# The Twentieth Century and Beyond:

A Global History

#### **Chapter One**

## 1900: A Preview of the Twentieth Century

### The 20<sup>th</sup> century was an age of technological invention and creativity.

Life expectancy increased and, in many lands, it doubled. Yet we can destroy the world in a nuclear war.



There is always a downside to all technological advancements.

That is what HUMN-432 is all about.

In 1900, 2-million died in India.

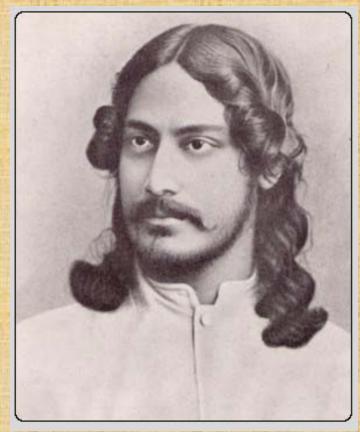
There were 15-million who died between 1875-1900.

**Economics was also a major factor** in the deaths in India.

So you have the downside of technology and the downside of capitalism.

The British also created landlords in India...
thus making the gap larger between the rich and the poor.





This was true in most of the non-Western world.

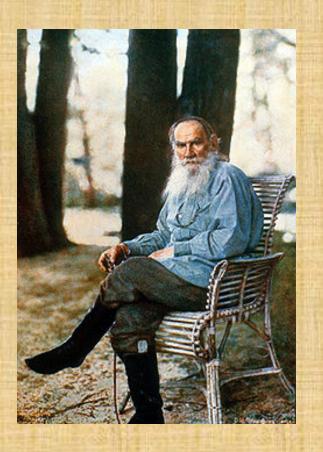
## The economics wasn't just with the capitalists.

Stalin did the same thing in the Ukraine.

He used the agricultural land of the Ukraine to feed the rest of the USSR...

thus starving hundreds of thousands of Ukrainians.

This was also repeated in Asia and Africa.



This unrest in the USSR created the anarchists like Emma Goldman and Leo Tolstoy.

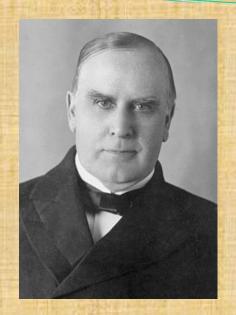


Goldman was a forceful lecturer for the economically and politically oppressed people around the world.

The anarchists had assassinated 5-world leaders in a half-dozen years.



**King Umberto** 



William McKinley



Tsar Alexander II

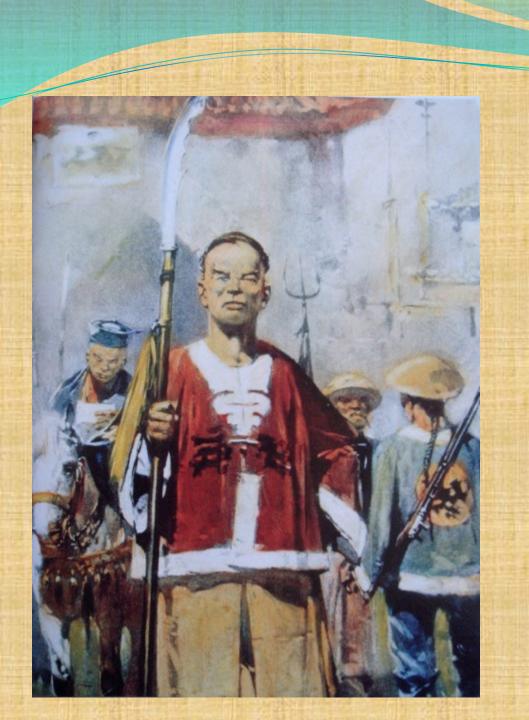
Bulgarian Premier Nicolas Petkov



Marie Francois Sadi Carnot



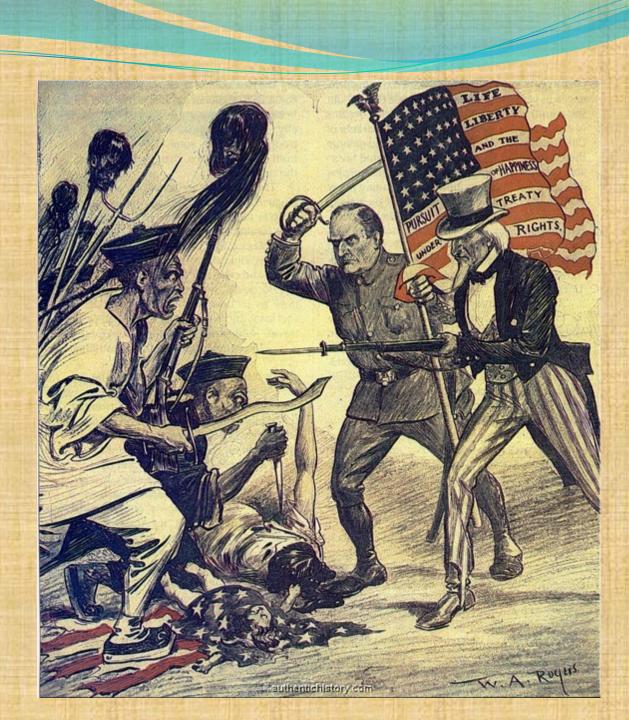
The rise of nationalism in both the US and Europe caused nationalism within countries that were affected... like China, which created the Boxers.

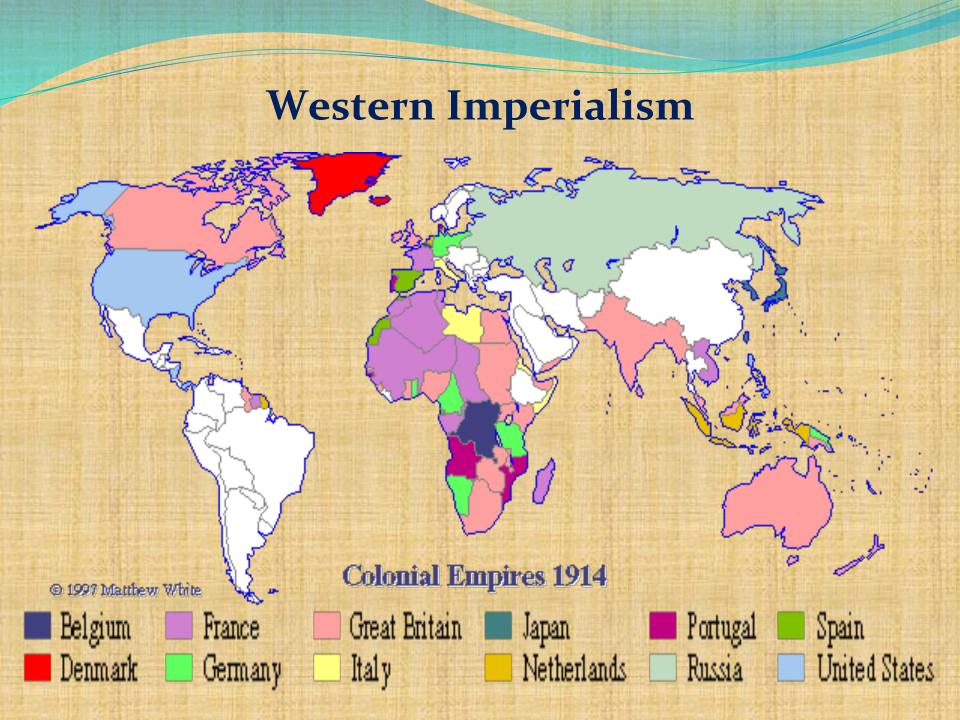


The Boxer Rebellion was the result of Western imperialism.

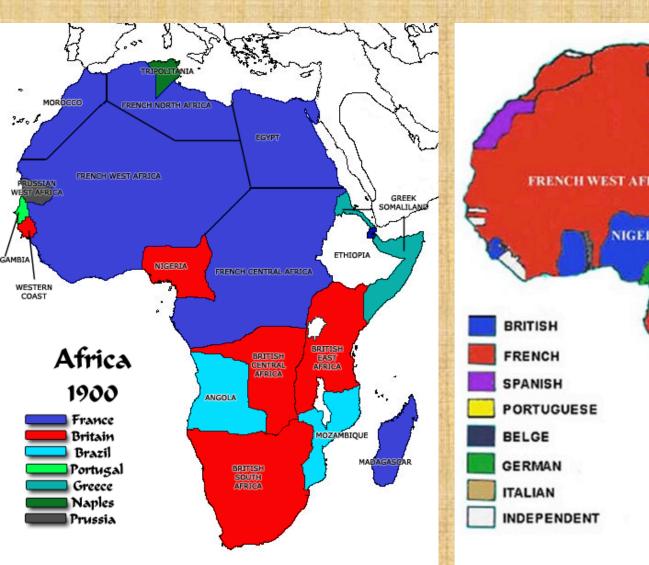
Many countries
carved up pieces
of China and looted
much of China's
wealth and
possessions.

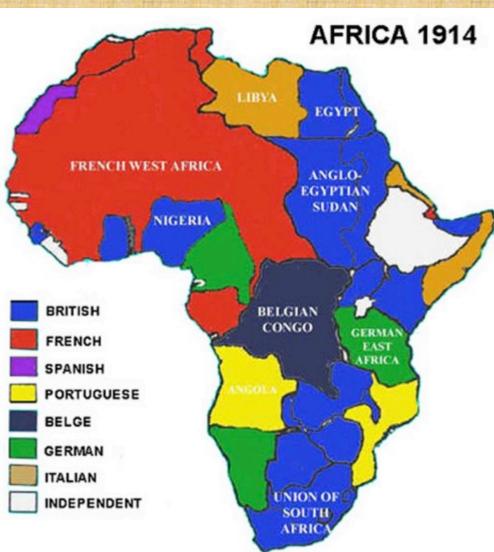
The Western invasion of China was both political and religious, which the Chinese resented deeply.



