# **Chapter Eleven:**

# **The Early Republic**

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# **Chapter Eleven: The Early Republic**

## 11.1 INTRODUCTION

The United States at the beginning of the nineteenth century was a young nation searching for its place in the world. Federalist domination of government was over, as Thomas Jefferson and his new party, the Republicans, came into power. They believed in a limited Federal government with more control in the hands of the states and the people. However, events would demonstrate the need for balance between the two differing visions of how the U. S. should be governed.

During his presidency, Jefferson, and then James Madison, faced the challenge of trying to protect the country from the fallout of the Napoleonic Wars. Although the U. S. was not directly involved, Americans often felt the impact of the battling European giants. These difficulties would lead into another war.

The War of 1812 helped the United States gain international respect as well as launch the political career of Andrew Jackson. Jackson was a victor in the war; the Federalist Party and the Indians were not so fortunate. As America grew across the continent, the Indians were increasingly in the way of the expansion with nowhere to go.

The war and the events leading up to it drastically altered the U.S. economy from one depending on imports and exports to one focused here at home in the Market Revolution. The Cotton Revolution would be a great step in the industrialization of New England and a major change in the way goods were manufactured in America.

# 11.1.1 Learning Outcomes

After completing this chapter, you should be able to:

- Explain why Jefferson's first term was such a success and his second was such a failure.
- Understand the causes of the War of 1812.
- Explain the forces that produced the market revolution in the United States.

# 11.2 JEFFERSON

In Thomas Jefferson's vision of the Federal government, less was more. A smaller government meant less strain on, and more freedom for, the people. To this end, Jefferson set about shrinking the government during his first term in office. He cut back on anything he considered unnecessary, such as the army and navy. At the same time, he funded exploration and expansion to give the young country room to grow.

## 11.2.1 Jefferson's Values

These acts reflected Jefferson's values. Jefferson's well-known love of farming was more than just his personal hobby; it also reflected the tremendous value he placed on an agrarian society. Jefferson believed that the United States would best be served by a strong agricultural base with as many land owners as possible. He believed land ownership supported good citizenship by giving people a tangible reason to be invested in the success and security of their state.

Jefferson's values included the relationship of a nation's government and its citizenry. Jefferson differed from his Federalist predecessors in his view that government should be limited. To Jefferson's mind, citizens should be allowed to pursue life, liberty, and happiness with minimal interference from the Federal Government. Because of this view, Jefferson opposed the Alien and Sedition Acts of 1798; when he became president, he pardoned those arrested under them. The Kentucky and Virginia Resolutions were drafted secretly by Jefferson and James Madison in response to the Acts. These Resolutions, which declared that states had the right to judge the constitutionality of Acts of Congress, also provided that states had the right to declare such Acts null if they were found to be unconstitutional. Although the Alien and Sedition Acts expired, the ideas expressed in the Resolutions continued to be supported by states-rights advocates and would eventually contribute to the founding principles of the Confederacy.

The Napoleonic Wars also called for Jefferson to act upon his values. These wars had been a cause of concern for the United States. Some, such as Adams, wanted ties with Great Britain; others, such as Jefferson, favored France. With the two nations in question at war, many believed the United States would inevitably be drawn into the fray. This very fear had led to Congress authorizing the Direct Tax of 1798 to raise funds to support the military when the conflict came to American shores. Jefferson not only repealed the tax as unnecessary, he also reduced the army to just two regiments, preferring to rely on militia instead; he additionally cut back the navy. By reducing the professional military, Jefferson slashed the defense

budget. Although Jefferson felt a large standing army was an expense the nation did not need, he understood the need for professional officers. One of the early problems during the revolution had been the lack of well-trained officers. The solution was the establishment of the United States Military Academy at West Point in 1802. The cadets who attended West Point were drawn from all states in the United States.<sup>1</sup>

Careful diplomacy kept the United States largely out of the international wars, the exception being the War in Tripoli which was a conflict with the Barbary Pirates of the North African coast. During his first term, therefore, it seemed that Jefferson was right. On the home front, Jefferson also deftly dealt with several issues, including relations with Indians.

