The Business of America

**MAIN IDEA**
Consumer goods fueled the business boom of the 1920s as America’s standard of living soared.

**WHY IT MATTERS NOW**
Business, technological, and social developments of the 1920s launched the era of modern consumerism.

**Terms & Names**
- Calvin Coolidge
- urban sprawl
- installment plan

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**One American’s Story**

In 1927, the last Model T Ford—number 15,077,033—rolled off the assembly line. On December 2, some 1 million New Yorkers mobbed show rooms to view the new Model A. One striking difference between the two models was that customers could order the Model A in such colors as “Arabian Sand” and “Niagara Blue”; the old Model T had come only in black. A Ford spokesman explained some additional advantages of the new automobile.

> **A PERSONAL VOICE**
> “Good-looking as that car is, its performance is better than its appearance. We don’t brag about it, but it has done seventy-one miles an hour. It will ride along a railroad track without bouncing. . . . It’s the smoothest thing you ever rode in.”
> —a Ford salesman quoted in Flappers, Bootleggers, “Typhoid Mary,” and the Bomb

The automobile became the backbone of the American economy in the 1920s (and remained such until the 1970s). It profoundly altered the American landscape and American society, but it was only one of several factors in the country’s business boom of the 1920s.

**American Industries Flourish**

The new president, Calvin Coolidge, fit into the pro-business spirit of the 1920s very well. It was he who said, “the chief business of the American people is business. . . . The man who builds a factory builds a temple—the man who works there worships there.” Both Coolidge and his Republican successor, Herbert Hoover, favored government policies that would keep taxes down and business profits up, and give businesses more available credit in order to expand. Their goal was to keep government interference in business to a minimum and to allow private enterprise to flourish. For most of the 1920s, this approach seemed to work. Coolidge’s administration continued to place high tariffs on foreign imports,
which helped American manufacturers. At the same time, wages were rising because of new technology, and so was productivity.

**THE IMPACT OF THE AUTOMOBILE** The automobile literally changed the American landscape. Its most visible effect was the construction of paved roads suitable for driving in all weather. One such road was the legendary Route 66, which provided a route for people trekking west from Chicago to California. Many, however, settled in towns along the route. In addition to the changing landscape, architectural styles also changed, as new houses typically came equipped with a garage or carport and a driveway—and a smaller lawn as a result. The automobile also launched the rapid construction of gasoline stations, repair shops, public garages, motels, tourist camps, and shopping centers. The first automatic traffic signals began blinking in Detroit in the early 1920s. The Holland Tunnel, the first underwater tunnel designed specifically for motor vehicles, opened in 1927 to connect New York City and Jersey City, New Jersey. The Woodbridge Cloverleaf, the first cloverleaf intersection, was built in New Jersey in 1929.

The automobile liberated the isolated rural family, who could now travel to the city for shopping and entertainment. It also gave families the opportunity to vacation in new and faraway places. It allowed both women and young people to become more independent through increased mobility. It allowed workers to live

**GEOPGRAPHY SKILLBUILDER**

1. **Place** What do you think were some of the reasons government officials decided to build Route 66 through the Southwest rather than straight west from Chicago?

2. **Movement** How do you think the increase in traffic affected the cities along this route?

Gas for cars was cheap and plentiful. Gas stations sprung up on Route 66 charging 25¢ per gallon.
miles from their jobs, resulting in urban sprawl as cities spread in all directions. The automobile industry also provided an economic base for such cities as Akron in Ohio, and Detroit, Dearborn, Flint, and Pontiac in Michigan. The industry drew people to such oil-producing states as California and Texas. The automobile even became a status symbol—both for individual families and to the rest of the world. In their work Middletown, the social scientists Robert and Helen Lynd noted one woman’s comment: “I’ll go without food before I’ll see us give up the car.”