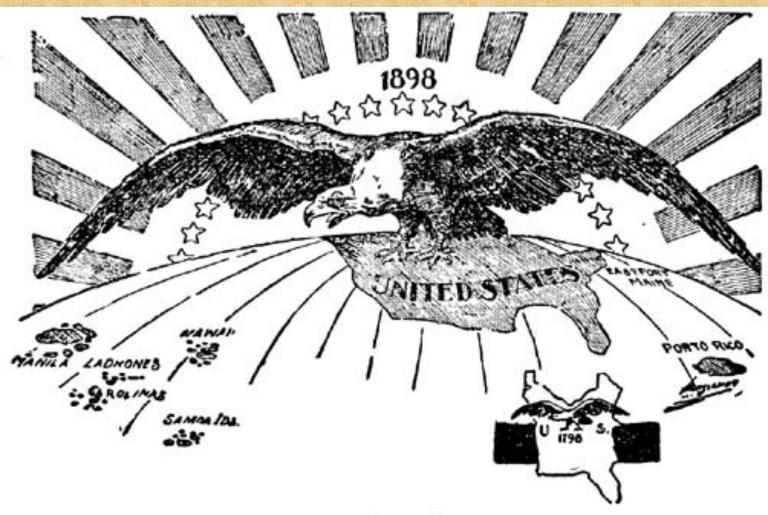


#### Western Imperialism--Africa



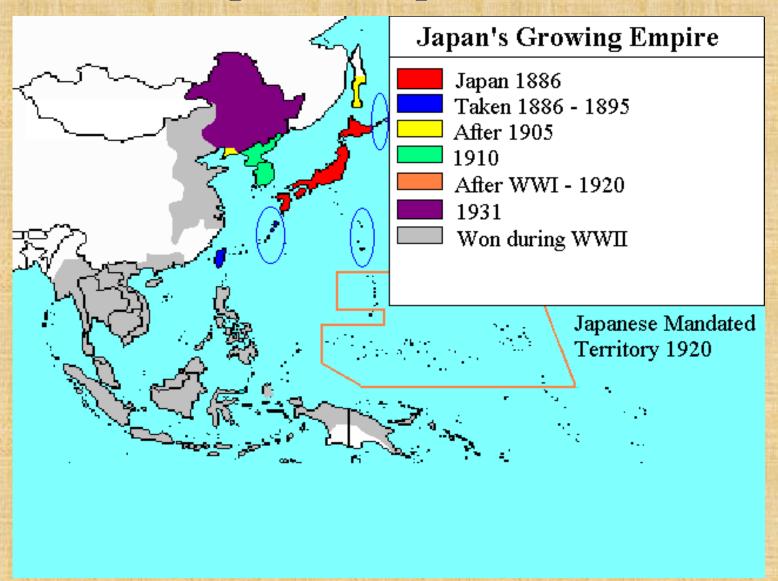


#### Western Imperialism--USA



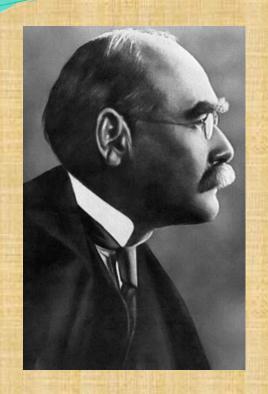
Ten thousand miles from tip to tip.—Philadelphia Press.

#### Japanese Imperialism

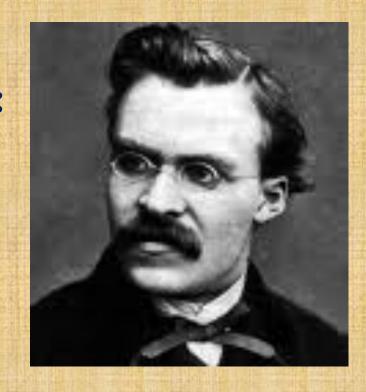


**USSR Imperialism** 

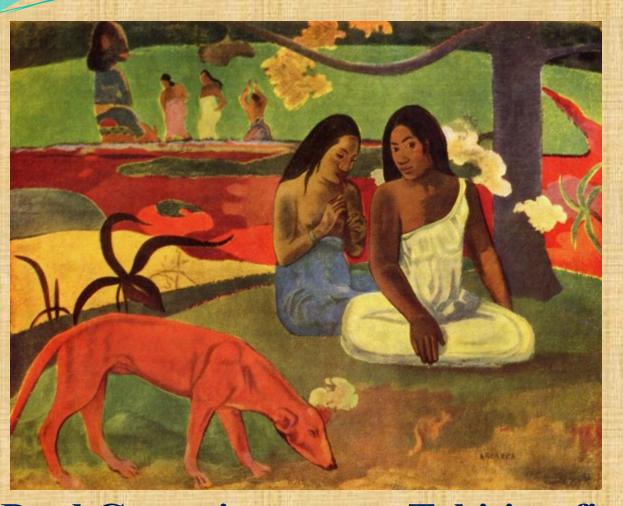




The rivals of a
Weltanschauung:
 It is either
Kipling's "white
man's burden"
 or Nietzsche's
 "God is dead."



Nietzsche's questioning of Western values spread among many who shared his worldview.





Paul Gauguin went to Tahiti to find noble savages, since the West lack them.

#### **Chapter Two**

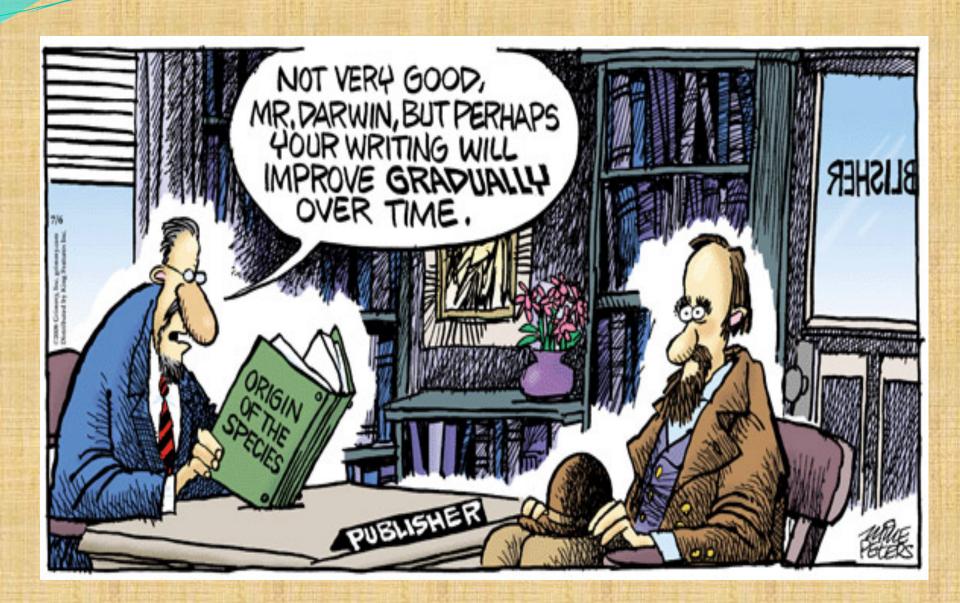
### General Trends before World War I

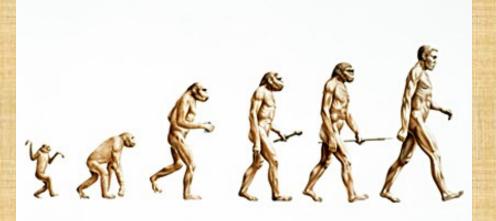
The 20<sup>th</sup> century was the century of Western dominance in technology, medicine, military might, etc.—
all based upon the obvious superiority of Western culture, society, and thought.

However, it was a mute point, since the West couldn't get along with each other... wars, political/economic disputes, racism, all got in the way.

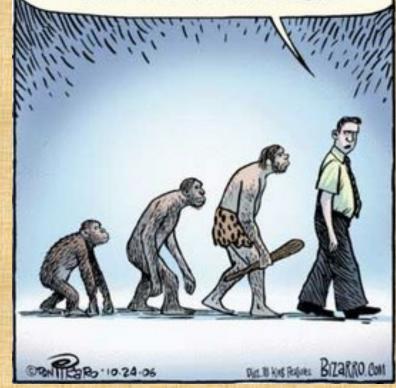


Science and Technology:
Darwin's Origin of Species (1859)
began a major wave of research.

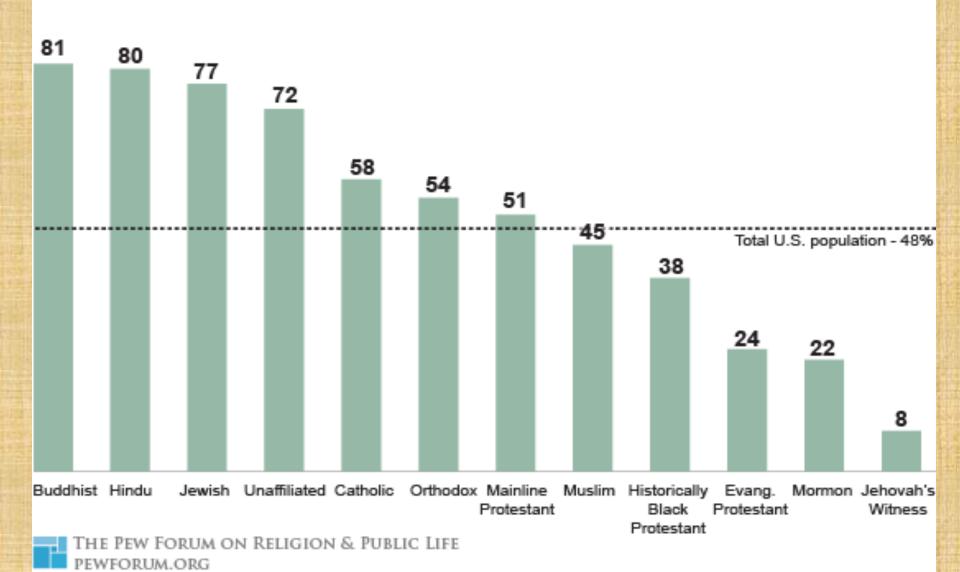




For the last time, stop following me! I'm a creationist.

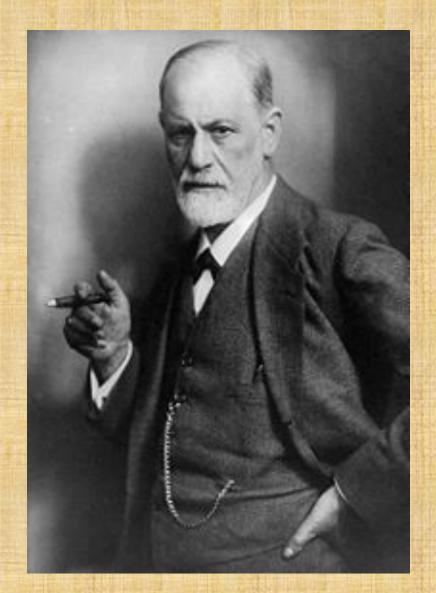


% who agree that evolution is the best explanation for the origins of human life on earth

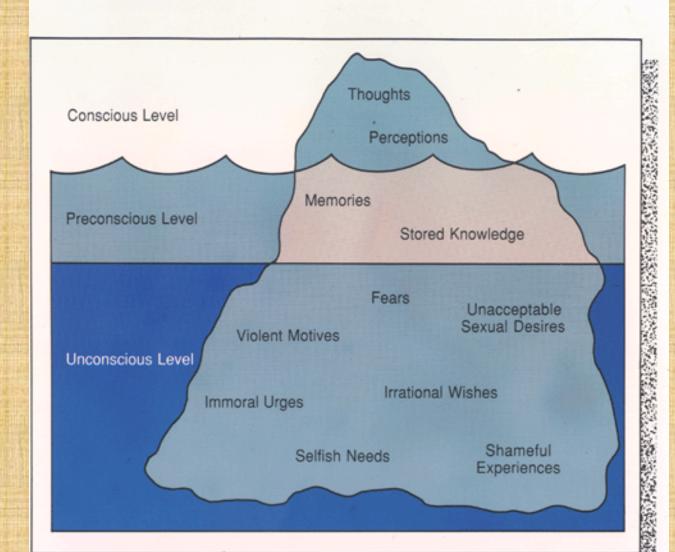


Sigmund Freud began the psychological wave of research.

He pushed the idea that we are pushed by pleasure-seeking drives.



PERS 5 Freud's View of the Human Mind: The Mental Iceberg



Wilhelm
Roentgen
invented
the x-ray.