# 11.2.2 Forging a New Indian Policy

As a new nation, the United States faced the problem of negotiating a new relationship with the many Indian nations of the region. The most important question that the government faced was a matter of precedence. Should the government follow the patterns established by the British, or should the U.S. forge a new path in Indian policy? The Constitution established that the federal government was the authority in Indian relations. Indian tribes were regarded as foreign powers; Congress held the power to negotiate treaties and set rules for the sale of Indian lands. In 1787, the Northwest Ordinance created the Northwest Territory in the Great Lakes area, the first organized territory in the United States. The Ordinance addressed the relationship between the government and Indian nations, stating that the government would observe the "utmost good faith" in its negotiations; the United States would inevitably expand, but Congress desired expansion with honor.<sup>2</sup> In 1790, Congress passed the first in a series of acts that came to be known as the Indian Intercourse Act, which established that no individual or state could trade or negotiate land sales with Indians without the permission of the federal government. Ultimately, the United States held one clear goal that shaped the structure of Indian relations: to assert their claim to the lands east of the Mississippi River while avoiding war with Indians.

When Thomas Jefferson came to the presidency, he had two main goals for federal Indian policy. First and foremost, he wanted to assure the security of the United States and sought to ally Indian groups with the United States through treaties. Such treaties would prevent the encroachment of European powers through native alliances. These treaties also sought to gain land and promote trade.

Second, Jefferson sought to acculturate Indian populations through "civilizing" programs, a policy begun under the Federalists. Jefferson

believed that the essence of U.S. policy was coexistence with the Indians, which would result in their gradual acculturation to "American" ways. Contact with "civilization," Jefferson believed, would transform native peoples and bring peace between Indians and settlers. Jeffersonian views were consistent with earlier U.S. Indian policy in that concern about land and expansion deeply informed his ideas. As Indians became "civilized" by replacing hunting with farming, Jefferson argued, they would require less land as their lifestyle and subsistence patterns changed, thereby freeing up land for white settlers. Although Jefferson's views were progressive for his time, they failed to take into account that many native groups were already highly productive agriculturalists, albeit agriculturalists who did not use Euro-American technology and methods. Instead, Jefferson's vision for Indians closely resembled his ideal for Americans: the yeoman farmer.

Jeffersonian Indian policy focused its greatest efforts on this idea of civilizing Indians. To this end, civilizing programs were established to educate native peoples in Euro-American farming methods. Artisans such as blacksmiths worked with Indian apprentices to maintain plows and farming equipment. Jefferson encouraged missionaries from protestant churches to take part in the civilizing process, and hundreds of missionaries established themselves among many groups all over the country and in the territories. Finally, he authorized the dispatch of Indian agents to educate and civilize Indians by persuading them to adopt American agricultural methods. The civilizing programs met with its greatest success in the South.

While the president did honestly seek coexistence with many native groups, he also recognized that, inevitably, some groups would resist encroachment by white settlers. Jefferson understood that all Indian relations eventually came down to matters of land and expansion, and some groups would be pushed aside in favor of white settlers. Indeed, this was already happening. Individuals and tribes alike were falling into debt with private trading houses. As a result, they were forced to sell their lands bit by bit to pay their debts. For example, in 1773 the Creeks had agreed to cede land to Georgia to cover debts owed to traders. In a letter to William Henry Harrison, governor of the Indiana Territory, Jefferson wrote,

When they [the Indians] withdraw themselves to the culture of a small piece of land, they will perceive how useless to them are their extensive forests, and will be willing to pare them off from time to time in exchange for necessaries for their farms and families. To promote this disposition to exchange lands, which they have to spare and we want, for necessaries, which we have to spare and they want, we shall push our trading uses, and be glad to see the good and influential individuals among them run in debt, because we observe that when these debts get beyond what the individuals can pay, they become willing to lop them off by a cession of

lands. At our trading houses, too, we mean to sell so low as merely to repay us cost and charges, so as neither to lessen or enlarge our capital. This is what private traders cannot do, for they must gain; they will consequently retire from the competition, and we shall thus get clear of this pest without giving offence or umbrage to the Indians. In this way our settlements will gradually circumscribe and approach the Indians, and they will in time either incorporate with us as citizens of the United States, or remove beyond the Mississippi.<sup>3</sup>

This method would not be the only means of obtaining Indian lands. Jefferson was the first president to propose removal of tribes to lands west of the Mississippi River. In cases where tribes resisted the civilizing programs, Jefferson argued, their removal to lands west of the Mississippi was the best course of action. He recommended that the Shawnee and the Cherokee be among the tribes removed to the west. Although these groups were not removed under Jefferson, the idea of removal became an important part of the Indian policy of the United States, and ultimately was carried out under the presidency of Andrew Jackson.