The auto industry symbolized the success of the free enterprise system and the Coolidge era. Nowhere else in the world could people with little money own their own automobile. By the late 1920s, around 80 percent of all registered motor vehicles in the world were in the United States—about one automobile for every five people. The humorist Will Rogers remarked to Henry Ford, “It will take a hundred years to tell whether you helped us or hurt us, but you certainly didn’t leave us where you found us.”

**THE YOUNG AIRPLANE INDUSTRY**  
Automobiles weren’t the only form of transportation taking off. The airplane industry began as a mail carrying service for the U.S. Post Office. Although the first flight in 1918 was a disaster, a number of successful flights soon established the airplane as a peacetime means of transportation. With the development of weather forecasting, planes began carrying radios and navigational instruments. Henry Ford made a trimotor airplane in 1926. Transatlantic flights by Charles Lindbergh and Amelia Earhart helped to promote cargo and commercial airlines. In 1927, the Lockheed Company produced a single-engine plane, the Vega. It was one of the most popular transport airplanes of the late 1920s. Founded in 1927, Pan American Airways inaugurated the first transatlantic passenger flights.
The years from 1920 to 1929 were prosperous ones for the United States. Americans owned around 40 percent of the world’s wealth, and that wealth changed the way most Americans lived. The average annual income rose more than 35 percent during the period—from $522 to $705. People found it easy to spend all that extra income and then some.

**ELECTRICAL CONVENIENCES**  Gasoline powered much of the economic boom of the 1920s, but the use of electricity also transformed the nation. American factories used electricity to run their machines. Also, the development of an alternating electrical current made it possible to distribute electric power efficiently over longer distances. Now electricity was no longer restricted to central cities but could be transmitted to suburbs. The number of electrified households grew, although most farms still lacked power.

By the end of the 1920s, more and more homes had electric irons, while well-to-do families used electric refrigerators, cooking ranges, and toasters. Eunice Fuller Barnard listed prices for electrical appliances in a 1928 magazine article:

<table>
<thead>
<tr>
<th>Goods and Prices, 1900 and 1928</th>
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<tbody>
<tr>
<td><strong>1900</strong></td>
</tr>
<tr>
<td>wringer and washboard</td>
</tr>
<tr>
<td>brushes and brooms</td>
</tr>
<tr>
<td>sewing machine (mechanical)</td>
</tr>
</tbody>
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These electrical appliances made the lives of housewives easier, freed them for other community and leisure activities, and coincided with a growing trend of women working outside the home.

**THE DAWN OF MODERN ADVERTISING**  With new goods flooding the market, advertising agencies no longer just informed the public about products and prices. Now they hired psychologists to study how to appeal to people’s desire for youthfulness, beauty, health, and wealth. Results were impressive. The slogan “Say it with flowers” doubled florists’ business between 1912 and 1924. “Reach for a Lucky instead of a sweet” lured weight-conscious Americans to cigarettes and away from candy. Brand names became familiar from coast to coast, and luxury items now seemed like necessities.

One of those “necessities” was mouthwash. A 1923 Listerine advertisement aimed to convince readers that without Listerine a person ran the risk of having halitosis—bad breath—and that the results could be a disaster.

**A PERSONAL VOICE**

“She was a beautiful girl and talented too. She had the advantages of education and better clothes than most girls of her set. She possessed that culture and poise that travel brings. Yet in the one pursuit that stands foremost in the mind of every girl and woman—marriage—she was a failure.”

—Listerine Advertisement

Businesspeople applied the power of advertising to other areas of American life. Across the land, they met for lunch with fellow members of such service organizations as Rotary, Kiwanis, and the Lions. As one observer noted, they sang...
songs, raised money for charities, and boosted the image of the businessman “as a builder, a doer of great things, yes, and a dreamer whose imagination was ever seeking out new ways of serving humanity.” Many Americans idolized business during these prosperous times.

