Name:				
Chapter 22	Video Guide	for the American	Pageant,	13 th Edition

Big Idea Questions	Guided Notes	Areas of Concern
	Transcontinental Railroads	
	 Union Pacific RR -> built west from Omaha, NE 	
	Given square miles of land for each mile of track laid	
	 Given generous loans from government 	
	• "	
	Central Pacific RR -> Sacramento to Sierra Nevada	
	Given same subsidies as Union Pacific	
	Used predominantly labor	
	Great Northern:	
	Connected Minnesota to Seattle	
	Railroad Consolidation and Mechanization	
	Cornelius Vanderbilt:	
	Made millions in RR industry, popularized the rail	
	Two improvements in RR:	
	Steel rail -> safer, stronger, last longer	
	 Standard of track -> think interchangeable 	
	parts, popularized by??????	
	Other advancements:	
	 Westinghouse air brake 	
	-	
Why did RRs stimulate	Revolution by Railways	
immigration?		
	RRs "created an enormous domestic market for American raw materials and many factured as a de".	
	materials and manufactured goods"	
	Other impacts of RR: — Stimulated	
	Establishment of time zones	
	Wrongdoing in Railroads	
	 Stock watering: Railroad stock promoters grossly inflated value of stock. 	
	RR tycoons became very powerful	
	 Bribed judges and legislatures, employed lobbyists, etc. 	
	• "Pools"	
Why did farmers	Charged more for hauls than ones	
seek to regulate RRs?	Government Bridles the Iron Horse	
	Should government intervene? Goes against	
	philosophy (Grover Cleveland)	
	Farmers wanted to regulate RRs	

wabas —	sn case: Individual states had no power to regulate
	commerce
	Prohibited
_	First large-scale legislation passed by federal government
	to corporations in the interest of society
ICC dic	dn't effectively regulate the railroads; way to appease the
public	, , , , , , , , , , , , , , , , , , , ,
	New Inventions
Millior	naires look for areas to invest their capital
Patent	s were issued at high rates
Key in	ventions:
-	(Alexander Bell); leads to women working the
_	Electric light, phonograph, mimeograph, Dictaphone,
	moving pictures.
	Integrations
Andre	w Carnegie (steel) introduces:
_	Controlling every aspect of production from
_	improve efficiency by making supplies more reliable,
	controlling quality of the product at all
	, and eliminate middlemen's fees
<u>Horizo</u>	<u>ntal integration</u> : (Rockefeller)
_	
_	
	The Gospel of Wealth
	•
Carneខ្ "	gie believed the wealthy should be morally responsible "
_	Darwin's ideas about species were later applied to
	businesses and humans
Since (Congress controlledtrade,
	polists had many lobbyists
	Sherman Antitrust Act
Shorm	an Antitrust Act (1890)
<u> </u>	Created in response to public demand for curbing excesses
_	of trusts.
-	Provision: Forbade combinations in
_	Largely ineffective as it had no significant enforcement
	mechanism.
_	***Ironically, used by corporations to curb labor unions or
	labor combinations that were

	Impact of the IR on America	
	Standard of living rose sharply and remained highest in the world	
	 The work-place became regimented and impersonal Women achieved social and economic independence in new careers as typing, stenography, and switchboard operating 	
What are yellow	Unions	
dog contracts?	 Massive Immigration created a favorable labor market for owners Advantages against unions: Could import strike breakers (
	Courts could order strikes to end()contracts"	
	- "Black list"	
	Labor Unions	
	 National Labor Union: Major boost to union movement Lasted 6 years, 600,000 workers 	
	 Excluded, barely included women and Blacks 	
	 Knights of Labor: Led by Terence Powderly Much of leadership and membership was Irish Sought to include all workers in "one big union" including 	
	Blacks & women - Wanted 8 hour work day	
What is a major difference between the Knights of	******	
Labor and AFL?	Downfall of the Knights of Labor	
	Demise due to Great Upheaval (1886) – 1,400 strikes involving 500,000 workers and	
	 Alleged German anarchists urged violent A dynamite bomb thrown in the crowd that killed or 	
	injured dozens • Knights were associated with	
Does Samuel	The AF of L to the Fore	
Gompers look like Colonel Sanders?	Formed in 1886 under the leadership of Samuel Gompers - ***Shunned politics for economic strategies and goals -	
	"" issues***	

- ,	workers
Consisted of an association of self-governing nat	tional unions with
the AFL unifying overall strategy.	
Chief weapons were	