## 11.2.3 The Louisiana Purchase

Jefferson was opposed to unnecessary expenditures, yet at the same time, with the value he placed on land, he could not pass up a bargain when it came along. The Louisiana Territory had been claimed by Spain and was ceded to France in 1800 during the Napoleonic Wars. While under Spanish control, the United States had been denied access to New Orleans. Jefferson and Congress were in agreement that control of New Orleans and the Mississippi was of vital interest to the United States. The reason why is clear—the Mississippi and its contributing rivers provide access to the interior of the North American continent from the Gulf of Mexico almost to Canada. Any westward expansion of the country would involve the Mississippi. Even so, did Jefferson have the right to make the purchase? Nothing in the Constitution granted Jefferson the power to make such an arrangement. This fact troubled Jefferson and others whose political philosophy was marked by their strict adherence to the Constitution. But Jefferson's dream of an agrarian society depended on having farmable land for the masses, and that desire outweighed any Constitutional considerations. Jefferson assigned Robert Livingston and James Monroe the task of completing the purchase for the United States. Napoleon, the seller, was motivated to sell, helping to ease the transaction along. On behalf of the United States, Livingston and Monroe signed the Louisiana Purchase Treaty and Conventions in Paris on April 30, 1803. The purchase was essentially concluded late in 1803. For \$15 million, which worked out to mere pennies per acre, the United States gained enough territory to double in size.

# 11.2.4 The Lewis and Clark Expedition

At the same time that the Louisiana Purchase was being debated in Congress, Jefferson asked for a much smaller sum of money, only \$2,500, to fund a mission of exploration led by Captain Merriwether Lewis and Lieutenant William Clark. Jefferson was clear about the mission at hand and, with his typical attention to detail, gave instructions covering everything from where the expedition should begin and end, to what equipment and supplies they should have, to how they should take notes and how to handle the natives and even how to organize the leadership of the expedition in the event that the original leaders perished on the journey. What follows are excerpts from Jefferson's rather lengthy letter:

20 June 1803

To Meriwether Lewis esq. Capt. of the 1st regimt. of infantry of the U. S. of A.

Your situation as Secretary of the President of the U. S. has made you acquainted with the objects of my confidential message of Jan. 18, 1803 to the legislature; you have seen the act they passed, which, tho' expressed in general terms, was meant to sanction those objects, and you are appointed to carry them into execution.

...

The object of your mission is to explore the Missouri river, & such principal stream of it, as, by its course & communication with the waters of the Pacific Ocean, whether the Columbia, Oregan, Colorado or and other river may offer the most direct & practicable water communication across this continent, for the purposes of commerce.

Beginning at the mouth of the Missouri, you will take *careful* observations of latitude & longitude, at all remarkeable points on the river, & especially at the mouths of rivers, at rapids, at islands, & other places & objects distinguished by such natural marks & characters of a durable kind, as that they may with certainty be recognised hereafter. The courses of the river between these points of observation may be supplied by the compass the log-line & by time, corrected by the observations themselves. The variations of the compass too, in different places, should be noticed.

The interesting points of the portage between the heads of the Missouri, & of the water offering the best communication with the Pacific ocean, should also be fixed by observation, & the course of that water to the ocean, in the same manner as that of the Missouri.

•••

In all your intercourse with the natives, treat them in the most friendly & conciliatory manner which their own conduct will admit; allay all jealousies

as to the object of your journey, satisfy them of its innocence, make them acquainted with the position, extent, character, peaceable & commercial dispositions of the U.S. of our wish to be neighborly, friendly & useful to them, & of our dispositions to a commercial intercourse with them; confer with them on the points most convenient as mutual emporiums, and the articles of most desireable interchange for them & us. If a few of their influential chiefs, within practicable distance, wish to visit us, arrange such a visit with them, and furnish them with authority to call on our officers, on their entering the U.S to have them conveyed to this place at the public expense. If any of them should wish to have some of their young people brought up with us, & taught such arts as may be useful to them, we will receive, instruct & take care of them. Such a mission, whether of influential chiefs or of young people, would give some security to your own party. Carry with you some matter of the kinepox; inform those of them with whom you may be, of it'[s] efficacy as a preservative from the small-pox; & instruct & incourage them in the use of it. This may be especially done wherever you winter.