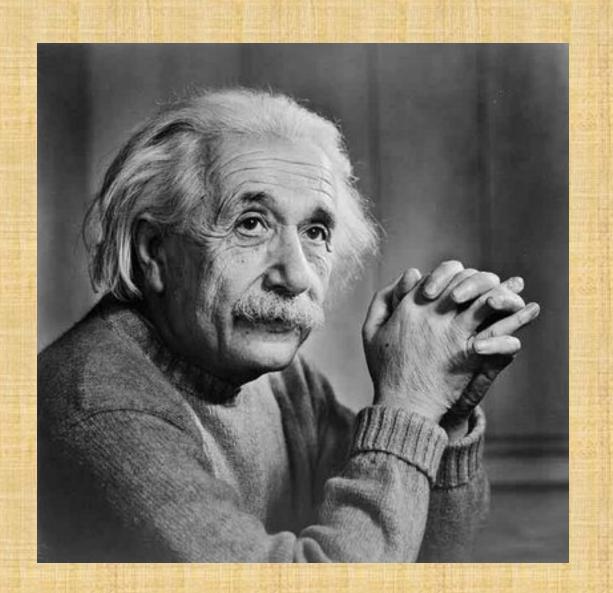




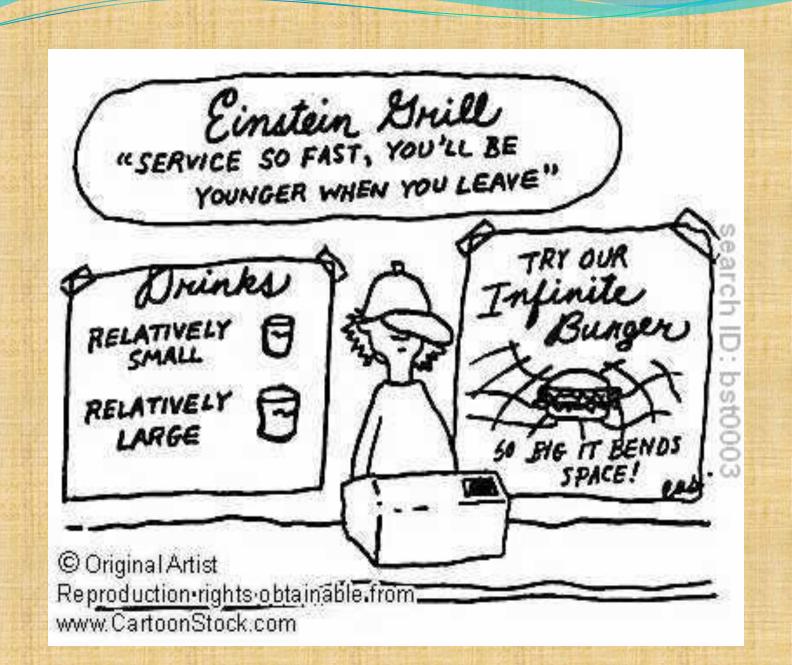


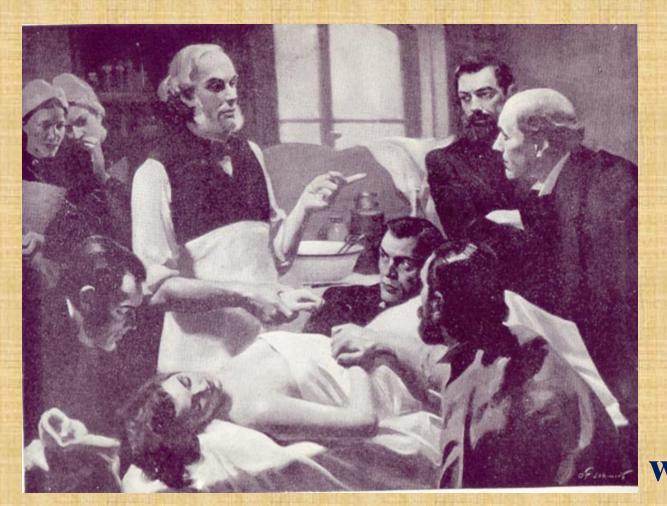


Antoine Becquerel discovered radioactivity of uranium while Pierre and Marie Curie discovered radium and polonium.



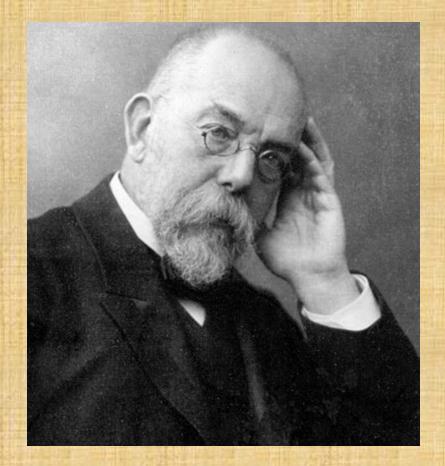
Albert Einstein revamped our Weltanschauung of the universe and of the atom.





**Joseph Lister** made great advances in healthcare, hygiene, and reducing the death rate of mothers while delivering.

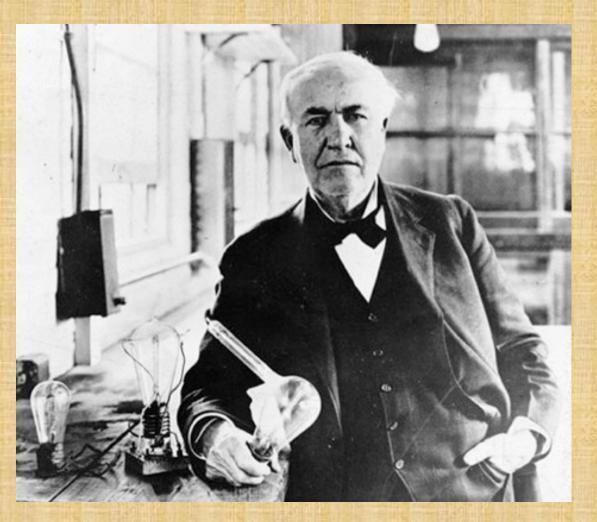




Louis Pasteur and Robert Koch made advances in understanding bacteria thus reducing deaths worldwide.

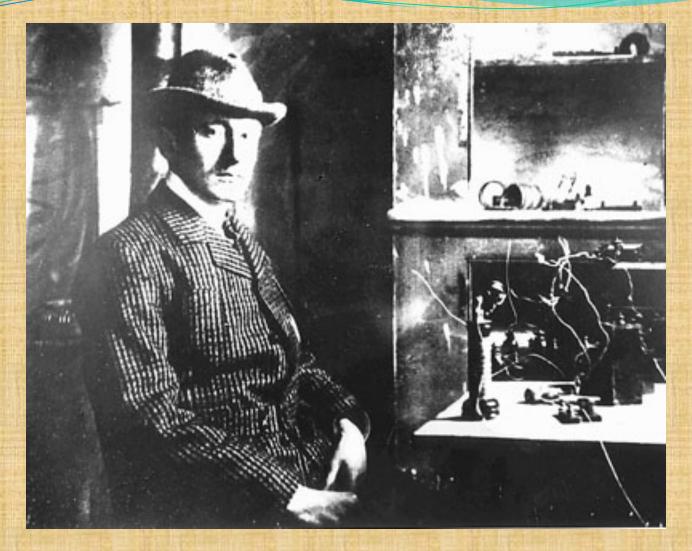
These and other advanced resulted in the doubling of the population of Europe from 1800 to 1900.

The lower death rate was due to both science and medicine.



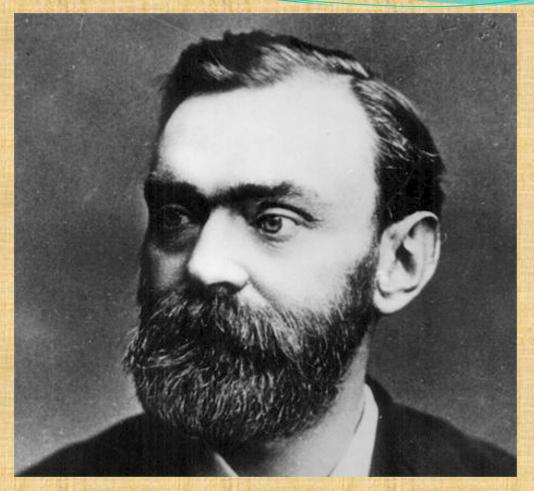
Thomas Edison was one of the inventors of the light bulb.

He gets the credit for the invention because his was the best workable one.



Guglielmo Marconi in 1895 sent messages wirelessly.

However, while there were many advances in science and technology, there were an equal number of steps backward....



"The merchant of death is dead, Alfred Nobel became rich by finding ways to kill more people faster than ever before." Explosives allowed for blowing people up.
However, there were vast improvements
in guns, rockets, poison gas,
flamethrowers, mortars,
and other weapons of war.
Airplanes, tanks, and submarines
all increased in performance.



Poison gas on a battlefield of WWI

## Estimated gas casualties

Nation	Fatal	Non-fatal
Russia	56,000	419,340
Germany	9,000	200,000
France	8,000	190,000
<b>British Empire</b>	8,109	188,706
Austria-Hungary	3,000	100,000
USA	1,462	72,807
Italy	4,627	60,000
Total	88,498	1,240,853

### Chapter Three

## The Great Powers of Europe

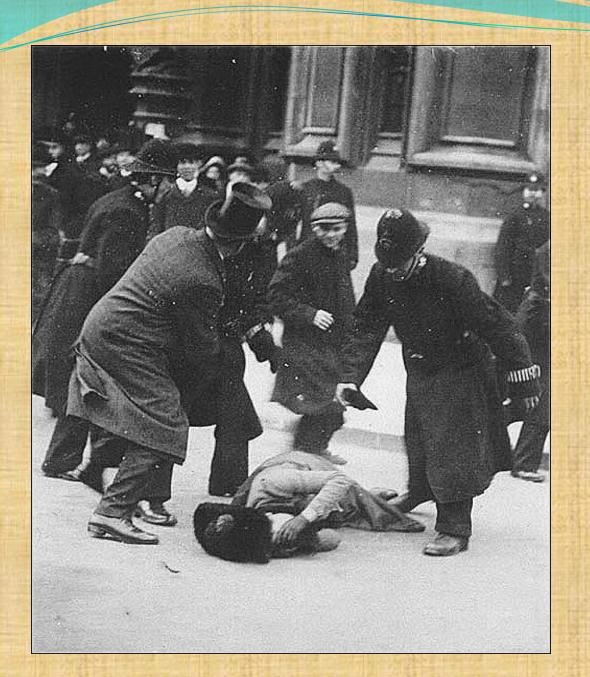


Great Britain was doing well at the beginning of the century. With their colonies, they were well-to-do, educated, liberal, industrialized, etc.



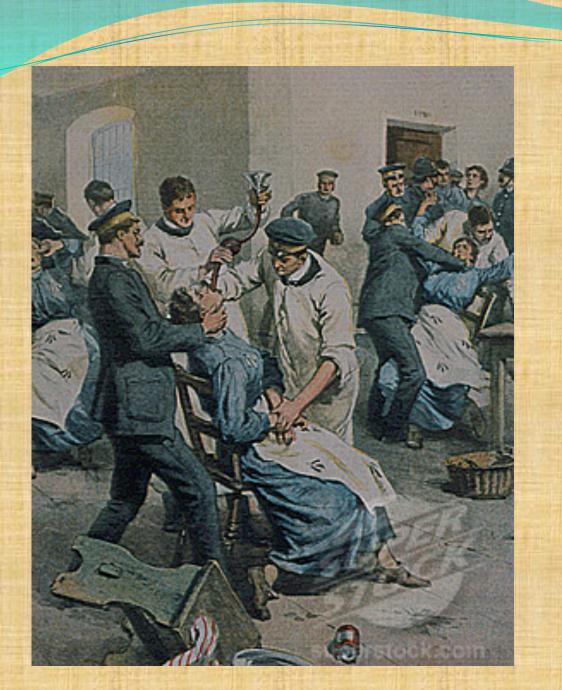
However,
there were
suffragettes
like
Emmeline
Pankhurst.