### A Superficial Prosperity

During the 1920s, most Americans believed prosperity would go on forever—the average factory worker was producing 50 percent more at the end of the decade than at its start. Hadn’t national income grown from $64 billion in 1921 to $87 billion in 1929? Weren’t most major corporations making fortunes? Wasn’t the stock market reaching new heights?

**PRODUCING GREAT QUANTITIES OF GOODS** As productivity increased, businesses expanded. There were numerous mergers of companies that manufactured automobiles, steel, and electrical equipment, as well as mergers of companies that provided public utilities. Chain stores sprouted, selling groceries, drugs, shoes, and clothes. Five-and-dime stores like Woolworth’s also spread rapidly. Congress passed a law that allowed national banks to branch within cities of their main office. But as the number of businesses grew, so did the income gap between workers and managers. There were a number of other clouds in the blue sky of prosperity. The iron and railroad industries, among others, weren’t very prosperous, and farms nationwide suffered losses—with new machinery, they were producing more food than was needed and this drove down food prices.

**BUYING GOODS ON CREDIT** In addition to advertising, industry provided another solution to the problem of luring consumers to purchase the mountain of goods produced each year: easy credit, or “a dollar down and a dollar forever.” The installment plan, as it was then called, enabled people to buy goods over

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**ANOTHER PERSPECTIVE**

**THE NEEDY**

While income rose for many Americans in the 1920s, it did not rise for everyone. Industries such as textile and steel manufacturing made very little profit. Mining and farming actually suffered losses. Farmers were deeply in debt because they had borrowed money to buy land and machinery so that they could produce more crops during World War I. When European agriculture bounced back after the war, the demand for U.S. crops fell, as did prices. Before long there were U.S. farm surpluses.

Many American farmers could not make their loan and mortgage payments. They lost their purchasing power, their equipment, and their farms. As one South Dakota state senator remarked, “There’s a saying: ‘Depressions are farm led and farm fed.’”

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**Analyzing Political Cartoons**

**“YES, SIR, HE’S MY BABY”**

This cartoon depicts Calvin Coolidge playing a saxophone labeled “Praise” while a woman representing “Big Business” dances up a storm.

**SKILLBUILDER Analyzing Political Cartoons**

1. The dancing woman is a 1920s “flapper”—independent, confident, and assertive. In what ways was big business in the 1920s comparable to the flappers?
2. What do you think the cartoonist suggests about Coolidge’s relationship with big business?

**SEE SKILLBUILDER HANDBOOK, PAGE R24.**
an extended period, without having to put down much money at the time of pur-
chase. Banks provided the money at low interest rates. Advertisers pushed the
“installment plan” idea with such slogans as “You furnish the girl, we’ll furnish
the home” and “Enjoy while you pay.”

Some economists and business owners worried that installment buying might
be getting out of hand and that it was really a sign of fundamental weaknesses of
a superficial economic prosperity. One business owner even wrote to President
Coolidge and related a conversation he had overheard on a train.

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Still, most Americans focused their attention on the present, with little con-
cern for the future. What could possibly go wrong with the nation’s economy?
The decade of the 1920s had brought about many technological and economic
changes. And yet the Coolidge era was built on paradox—the president stood for
economy and a frugal way of life, but he was favored by a public who had thrown
all care to the wind. Life definitely seemed easier and more enjoyable for hun-
dreds of thousands of Americans. From the look of things, there was little warn-
ing of what was to come.

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A PERSONAL VOICE

“Have you an automobile yet?”
“No, I talked it over with John and he felt we could not afford one.”
“Mr. Budge who lives in your town has one and they are not as well off as you are.”
“Yes, I know. Their second installment came due, and they had no money to pay it.”
“What did they do? Lose the car?”
“No, they got the money and paid the installment.”
“How did they get the money?”
“They sold the cook-stove.”
“How could they get along without a cook-stove?”
“They didn’t. They bought another on the installment plan.”