As it is impossible for us to foresee in what manner you will be recieved by those people, whether with hospitality or hostility, so is it impossible to prescribe the exact degree of perseverance with which you are to pursue your journey. We value too much the lives of citizens to offer them to probable destruction. Your numbers will be sufficient to secure you against the unauthorised opposition of individuals or of small parties: but if a superior force, authorised, or not authorised, by a nation, should be arrayed against your further passage, and inflexibly determined to arrest it, you must decline its further pursuit, and return. In the loss of yourselves, we should lose also the information you will have acquired. By returning safely with that, you may enable us to renew the essay with better calculated means. To your own discretion therefore must be left the degree of danger you may risk, and the point at which you should decline, only saying we wish you to err on the side of your safety, and to bring back your party safe even it if be with less information.

...

Given under my hand at the city of Washington this 20th day of June 1803.

Th. Jefferson

Pr. U.S. of America<sup>4</sup>

The three-year expedition would travel from the Mississippi across the Northwest to the Pacific. They failed to find the Northwest Passage, a waterway that could be navigated all the way to the Pacific, as none exists, but Lewis and Clark brought back a wealth of other information on the Indians, geography, and the flora and fauna of the areas they explored. Their achievement was quite notable, and yet in their own time, largely ignored.

#### 11.2.5 Judicial Issues

The bad blood and immense distrust between the Federalists and the Republicans created some judicial controversies. Federalists dominated Congress; to stop Jefferson from being able to appoint a Republican to the



**Figure 11.1 Lewis and Clark** | This image shows Lewis and Clark while on their journey to find the Northwest Passage.

**Artist:** Frederic Remington **Source:** Library of Congress

Supreme Court, they reduced the number of justices from six to five with the Judiciary Act of 1801. This act also created many new judicial positions further down the system, many of which were filled with Adams's appointees. These included lifetime appointments that Adams filled with one of his last actions as president; however, not all the commissioning documents were delivered before the end of Adams's term. James Madison, the incoming Secretary of State for Jefferson's administration, refused to deliver those remaining commissions, in this way keeping several Federalists out of office. One of the last-minute appointees was William Marbury, a rich Federalist. Marbury was determined to have his appointment, and so took his case to the Supreme Court. The Supreme Court, which was packed with Federalists, was led by the Federalist Chief Justice John Marshall. Marshall, Adams's Secretary of State was himself one of the last and most significant judicial appointments Adams made. Marshall's court heard the landmark case of Marbury v. Madison. The court agreed with Marbury that Madison should have delivered the commissions yet ultimately ruled against Marbury because the Court also found that the law under which Marbury made his petition to the Supreme Court, the Judiciary Act of 1789, was unconstitutional. The court's 1803 decision in that case established the Supreme Court as the final defense of the Constitution with the power to review and strike down any law or portion of a law that it rules as being unconstitutional. With this decision, the Court also demonstrated that although it too is the head of a branch of the Federal Government, it could rise above politics and stand apart from the legislative and executive branches of government, setting the tone for Marshall's long and distinguished service as Chief Justice.

## 11.2.6 Jefferson's Second Term

Jefferson's first term in office was a great success. The nation enjoyed peace, its territory doubled, its debt almost halved, and taxes were reduced.

Jefferson's renomination by his party was assured, though he would choose a new running mate, Governor George Clinton of New York. The glaring problem with the election process that had left Jefferson contending with his own vice-presidential running mate for office in 1800 had been fixed with the Twelfth Amendment to the Constitution. Jefferson won by a landslide.