The British government often mistreated suffragettes with arrests.

It wasn't until 1928 did they got full franchise and equality.



The British force feed suffragettes while in prison.



British government was divided into two political parties, which was much different than many countries in Europe.

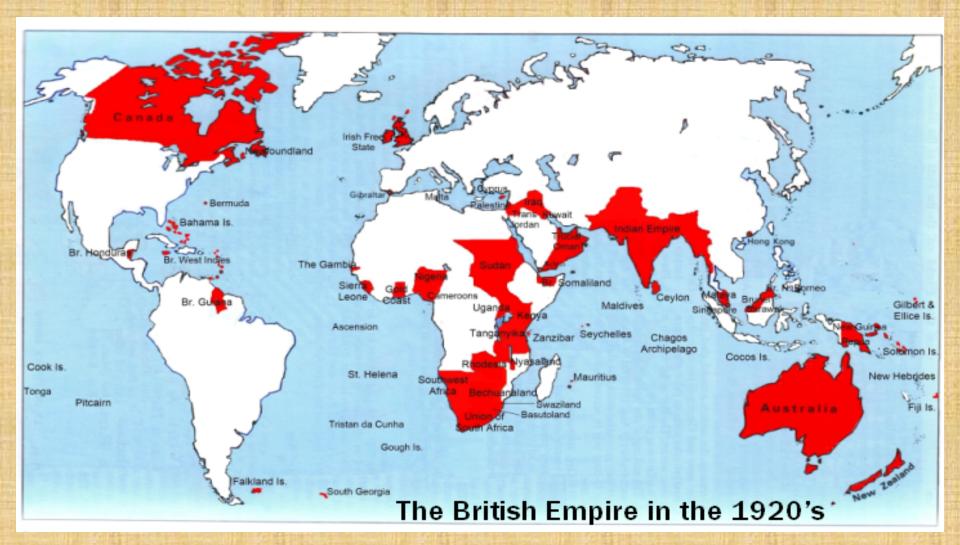
Nevertheless, Scotland, Wales, and Ireland wanted home rule.

During this time period, the British government did little to support labor unions who wanted higher wages, benefits, and working conditions.

In this aspect, it was much like what was happening in the US.

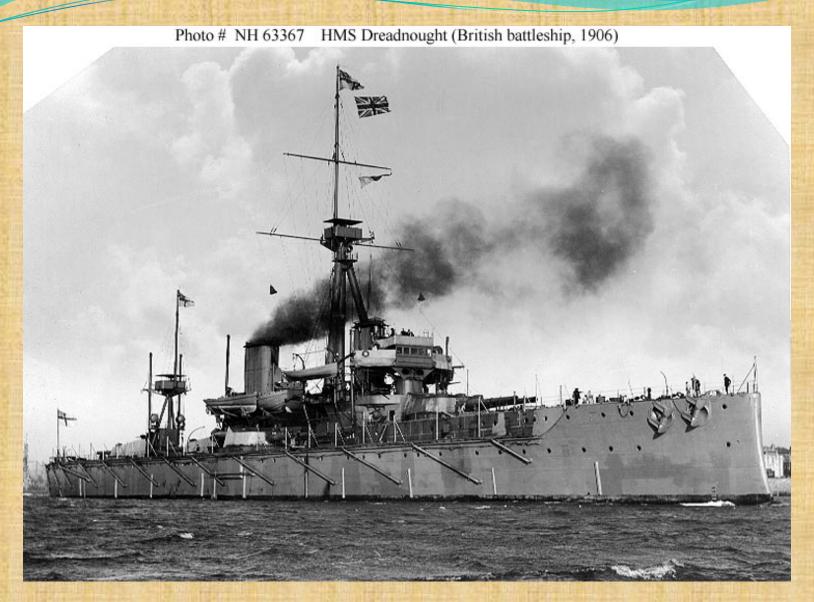
The Labour Party did come to the aide of the workers by reforming the social welfare system, education, curtailed the monopolies, helped in wages, and conditions at work.

# "The sun never sets on the British Empire" at least in the early 20th century.

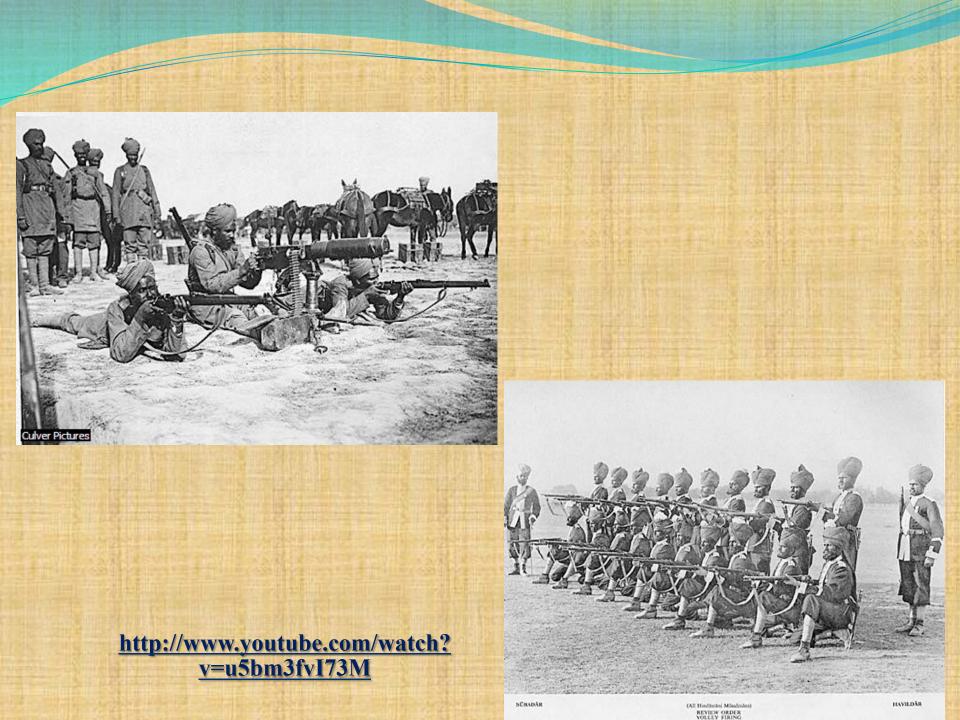




"When Britain first, at Heaven's command **Arose from out** the azure main; This was the charter of the land, And guardian angels sang this strain: Rule, Britannia! rule the waves: Britons never will be slaves."



Dreadnought=fearless person



The British employed locals as in India to defend their part of the empire. For example, the British had around 4,000 British troops to defend the Indian subcontinent. The majority of the control was with Indian troops who were loyal to Great Britain.

### France



France was like Great Britain in the empire sense. However, it had a broader farming/food base but a much smaller industrial base.

It also was much more into a multiparty governmental system than Great Britain, although it was beginning to a more liberal country.

France had lost the Franco-Prussian War in 1870-71 and then became a relatively democratic state.

Nevertheless, there were forces on the right to return to a monarchy and those on the left who wanted socialism.



The Dreyfus Affair was a witch-hunt that accused him of selling military information to another country. Finally, his found innocent, which resulted in downfall of the monarchists. Not only was the old conservatives or monarchists a problem for France, but the Catholic Church was also, which the liberal governments fought against their political power.

Leon Gambetta said, "Clericalism, that's the enemy!"



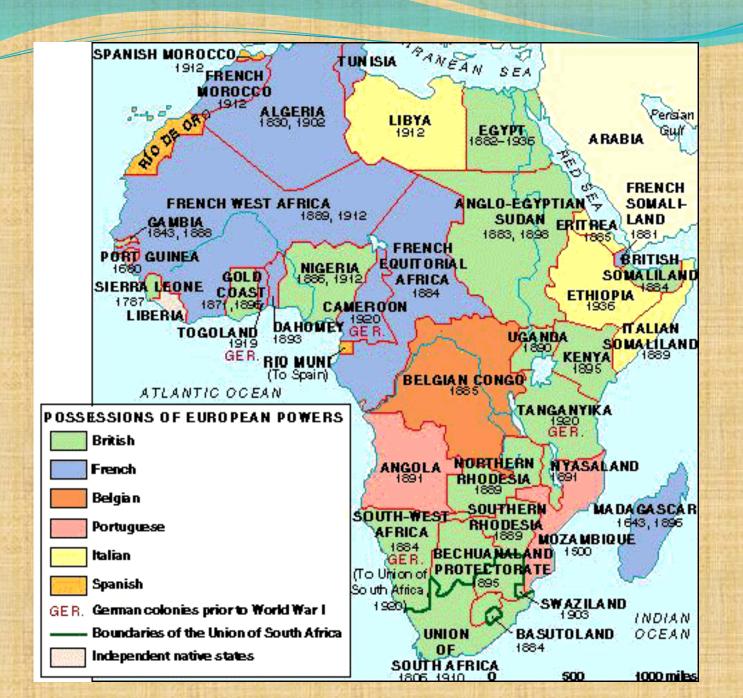
French radicals like Gambetta not only founded the Third Republic, but also separated church and state, introduced pensions, and improved working conditions for workers.

On the downside, the population and industry was well behind that of Great Britain, Germany, and the US.

From that weakness in size and power, the French sought alliances of other powers to protect them from the Germans.

The Triple Entente was designed to offset the Triple Alliance.







In addition, the French controlled several Caribbean islands, French Guiana, French Polynesia, and in the Indian Ocean.

### Major Homeland Dialect Regions of German around 1900

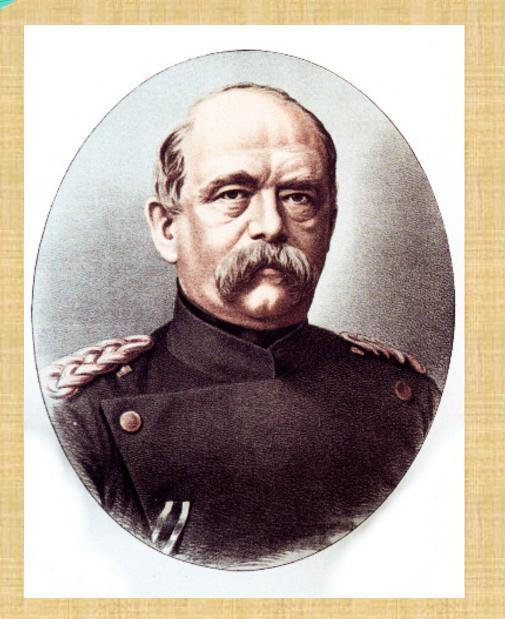
Danish

Lithuanian

ow Prussian Russian East Low German • Bremen Dutch West Low German Polish Berlin Germany Hanover Magdeburg Münster Essen Leipzig Erfurt Cologne East Middle German West Frankfurt Middle North German Upper German Czech Saarbrücken Nümbera Slovak French Munich West Ulm Vienna East Upper Upper German German Hungarian Innsbruck Italian Slovenian

Germany unifies into a nation in 1871 and rose to a major European power rather quickly.