—a business owner quoted in In the Time of Silent Cal

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1. TERMS & NAMES
   - Calvin Coolidge
   - urban sprawl
   - installment plan

2. TAKING NOTES
   
   Re-create the web below on your paper and fill it in with events that illustrate the central idea.

   Technology & Business Changes of the 1920s

   Choose one event from the web and explain its significance in the 1920s.

3. EVALUATING
   
   Do you agree with President Coolidge’s statement “The man who builds a factory builds a
temple—the man who works there worships there”? Explain your answer. Think About:
   
   - the goals of business and of religion
   - the American idolization of business
   - the difference between workers and management

4. INTERPRETING GRAPHS
   
   What trend does the graph show between 1920 and 1930? What were some of the reasons for this trend?
Economic Opportunity

The courage to take risks, the confidence to rely on one’s self, the strength to stand in the face of despair, and the resourcefulness to make the most of opportunity—these are all qualities often considered distinctly American. Freedom requires individuals to discover or create opportunities for themselves. However, the government has also played a key role in distributing and creating economic opportunities.

### 1830s–1860s

#### Homesteading

Even before 1763, Americans looked toward the untamed west in search of greater wealth and freedom. In the 1830s, the Mormons went west to escape religious as well as economic persecution. The government helped to expand economic opportunities for whites by first clearing the land of its native inhabitants, relocating them to reservations or killing them.

As the nation claimed ownership of the land, it also gave it away. The Homestead Act of 1862 provided free of charge 160 acres of public land to anyone 21 years of age or older or the head of a family who had inhabited the land for five years and had improved it. This provided Americans a chance to be independent and self-sufficient if they would work hard. From 1862 until 1900, between 400,000 and 600,000 families were provided homesteads.

### 1900s

#### Immigration

While many people have come to the U.S. seeking political and religious freedom, economic opportunity has also been a key reason for immigration. In 1905, for instance, almost half a million people from southern and eastern Europe migrated to the United States in search of economic freedom and opportunity, as well as to escape religious persecution. Many found work at menial jobs for low pay but still were able to save enough money to eventually open their own businesses.
1960s–1970s

EQUALITY OF OPPORTUNITY AND AFFIRMATIVE ACTION

In the 1960s and 1970s, groups pressed for changes in the law to remove barriers to economic opportunity. Laws such as the Civil Rights Act of 1964 were passed to prevent discrimination against women and racial and ethnic minorities in order to provide equity in educational and business opportunities.

As well, affirmative action policies were designed to remedy effects of past discrimination. The term affirmative action—first used by Lyndon B. Johnson in 1965—includes efforts to give work and educational opportunities to members of historically disadvantaged groups. Some have labeled affirmative action “reverse discrimination,” while others view it as a means to counterbalance continued discrimination that the law has been unable to prevent.

2000s

COMPUTERS AND INTERNET STARTUPS

In recent years, many of the brightest college students have chosen to study computer science in hopes of landing a high-paying job. Alternatively, independent-minded computer experts might become entrepreneurs—people who start and run their own businesses. For an initial period of several months to several years, an entrepreneur may work upwards of 70 or 80 hours each week, yet the business will have no income.

Since the late 1990s, both groups have increasingly looked to the Internet for opportunities. Entrepreneurs seek money-making opportunities as they develop ways to expand the capabilities of this new technology. In turn, the growth of Internet-based businesses creates jobs for people who have specialized computer skills.

THINKING CRITICALLY

CONNECT TO HISTORY

1. Identifying Problems What were some obstacles to achieving equal opportunity in each of the cases described on these two pages? Choose one of the time periods discussed and write a paragraph describing how these obstacles were overcome.

SEE SKILLBUILDER HANDBOOK, PAGE R5.

CONNECT TO TODAY

2. Evaluating a Business Opportunity What economic opportunities available to you seem most promising? Discuss with your family and teachers or guidance counselor what jobs and business opportunities they think you might be suited for, then choose one and investigate it. Summarize your research by making a chart listing the pros and cons of the opportunity.

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