The one dark cloud for Jefferson and his party was his first-term vice president, Aaron Burr. Burr, who had never enjoyed a close relationship or the confidence of Jefferson, and understanding that he would not be considered for the vice-presidency in 1804, looked elsewhere to continue his political career. He set his sights on being governor of New York but lost the election. One figure who contributed to that loss was staunch Federalist Alexander Hamilton, who despised Burr. Their personal enmity dated back over a decade to the time when Burr ran against Hamilton's father-in-law for a seat in the Senate and won. Burr was so angered by Hamilton's interference in his career that he challenged him to a duel. Hamilton accepted for honor's sake, and they met on the morning of July 11, 1804 in Weehawken, New Jersey.

Although illegal in both New York and New Jersey, duels were not uncommon. The duel between Burr and Hamilton followed classic rules: two men, each with a second; two single-shot pistols which they loaded themselves; then, standing 10 paces apart, they fired at will when given the command. Hamilton's shot missed; Burr's did not. From the letters and statements of the time, it seems Hamilton intentionally missed. He fell to the ground, mortally wounded. Burr moved towards him but then turned and departed, as was proper. The witnesses agreed the duel was well done. Hamilton sat on the ground with the support of his second and told the attending physician the injury was fatal before passing out. Hamilton was removed to a boat for the trip back to New York with the doctor working to revive him. Hamilton did not die an easy death, lingering until the afternoon of the following day. Hamilton lost his life, but Burr lost his political career. For all his accomplishments, Burr became known primarily as the man who killed Alexander Hamilton. He finished out his term as vice president, then left Washington.

During Jefferson's second term, Burr became involved in a scheme that resulted in his being charged with treason in 1806. Burr was determined to make a fortune and looked for opportunity in the territory of the Louisiana Purchase. In various conversations with many different people, both American and foreign, Burr expressed the idea that the people of Louisiana were unhappy with American control. He also looked to a possible revolt by Mexico against the Spanish and possible war between the Spanish and Americans as opportunities to gain personal control over territory that belonged to the United States. Some of the people Burr shared his ideas

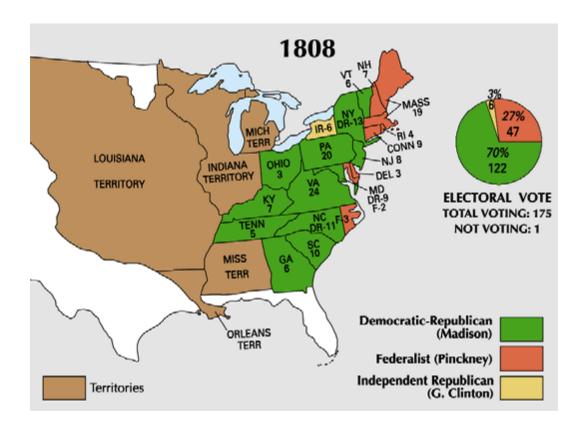
with were alarmed and believed he was talking treason. This news reached Jefferson who then demanded that Burr be charged with treason. He was eventually arrested and brought to Richmond, Virginia for trial, with Supreme Court Chief Justice John Marshall presiding.

Burr was acquitted due to lack of evidence. There were neither sufficient witnesses nor physical evidence against him, particularly as the most important letter from Burr was lost. Among the evidence the prosecution wanted to use were documents held by Jefferson. The case is interesting because Jefferson argued that the right of executive privilege gave him the power to determine what documents he should turn over to the court for the trial, rather than simply handing over anything the attorneys in the case requested. Jefferson wanted Burr convicted, but felt that defending the independence of the executive branch was of greater importance.

# 11.2.7 Foreign Pressures

One of the reasons for the success of Jefferson's first term as president was his ability to steer the United States well clear of the conflicts consuming Europe. Jefferson had managed to limit the military engagements to relatively small encounters with Barbary Pirates in the Mediterranean. The Napoleonic Wars, particularly between France and Great Britain, threatened the neutrality of the United States. Both Great Britain and France repeatedly stopped U.S. merchant ships, seizing cargo and sailors. Britain was the worst offender, using the excuse of searching for deserters from the Royal Navy. Many sailors indeed deserted from the Royal Navy due to the miserable conditions on British ships: bug-infested food, bad water, harsh punishments, and long voyages all made service in the Royal Navy a difficult experience even for those sailors who had freely enlisted. Many had been forced into the Royal Navy by press gangs under a policy known as Impressment. Impressed men were kidnapped from bars, streets, and other ships because the Royal Navy was desperately short on labor. The gangs were not picky about a new recruit's nationality. When they boarded the American ships and took sailors away, they claimed to be taking English citizens; in fact, they captured Americans as well. The British captains could not afford to care about the origins of their crews; lacking a full crew could cost a ship a victory, and defeat often meant death for most, if not all, on board.