The government was controlled by the chancellor and not by the Reichstag or parliament.



Otto von Bismarck, the "blood and iron chancellor", was the George Washington of the German unification movement. He liberalized social reforms to avoid socialism/communism.

Bismarck was ahead of his time in Europe by decades and a half century ahead of the US on social reforms. However, Karl Marx had written the **Communist Manifesto** and was a force to be reckoned with.



Beroffentlicht im Jebruar 1848.

Broletarier aller Kander bereinigt euch.

#### London.

Gebrudt in der Office ber "Bild unges Gefellschaft für Arbeiter" ton L. C. Burghard 46. Leverpool Studen, Clausepsiate



Bismarck
wanted
to avoid
alliances
with the
French.

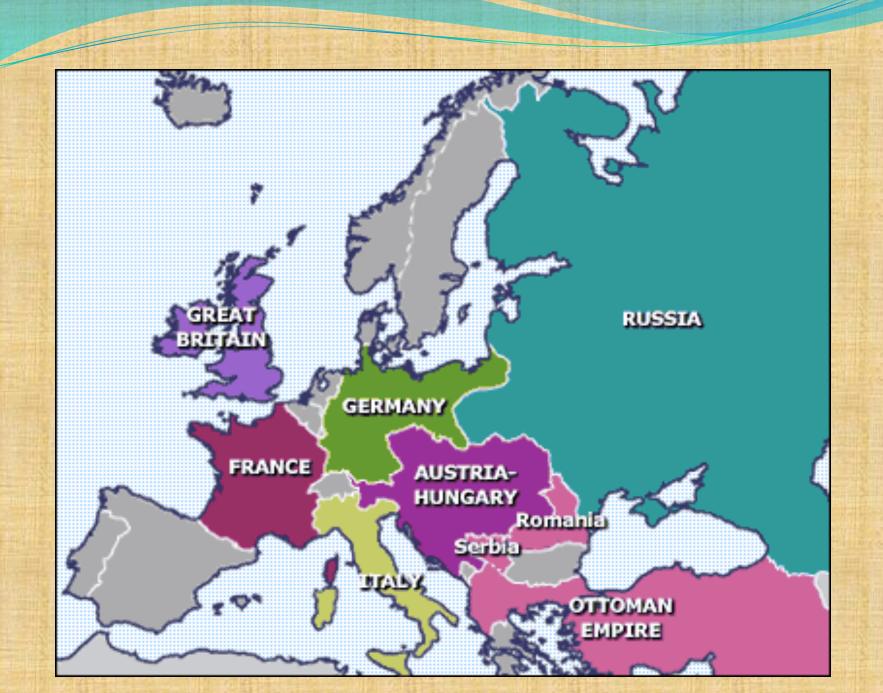
Germany, after defeating the French during the Franco-Prussian War (1870-1871), obtained

Alsace-Lorraine, \$1billion, and occupied some areas of France waiting for the money.



AlsaceLorraine
remains in
Germany until
WWI when
the French get
it back.

Bismarck knew that the French would be a danger along with the Russians. He attempted two alliances... one with the Russians and the other with the Austro-Hungarian Empire. The attempt with the latter worked for the Austro-Hungarian Empire because was fearful of the Russians. It was call the Dual Alliance.



By 1882, the Dual Alliance morphed into the Triple Alliance...thus adding Italy to the military rapprochement.

However, there was internal problems with the Austro-Hungarians and Italians, which resulted in the demise of the alliance.



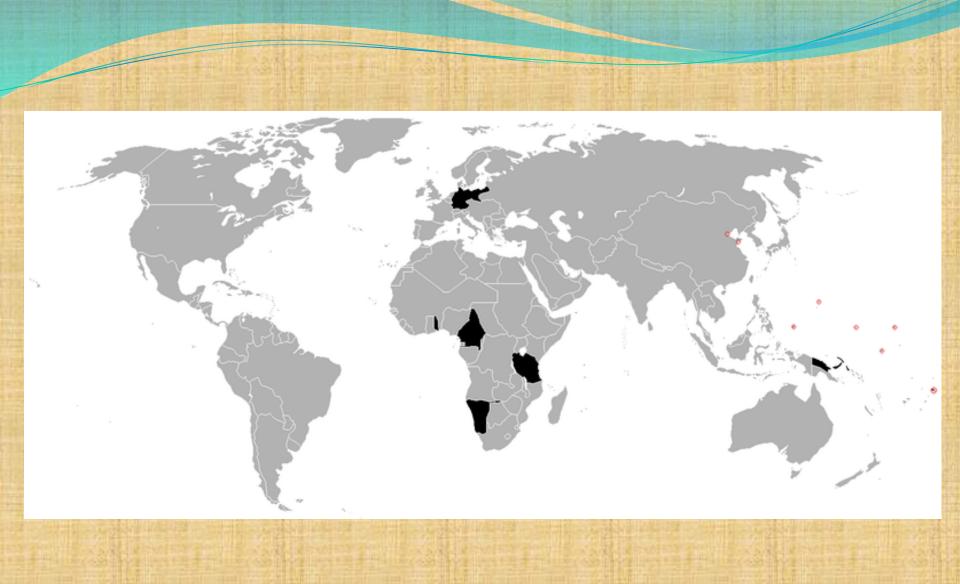
Bismarck wanted a naval build-up to rival Great Britain.



However, Kaiser Wilhelm II

pushes Bismarck
into retirement and runs
the government
and militarily show himself.

Wilhelm II also returned to a more autocratic monarchy.



German colonial power....

### Russia





The Russian Empire by WWI was a mix of many nationalities. Less than half of the population was actually Russian.

Some of the major ethnic groups:
Ukrainians, Belorussians, Poles, Lithuanians,
Latvians, Estonians, Finns, Jew, Armenians,
Georgians, Muslim Turks.

## Russian Ethnic Groups:

Russian, Tatar, Ukrainian, Bashkir, Chuvash, Chechen, Armenian, Mordvin, Avar, Belarusian, Kazakh/Kyrgyz, Udmurt, Azerbaijani, Mari, German, Kabardin, Ossetian, Dargwa, Buryat, Yakut, Kumyk, Ingush, Lezgian, Komi, Tuvan, Jewish, Karachay, Kalmyk, Adyghe, Permyak, Balkar, Karelian, Kazakh, Altay, and Cherkess







Nicholas II and the royal family

# Chapter Seven

# The Origins of World War I

# WWI unofficially began on June 28, 1914, nearly a century ago at the Latin Bridge.







The Archduke and his assassin.



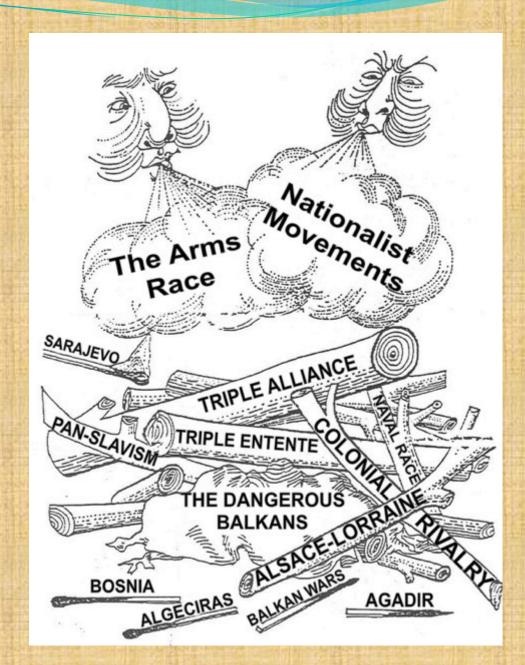
Sophie and the Archduke leaving on their trip through Sarajevo, Bosnia.

The Archduke was the Austrian heir-apparent. Princip was Bosnian with a Serb ethnic background.

Princip wanted Bosnia freed from the Austro-Hungarian Empire and united with Greater Serbia.

Within 5-weeks, nearly all of Europe was at war.

The rise of nationalism, imperialism, militarism, the alliance system, and war preparation all must be factored into WWI.



### **Nationalism**

The Balkans were freed from the Ottoman Empire in 1878.

The Congress of Berlin pushed the Austria-Hungary to occupy Bosnia and Herzegovina.



Peter I becomes King of Serbia in 1903 and attempts to extend Serbia to include areas not within his kingdom but dominated by Serbs. Austria-Hungary annexed Bosnia and Herzegovina, and the Serb had to accept it if the Russians were going to get involved.



The Serbs were not only forced to accept the annexation, but they also weren't to carryout military hostilities against Bosnia-Herzegovina, but they did with groups like Unity of Death/Black Hand.



mattelu



The Black Hand was responsible for Princip's assassination of the archduke and wife.

They also supplied arms and men to go beyond Serbia for military actions.

Germans were also into nationalism. In fact some wanted Pan-Germany, which would include Austria.

We will see this finally working out with Hitler and the Third Reich.

Pan-Germany included parts of Poland, Czechoslovakia, and Austria.



Russia's version of Pan-Germany included the Balkans states.



### **Imperialism**

One example of this were the Germans under Kaiser Wilhelm II.

Germany *invaded* Tangiers, Morocco and appointed a sultan for Morocco.



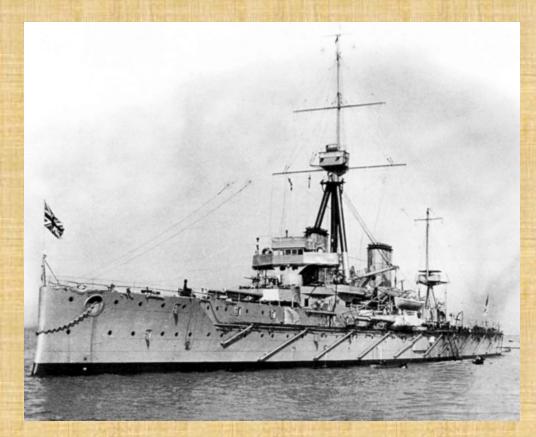


The result of Kaiser Wilhelm II going to Tangier was that Great Britain and France were brought together more closely.

In addition, the Kaiser's actions brought Russia and Great Britain together with the Anglo-Russian Entente in 1907.

### **Militarism**

As a run-up to WWI, there was a great military build-up. Hundreds of thousands were under arms, and the navies were enlarging also.



HMS Dreadnaught 1906 Both the peace conferences in 1899 and 1907 weren't successful in maintaining peace.

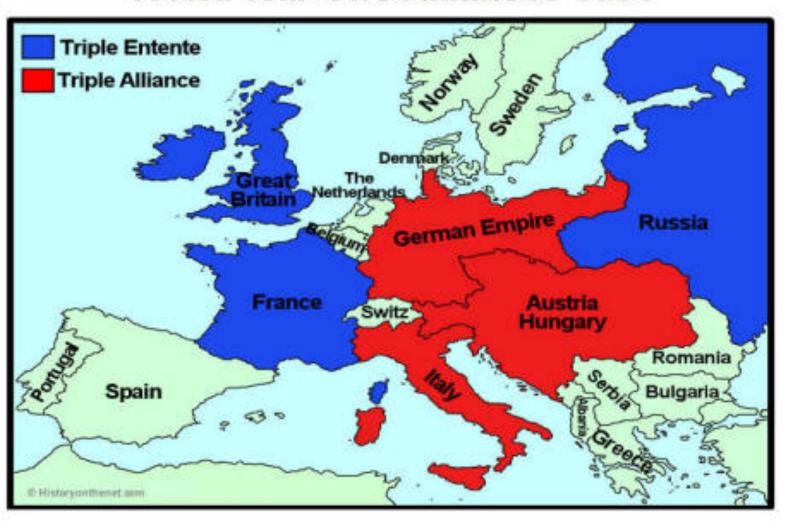
The Schlieffen Plan believed that a two-front war couldn't be won. Therefore, Germany would invade France and then turn to Russia after defeating the French.

