean War	The Korean War was a tragic event that brought death and sadness to many. Yet even with this strife, for North Korean women, it was a time where gender equality was promoted. This included women's positions in not only combat roles but other military fields as well. The war gave not only North Korean women, but also South Korean and American military women the chance for opportunities far outside traditional "gender" roles.
11:50	Kaylee Cope and Alexis Leake	Let Her Buck: The Tragic Story of Bonnie McCarroll	From 1919-1929 triumphant women took a large step in the rodeo arenas of the American West in order to gain equality and show

			that they could do what they loved, and became an example for all women throughout the United States. Bonnie McCarroll and other women in the rodeo world were rejecting settling for being rodeo Queens, and instead became full participants in the sport by taking their place alongside men and riding roughstock animals.
12:10 -12:50	LUNCH BREAK		

12:50	Zachary Mann and Caleb Mann	Srinivasa Ramanujan	The mathematical discoveries of Srinivasa Ramanujan were far ahead of their time, although educational and health challenges inhibited his discoveries. Despite this, it took years to understand some of his discoveries.
1:10			
1:30			
1:50			
2:10			
2:30			
2:50	GROUP JUDGING		