### Emergence of Modern America









Settlers had been gradually moving west into territories obtained during the era of Manifest Destiny. With the rise of the steam locomotive in the early 1860's, Congress and President Lincoln gave approval for federal funding to build a railroad that would span across the continent. This transcontinental railroad would unite the industrialized East with the natural resources found out West.





to two companies to build the Transcontinental Railroad. The Union Pacific would link to existing railroad lines and build west from Nebraska. The Central Pacific would start in Sacramento, California and build east. The government paid the railroad companies in federal land which would then be divided up and sold off to settlers and businessmen.



The Union Pacific started in Nebraska and built tracks westward across the Great Plains and the Rocky Mountains. In 1866, the Union Pacific hired former Civil War General Grenville Dodge to take charge of railroad construction. He had built railroads before the Civil War and his military experience helped him lead men. He commanded a force of over 10,000 men, most of whom were Irish immigrants. Other immigrants, former Civil War soldiers, and freed slaves joined them.

he Transcontinental Railroad **Union Pacific:** Built west from Nebraska. Hired former soldiers, freed slaves, and Irish immigrants.

## Transcontinental Rallroad

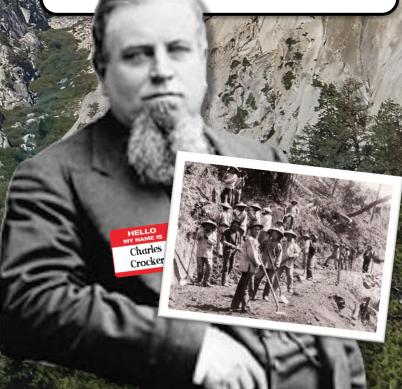
The Central Pacific faced the task of building track over and through the Sierra Nevada Mountains. When many of the workers fled to look for silver in Nevada, the head of construction, Charles Crocker, hired 50 Chinese workers. These immigrants proved to be hard workers and Crocker sent recruiters to China to bring back more workers. The Central Pacific employed more than 12,000 Chinese who cleared trees, shoveled dirt, blasted tunnels and laid thousands of miles of track.

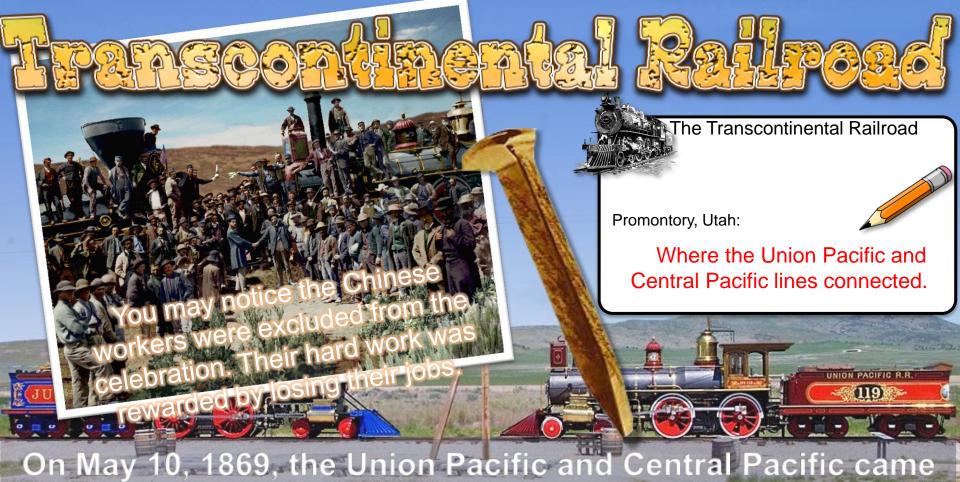
Central Pacific:

Built east from California.

More than 12,000 Chinese laborers recruited to build the railroad.

The Transcontinental Railroad





On May 10, 1869, the Union Pacific and Central Pacific came together in Utah Territory at a point called Promontory Summit. A golden spike was driven in to complete the nearly 2,000 miles of track for the transcontinental railroad. Ultimately, the railroad would expand to add more lines across the continent. New settlers would flood into the west and establish towns and cities.



Railroads also changed American in a surprising way- they altered time. Before railroads, each community set time based on the position of the sun. But railroads needed to be able to schedule the departure and arrival of trains. To solve this, the railroad companies set up Standard Time and divided the United States into four time zones.