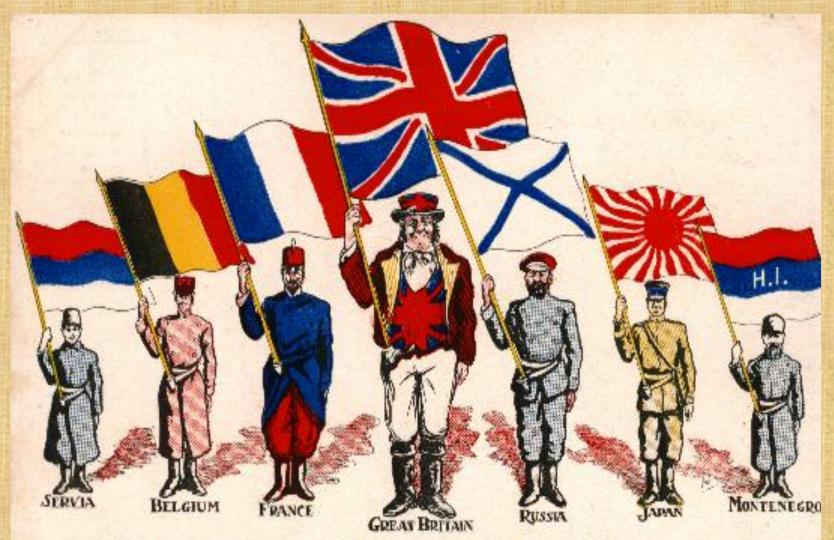
Interesting, Hitler did precisely the same thing in WWII.



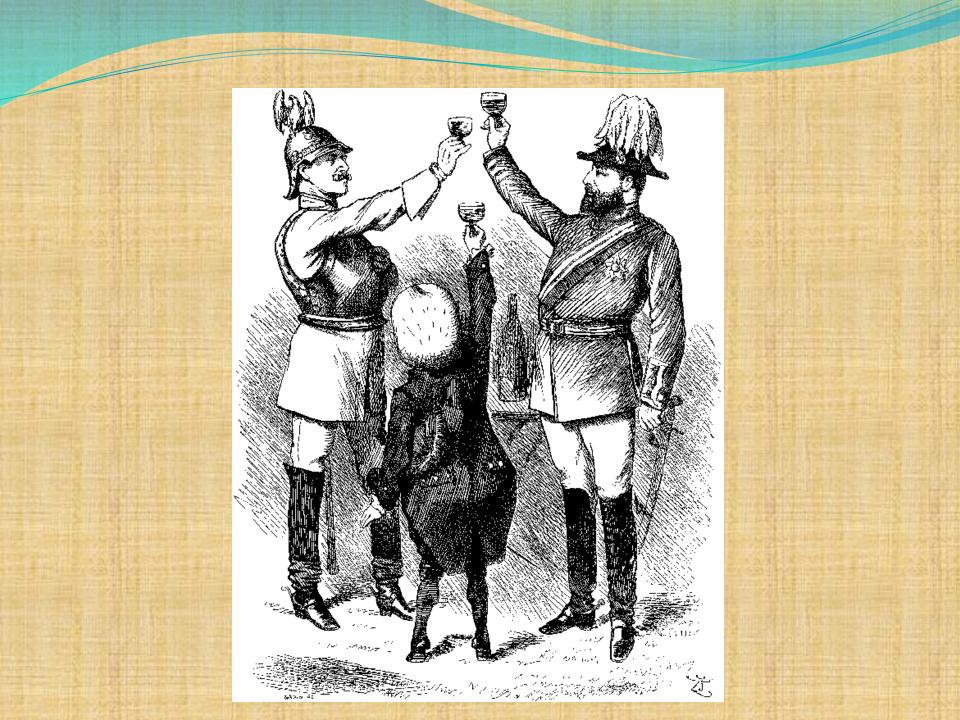
## The Alliance System and War Preparation

#### World War One Alliances 1914





The Allies — "Onward to Victory"



Austria demanded Serbs to investigate the assassination and not act hostile toward Austria and gave them 48-hours to comply.

The Serbs had Russian support.
Therefore, the Serbs did not accept the Austrian demands.

On July 28, 1914, Austria declared war on Serbia.

The French knew both what the Russian attitude was and the general outline of the Schlieffen Plan.

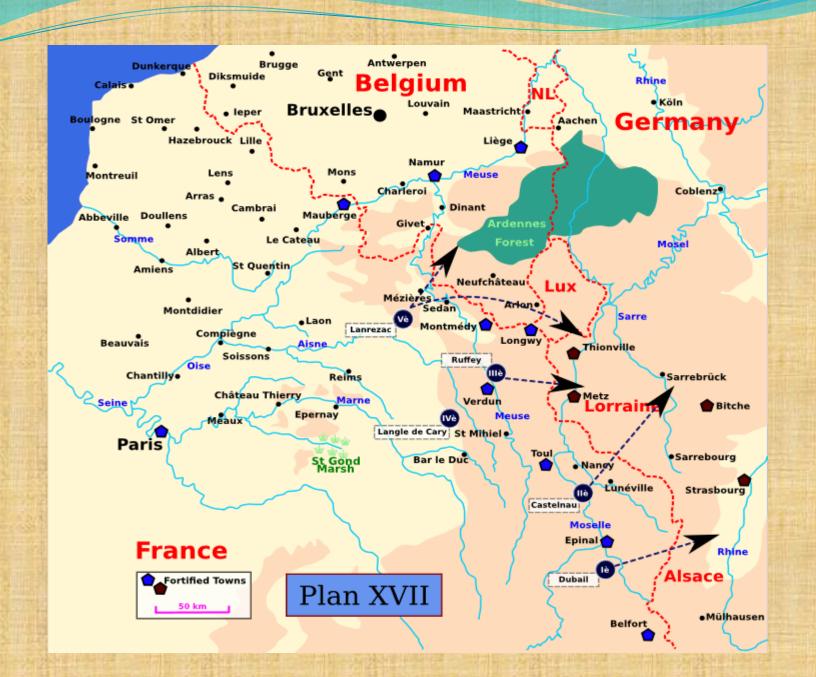
Therefore, France and Russia were beginning mobilization, and the Germans declared war on August 3, 1914.

# Chapter Eight

World War I

WWI was ushered in as a positive war based upon the nationalism. Kaiser Wilhelm said, "You will be home before the leaves have fallen from the trees."

The Germans went through Belgium and into France while the French Plan XVII wasn't successful.



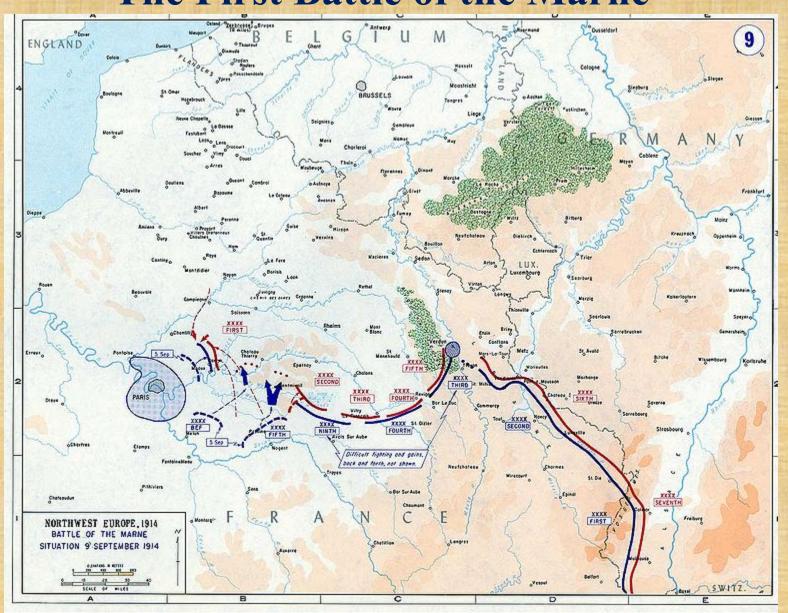
While Plan XVII didn't get off the ground, the Schlieffen Plan ran into trouble supplying the German army of 2-million soldiers.



As Moltke faltered, Joffre started to function.



### The First Battle of the Marne





The Allies used taxis from Paris to supply troops to the battle.



The Russians invade East Prussia before the Germans thought that they were ready and the Germans were not ready for the attack.

Hindenburg and Ludendorff managed to stop the Russians...with troops from the Western front.

The Central Powers were the Germany, Austria-Hungary, Ottoman Empire, and Bulgaria.

They faced the Allies who were the France, Great Britain, Russia, and the US.



The Period of Stalemate
The Italians entered
the war on the side
of the Allies hoping for
territory of the Austrian
and Ottoman Empires.

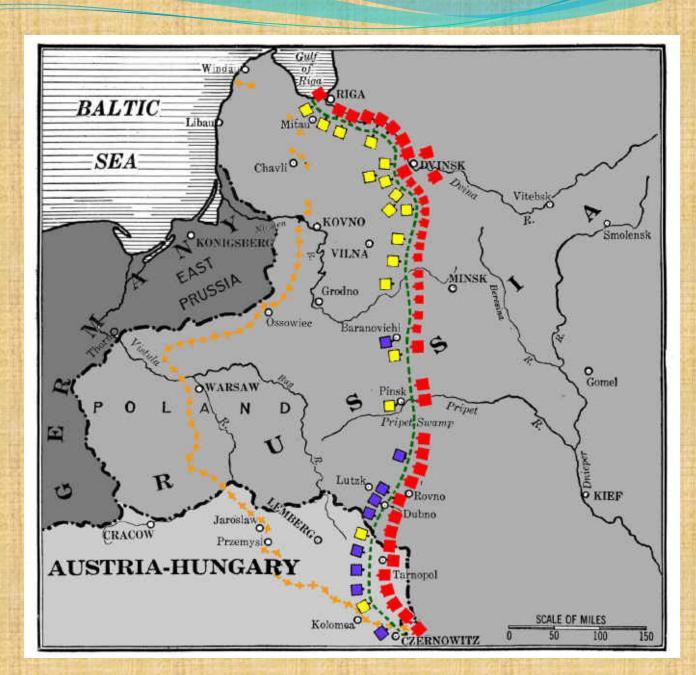
The battle of Gallipoli was to open the Dardanelles to supply Russia between the Mediterranean and the Black Sea.



# Gallipoli Casualties

	Dead	Wounded	Total
Total Allies	44,092	96,937	141,029
United Kingdom	21,255	52,230	73,485
France	10,000	17,000	27,000
Australia	8,709	19,441	28,150
New Zealand	2,721	4,752	7,473
British India	1,358	3,421	4,779
Newfoundland	49	93	142
Ottoman Empire	86,692	164,617	251,309
Total	130,784	261,554	392,338

The Eastern
Front of
WWI—
1,200 miles
from the
Baltic to the
Black Sea.