The American people were increasingly outraged by stories of American ships being boarded and Americans being impressed into British service. They expected Jefferson to respond. In 1807, the *HMS Leopard* approached an American military vessel, the frigate *USS Chesapeake*, and demanded to search the ship for deserters. The captain of the *Chesapeake*, James Barron,



**Figure 11.2 Presidential Election Map, 1808** | In the 1808 election, Republican James Madison of Virginia easily defeated Federalist Charles Pinckney of South Carolina as well as an independent Republican George Clinton of New York.

Author: National Atlas of the United States

Source: Wikimedia Commons

refused. The *Leopard* opened fire, damaging the *Chesapeake*, killing three members of the crew, and wounding several others. Barron responded with one shot before surrendering. Members of the *Leopard* boarded the *Chesapeake* and removed four men they said were deserters. While all the men had in fact served in the Royal Navy, three were Americans who had been previously press-ganged. The one who was British was subsequently hung for desertion by the Royal Navy.

Jefferson wanted to avoid warfare if at all possible. He continued to try diplomacy without success. So, rather than go to war, Jefferson proposed instead to fight an economic battle with the Embargo Act of 1807. The Act was expected to have a negative economic impact on both Great Britain and France of such a degree as to cause both countries to cease their harassment and abuse of American shipping. Instead the Act had little impact on either country, and both continued to ignore American neutrality. American shipping, however, was devastated by the embargo: American merchants were unable to sell their American-produced goods to Britain and France, thus creating economic hardship at home. Jefferson and the Republicans consequently lost favor with the people, who blamed them for not defending

American shipping and for causing the financial crisis. The Federalist Party, which had been in decline, suddenly revived, and even Jefferson realized the embargo was a failure, leading to its repeal in 1809. The repeal of the embargo came too late to salvage Jefferson's second term as president, which was an unexpected disappointment following the tremendous success of his first term.

Although damaged by the problems of Jefferson's second term, the Republicans still managed to win the White House once again in the election of 1808, placing James Madison, another Virginian and close confidant of Jefferson, in the presidency. Jefferson retired to his estate, Monticello, while Madison was left to find a solution to the ongoing conflict with Britain and France that had so vexed Jefferson.

## 11.2.8 Before You Move On...

# **Key Concepts**

Jefferson believed in small government and supporting an agrarian society. He felt that proper use of diplomacy would avoid international conflicts, making a standing army unnecessary. His first term in office seemed to bear out his ideas, but his second term exposed their flaws, especially in international affairs. Jefferson believed expansion of territory was necessary for the nation to grow. He realized that something had to be done about the Indians, as there was no way to expand the nation without entering Indian territory. Jefferson hoped that the Indians could be drawn peacefully into American society, thereby making territorial expansion a natural outcome for all concerned.

## **Test Yourself**

- 1. Jefferson believed in Big Government.
  - a. True
  - b. False
- 2. Acquisition of land was the most important motivating factor in the formulation of early U.S. Indian policy.
  - a. True
  - b. False

- 3. Jefferson's efforts to use economic pressure to solve the situation with Britain and France were successful.
  - a. True
  - b. False
- 4. Lewis and Clark found the Northwest Passage.
  - a. True
  - b. False
- 5. The Louisiana Purchase doubled the territory of the United States.
  - a. True
  - b. False
- 6. Jefferson's second term was as successful as his first.
  - a. True
  - b. False

Click here to see answers

## 11.3 MADISON

As Jefferson's Secretary of State, James Madison did not have success in convincing the French and British to leave Americans alone. Now as president, his role had changed, but the problems he faced were still the same. Although neither France nor Britain wanted to harm the United States, neither cared what damage they inflicted on the Americans as long as they were able to continue fighting one another. America could not avoid the conflict; Madison had to try something new. The previous attempt to use economics had not only failed but had unintentionally harmed the United States. In place of the Embargo Act, Madison began his presidency with the Nonintercourse Act, which allowed American trading with all nations excepting France and Great Britain. In practice, this move was little better than the previous Embargo Act, and the economy still suffered.