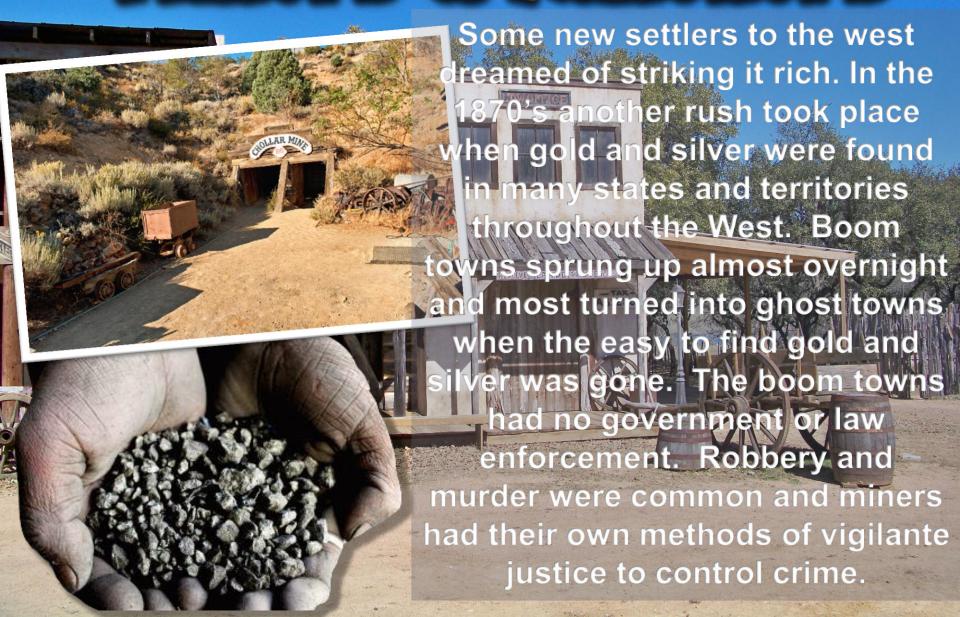
Homestead Act passed in 1862.

Offered Farmers 160 acres of land in the West.

Settlers must clear the land and farm for 5 years.

The same year Congress approved the transcontinental railroad, they also passed the Homestead Act. This new law offered farming families 160 acres of federal land in the West. All they had to do was establish a working homestead by clearing the land, building a home, and farming the land for five years. The Homestead Act drew settlers west and attracted foreign immigrants with the promise of land ownership. By 1910, the number of farms in the U.S. had tripled to more than 6 million.

## Miners & Ranchers



# Miners & Renchers

Miners and

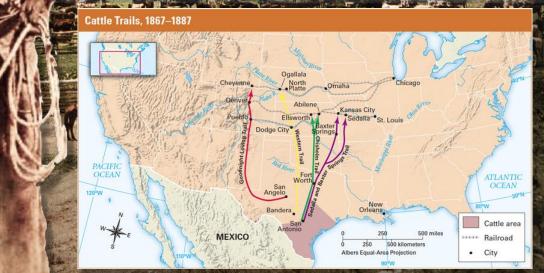
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found throughout
the west.

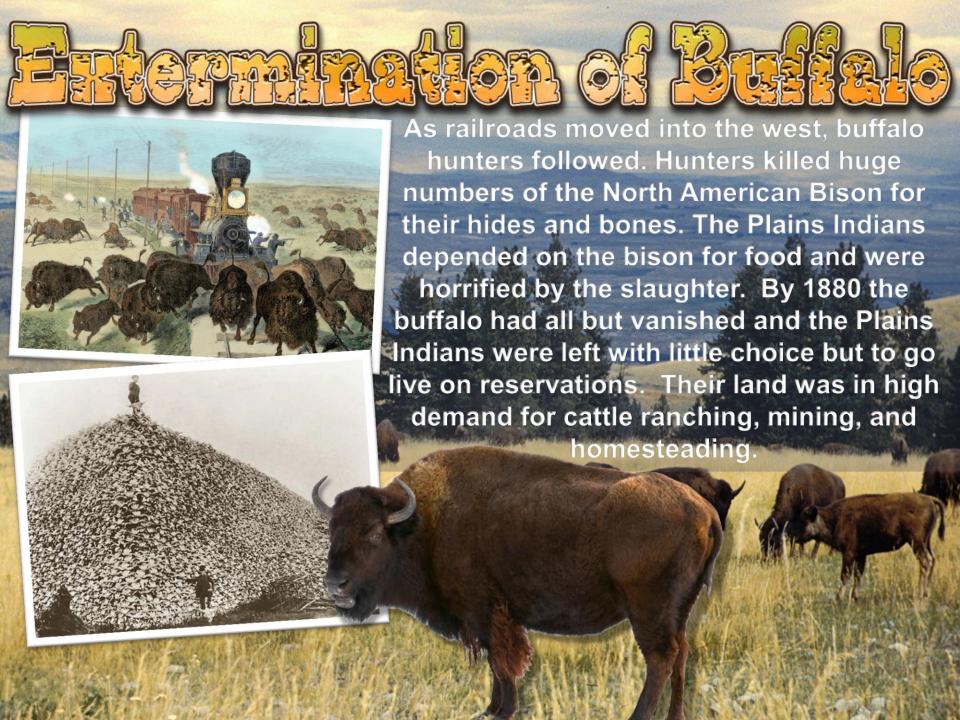
Boom towns brought new businesses West.