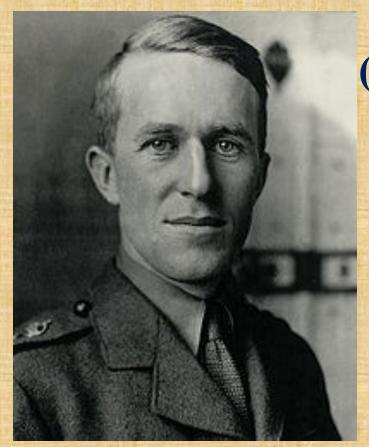
While the major show of WWI was in Europe, there was fighting in Africa and the Pacific.

The Japanese seized the moment to issue Twenty-One Demands that Japan had for China.

These demands are divided into 5-areas.

They are as follows:

- 1. Japan would take over all former German control in Shantung.
- 2. Japan would have all mining, railway, and political control in Manchuria and Mongolia.
- 3. Japan would get economic rights in the Yangtze region.
- 4. China could not to lease any coastal regions to another country.
- 5. Japanese would control all political, financial, and military concerns of China.



Colonel T. E. Lawrence (aka Lawrence of Arabia) worked with Arabs to defeat the Ottoman Turks. The Ottoman's folded by 1918.

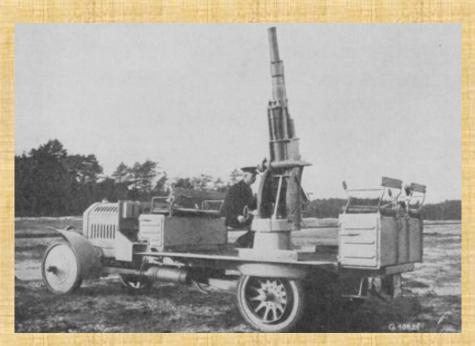


The War of Attrition Becomes Total War

The stalemate from 1915-16 got nowhere but in the process created 612,000 German and 1,500,000 Allied causalities.

#### The War on Land

From 1915-17, the war was merely a series of bombardments along the relatively stationary line dividing the two armies.



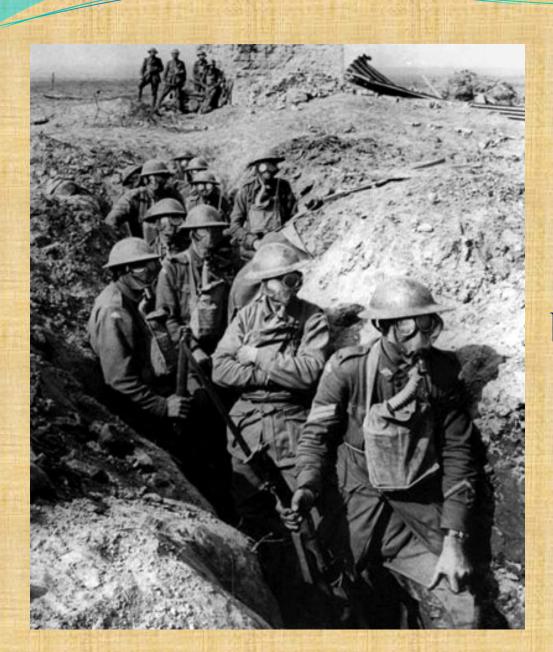




Field Marshal Haig was just one of many officers that sent troops in massive slaughter for several years during WWI.





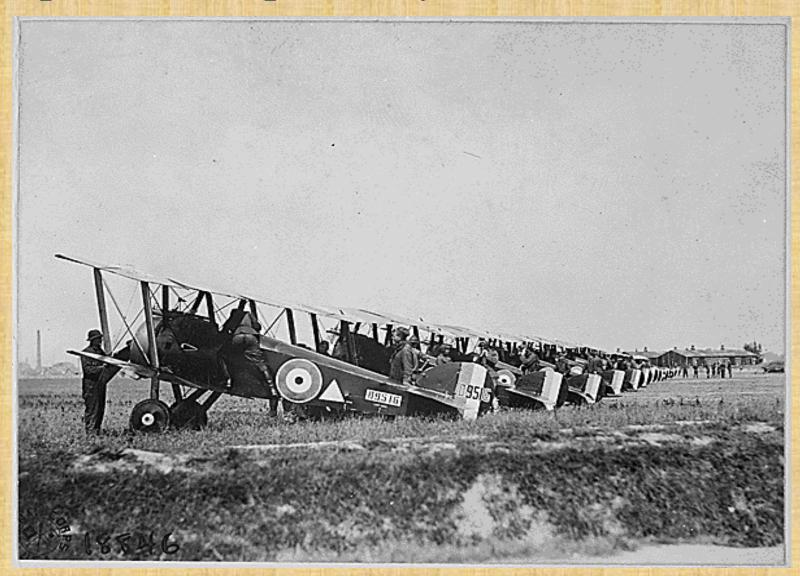


Poison gas
worked when
the wind was
blowing toward
the enemy.

## Tanks weren't used well until WWII



# Airplanes were primarily used for observation.





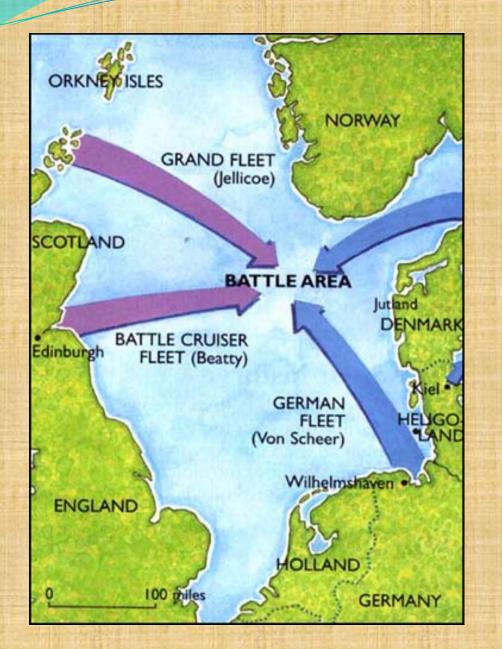
The War at Sea

When the British mined the North Sea, it got rid of the German fleet there.

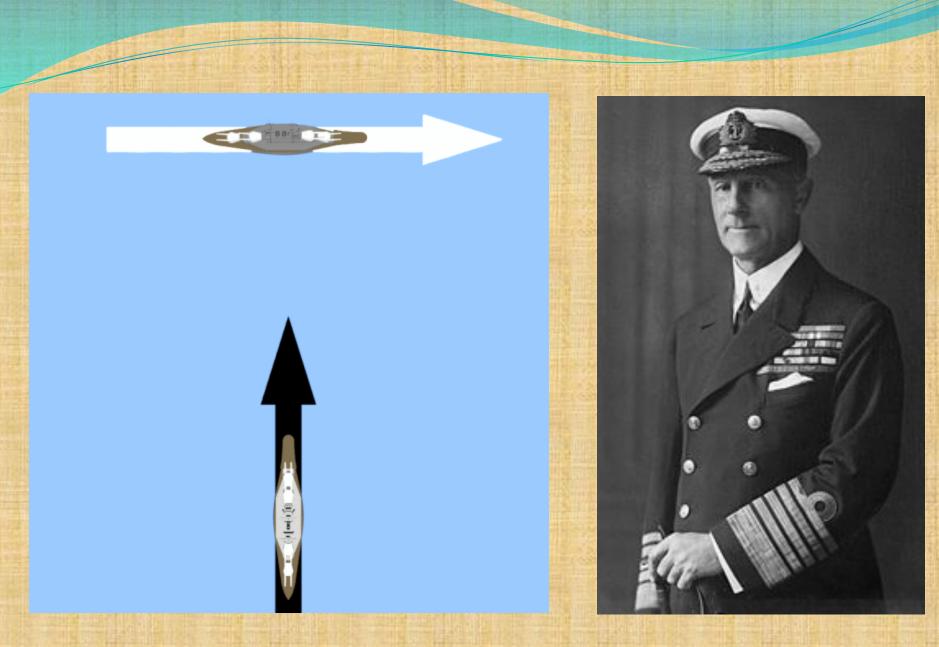
The Germans also tried to blockade Great Britain.



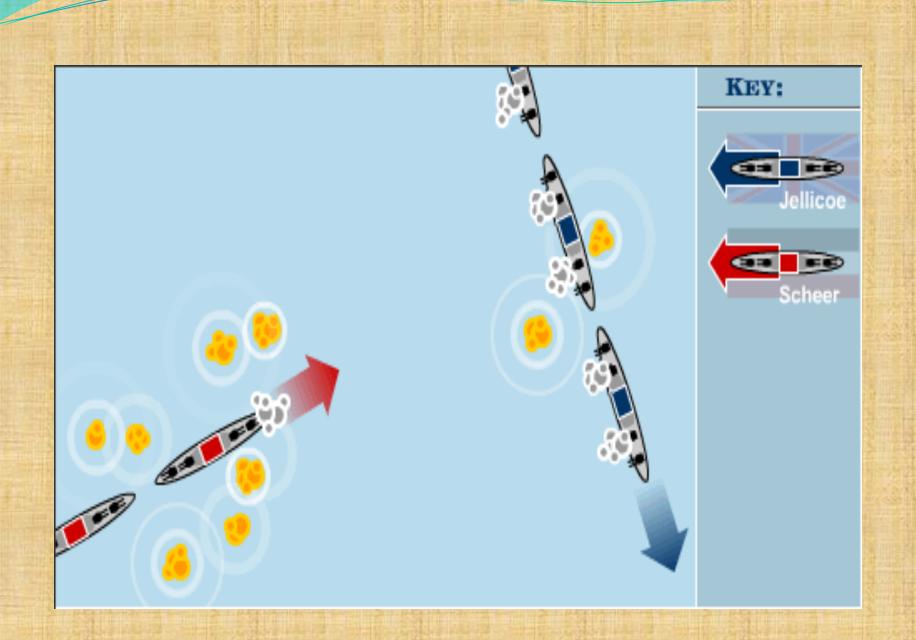
This is a German **U-boat** used to isolate Great Britain from supplies.



The Battle of Jutland, between May 31-June 1, 1916, was the greatest naval battle ever. While it was a costly bombardment, the Germans lost the engagement to a larger naval presence of the British.



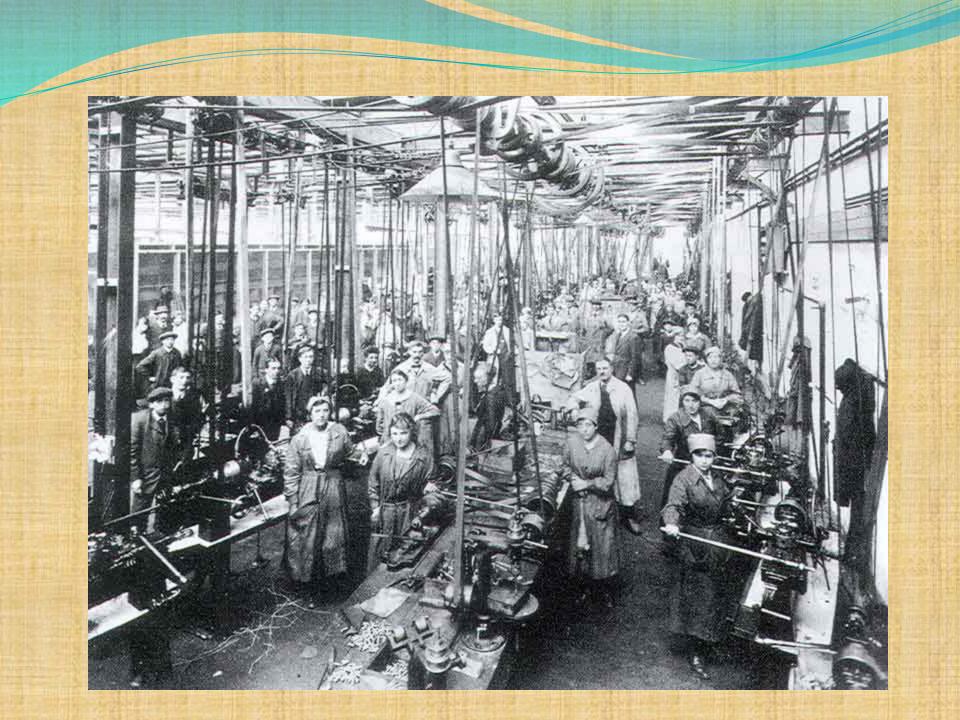
Admiral Jellicoe crossed the T.