On May 1, 1810, a new plan, Macon's Bill Number 2, was put forward by Congress. It opened trade again with whichever nation was first to recognize American neutrality and cease attacking American ships while refusing trade with the other warring nation. Madison did not like the plan, but since

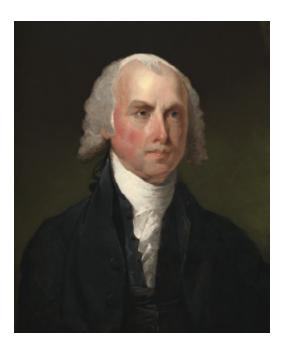


Figure 11.3 James Madison | This image is a portrait of President James Madison, painted by Gilbert Stuart in the 1820s.

Artist: Gilbert Stuart Source: National Gallery of Art Congress passed the bill, he had to enforce it. Napoleon Bonaparte of France quickly accepted the terms. For Napoleon, it marked an opportunity to offend the British and hopefully cause them some economic damage at the same time. It worked to a certain extent. The British were offended, worsening their already tense relations with the Americans. The economic impact, though, never manifested.

Meanwhile, Madison faced a war with the Indians of the Northwest. Many Indian leaders of the tribes in the Northwest had tried to adapt to the American ways. They signed treaties ceding lands in Ohio and Indiana to the United States, thus allowing for American settlers to

move in and slowly expand American territory. These chiefs who supported peace with the United States dominated the Indians of the area, such as the Shawnee, Miami, and Lenape, until 1805 when illness, smallpox, and influenza swept through the tribes. Among the dead was a Lenape leader, Buckongahelas, who had led his tribe from Delaware to Indiana to escape American expansion years before. He and others like him did not trust the Americans and did not want contact with them, due in part to the history of violent conflict between the two peoples. With the death of Buckongahelas, new leaders rose from the tribes in the region, including two brothers from the Shawnee: Tenskwatawa, also known as The Prophet, and his brother Tecumseh.

Tenskwatawa and Tecumseh both were opposed to the Americans and what they saw as an unhealthy American influence on their people. Tenskwatawa had himself been a heavy drinker before having a transformative experience during the time of illness in 1805. From then on, he began to promote a return to the old ways, following strictly Indian customs, promoting Indian culture, and rejecting American, or "white," things such as alcohol. As the brothers rose to prominence and attracted followers, they created problems for the nearby Indians who were pro-American and who were trying to peacefully co-exist with the settlers.

In 1808 the brothers and their followers were forced to move further toward the northwest into lands inhabited by other tribes in Indiana. They established Prophetstown on the Wabash River where it joins the Tippecanoe River, south of Lake Michigan and not far from the Indiana-Illinois border. The village was named after Tenskwatawa, who was seen as a prophet by many who believed in his spiritual/cultural revival. This time was one of great trouble for the Indians of the area. Deadly bouts of illness continued to occur, bringing misery to the tribes. Many remained pro-American or pro-British, wanting to trade with, and learn to live with, the whites, while others were drawn to Tenskwatawa. The differences of opinion crossed tribal lines, creating a sense of uneasiness both for the Indians and American settlers of the area. These white settlers were concerned about the growing influence of Tenskwatawa and his anti-white view. Still more settlers were ready to move into the fertile lands, and, in 1809, William Henry Harrison negotiated the Treaty of Fort Wayne in which he purchased millions of acres of land from the Indians of the area. The Indians were not all in agreement about the sale, a fact that added to the troubles.

Tenskwatawa and his followers were particularly determined in their opposition to the sale. Tecumseh, who was emerging from his brother's shadow, was outraged. He argued that no one tribe owned the land and so no tribe could sell it unless all Indian tribes agreed to the sale. Harrison had been successful in negotiating the sale because he was able to get several tribes to agree to it, for example, by getting one tribe to persuade others until enough had agreed and the sale went forward. Tecumseh spoke of killing the chiefs who had signed the treaty and of killing Harrison as well.