Ranchers rought cattle to 'cow towns' to

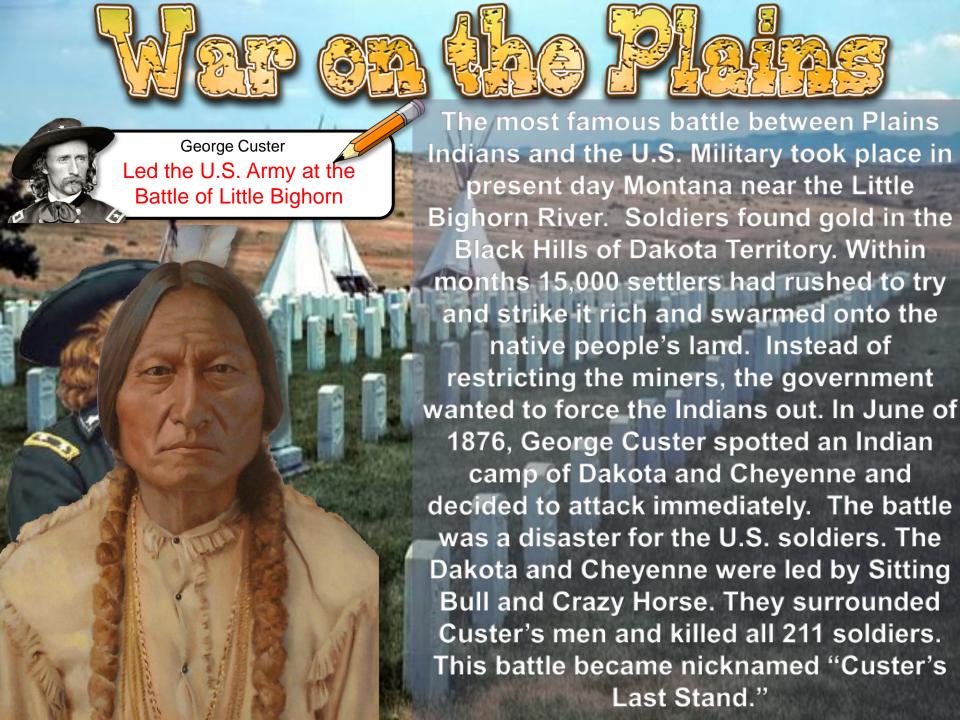
African-American cowboy

Another group of settlers was made up of cowboys and ranchers Millions of longhorn cattle roamed the Texas plains. Cities out east provided a profitable market for beef. Cow Towns appeared along railroad lines where cowboys would herd cattle to ship east.











The Battle of Little Bighorn was the last major victory for the Plains Indians. The government responded by increasing military presence in the West. In 1877, Crazy Horse surrendered and Sitting Bull and his followers fled to Canada. In 1881, the starving band returned and surrendered to the U.S. Army and were escorted onto reservations. The Federal Government ignored all previous treaties and Congress took the Black Hills and 40 million acres.

In 1887, Congress passed the Dawes Act. This new law divided up reservations to give individual Indians their own land to farm. It also created boarding schools for American Indian children. The purpose was to encourage natives to adopt white culture.

#### Optional Online Video Resources

- Modern Marvels: Transcontinental Railroad https://www.youtube.com/watch?v=oi40dooQwYg
- Biography: The Real Wild West- Crazy Horse
   https://www.youtube.com/watch?v=kye44IFzJ1k
- Biography: The Real Wild West- George Custer https://www.youtube.com/watch?v= 4ek1gFNS-M
- Smithsonian: Love on the Range (Portraying Nat Love

https://www.youtube.com/watch?v=t3N8V5 idt0