### The War at Home

Women made up for men who were on the battlefields of the war.

For example, 702,000 German women worked in armament factories and mid-teens worked in chemical plants.

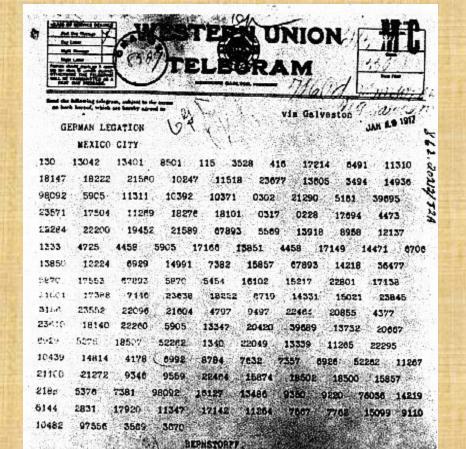




The Break in the Stalemate

Because of the problems within Germany,
they restarted "unrestricted submarine
warfare" on February 1, 1917.

Then Wilson finds out about the Zimmerman telegram.



Charge Gorgan Entarsy.

4458	gemeinsam
17149.	medenschluß.
14471	0
6706	reichlich
13850	finanziell
12224	untwetützung
6929	end
14991	Em verstandais
7382	hus sist seits.
158 (5)7	80/3
67893	Mexico.
14218	'n
36477	Tenas
5670	0
17553	Aeu-
67693	herico.
5870	0
5454	AR
16102	12
15217	0N
22801	A

The US entered the war on April 6, 1917. While it took time to recruit and train the soldiers, the navy went to sink the German submarines.

However, while things were looking up on the Western Front, in the East, the Bolshevik toppled the Tsar and surrendered to the Germans.

John Joseph "Black Jack" Pershing's aide said, "Lafayette, we are here." Being here meant that they were increasing US troops to 1/4 of million a month.



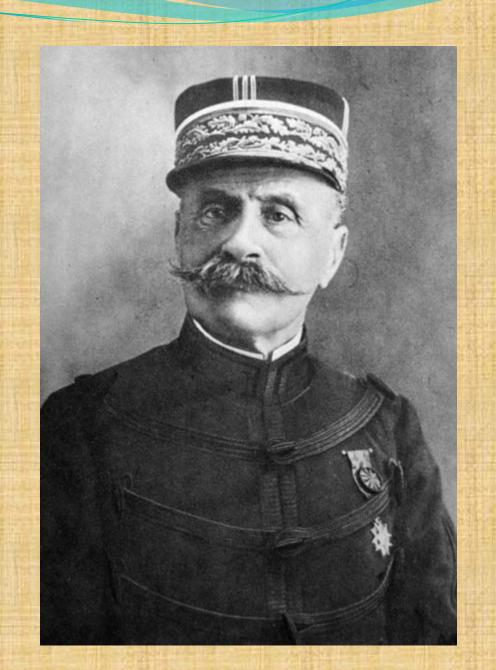
## The Germans used "shock troops" and finally returned to the Marne River.



The Germans started in March 1918 and seized in places 50-miles of Allied land. They were not far from Paris, but as before, they lost the momentum of the battle.

Marshal Foch
counterattacks
and begins the process
of pushing the
Germans from France.

Ludendorff tells the Kaiser to surrender.





## Wilson's Fourteen Points consisted three areas of concern:

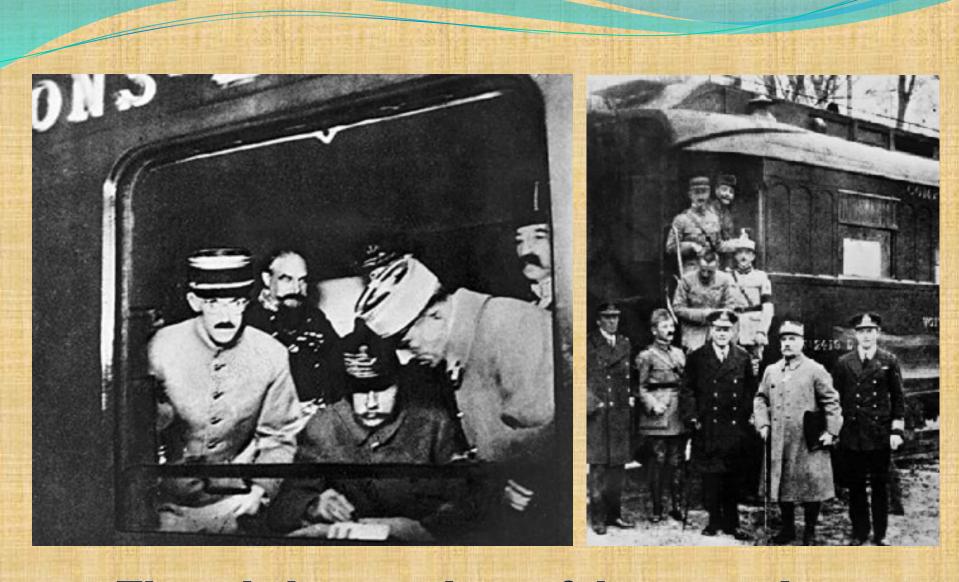
- 1. Stop future wars by not doing what brought on WWI
- 2. Address European issues that caused WWI
- 3. Create a League of Nations

However, after the Kaiser abdicated his position, when the new government came to surrender, the British and French had added some additional points to Wilson's Fourteen Points.

They wanted the Germans on the east side of the Rhine, turnover their naval fleet, air force, artillery, etc.

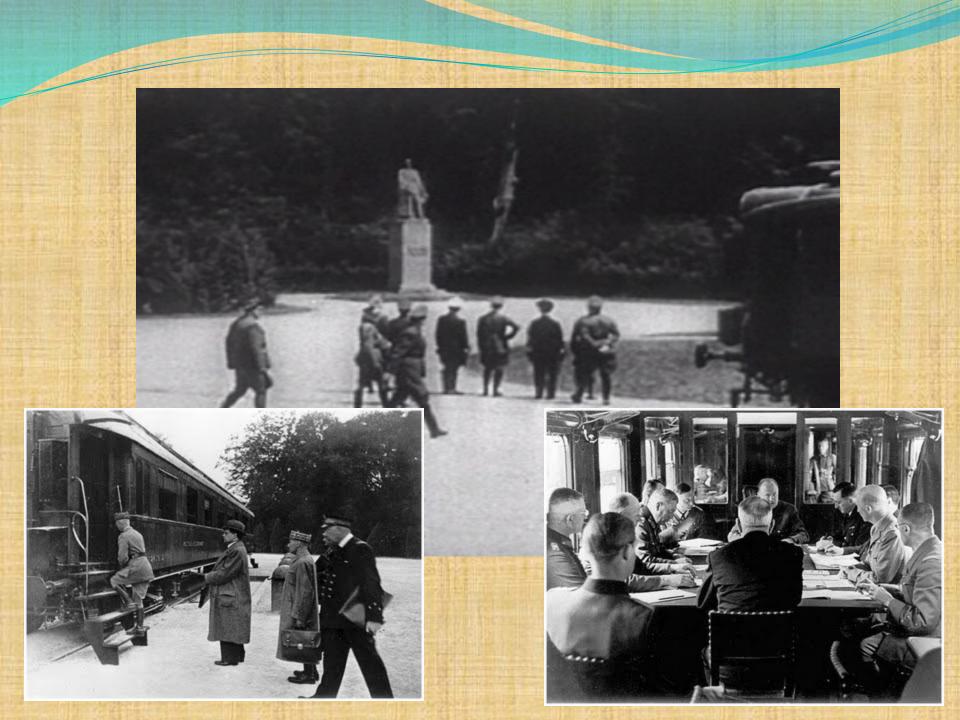
The war was costly in humankind...10-million uniformed soldiers died not to mention the millions of civilians that died as a direct or indirect causes.

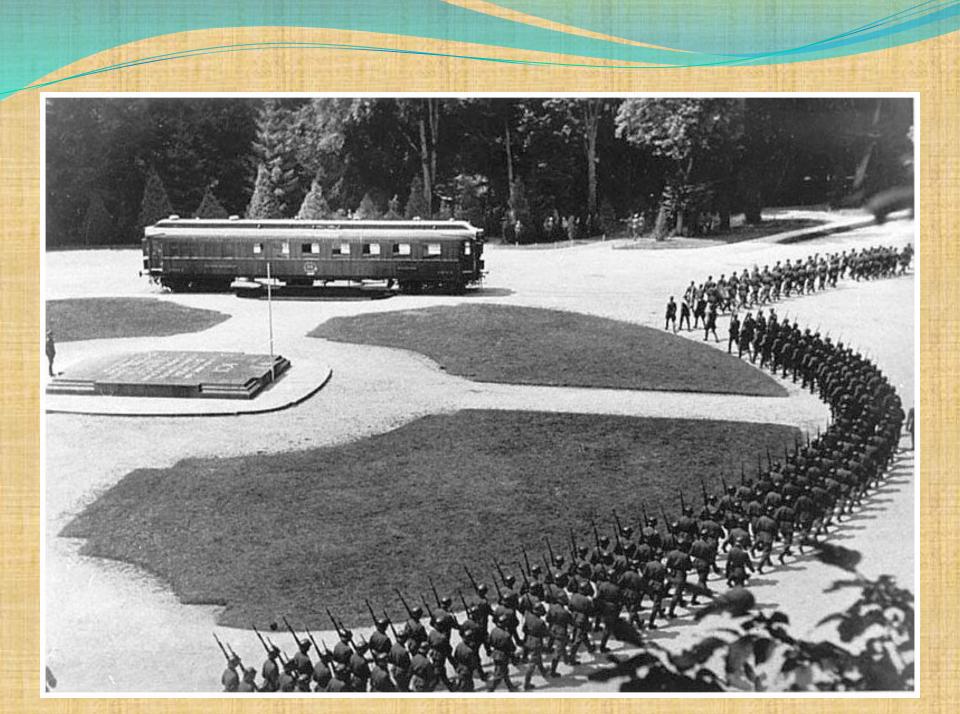
The war cost \$180 billion.



The only known photo of the surrender of the Germany.

In less then two-dozen years,
Hitler has the French surrender
in the same train car
that the French had
the Germans surrender
after WWI.





Casualties %
Casualties 76
of Mobilized 📗
76.3
76.3
35.8
39.1
8.2
0.2
71.4
46.8
34.9
11.7
33.3
40.0
52.3
64.9
90.0
34.2
22.2
67.4
57.6