By 1811 Prophetstown's population had grown to around 3,000 Indians from various tribes of the Algonquian group, including Shawnee, Winnebago, Iroquois, Kickapoo, Sauk, Fox, and Potawatomi, among others. With Tecumseh and Tenskwatawa actively opposing the Americans, Harrison had to act. He led a force to Prophetstown in November, 1811. At this time, Tecumseh was away in the South, encouraging the Creeks and others to rise against the Americans. While Harrison said he wanted to negotiate with Tenskwatawa, and Tenskwatawa said he wanted to meet with Harrison, both were prepared for a fight. Tenskwatawa struck first but was defeated. He was not a military leader, unlike his brother, but a spiritual one. While his followers attacked the Americans, Tenskwatawa prayed for their safety and victory. When they lost, he was blamed and denounced by his own followers, who believed that he did not have the spiritual powers he had claimed. Prophetstown was burned by the Americans, and Tenskwatawa was abandoned by his followers. This event was the Battle of Tippecanoe and was hailed by the Americans as a great victory for Harrison. In reality, it was not so much the military victory but rather the destruction of the Indian alliance that followed Tenskwatawa that proved significant. Harrison would later successfully run for president with the slogan, "Tippecanoe and Tyler Too." Although Tenskswatawa was disgraced, Tecumseh's reputation and influence continued to grow as he worked to create an Indian alliance to resist the Americans. He fought on, becoming an ally of the British. The Indian conflicts with the Americans that he encouraged would become part of the War of 1812.

Meanwhile, the British continued to harass American shipping, and Madison faced enormous pressure at home to do something to alleviate this situation, even if any action meant war. Madison knew that on paper the United States was militarily no match for Great Britain. But Britain's continuing attacks on American ships fueled the calls for action from the War Hawks in Congress, particularly Henry Clay and John C. Calhoun. Madison, having done all he could to find a non-military solution, was finally pushed to call for a declaration of war on June 1, 1812, a declaration that won Congress's subsequent approval.

## 11.3.1 The War of 1812

The war began with the Americans facing several obstacles. First, the British had military superiority. Under Jefferson, the American army had been reduced as a cost-cutting measure. Now it needed to be expanded, and quickly. Second, raising funds for the war was inhibited by the lack of a national bank. The late Federalist Alexander Hamilton had been a proponent of a national bank and helped create it with a twenty-year charter in 1791. To the Federalists, having a national bank was vital for the health of the nation. To Democrat-Republicans such as Jefferson and Madison, a national bank was unnecessary and might even be dangerous to economic liberty. The charter for the bank expired in 1811 and was not renewed, as the Congress and the president were not pro-bank Federalists. The timing was truly unfortunate for Madison. In not renewing the bank's charter in 1811, Madison stood on his political principles. In 1812, the virtues of having a national bank became clear to Madison, albeit too late. The final obstacle concerned the primary battlefield, the Atlantic Ocean: the American fleet consisted of less than 20 warships to face the most powerful navy in the world.

The one saving grace for the United States was the other half of the Napoleonic Wars. Britain was deeply entangled against Napoleon, having committed large parts of both its army and navy to the effort. For this reason, Britain was not prepared to turn the full force of its military might on the United States. In fact, the British Government had not wanted a war with the Americans at all. The actions of British naval captains on the high seas reflected the needs of the British navy, not the desires of the British government.

#### The War in the North

The Americans could not attack Great Britain directly; an invasion of the British Isles was out of the question. To conduct the war, the Americans had to find British military targets at sea, in the form of the British navy, and on land in North America, where the first obvious target was Canada.

During the American Revolution, the Americans had hoped to convince at least some Canadians to join their cause in revolt against the British Crown. Those hopes were doomed, as most French and British Canadians stayed loyal to Britain. After the American Revolution, many Loyalists who had remained in the American Colonies in hopes of a British victory moved to Canada to continue as British subjects rather than becoming citizens of the new United States. By 1812, some Americans believed that this time an American invasion of Canada would finally trigger a Canadian revolt and help ensure an American victory, which might even bring the war to a quick end. They were wrong. The war in the north went badly for the Americans at every stage.

Although the U.S. had declared war, Britain was better able to inform their colonists in North America about the official hostilities. For this reason, the American garrison at Fort Mackinac, Mackinac Island, Michigan was surprised when a British force arrived in July, 1812 and demanded their surrender. The British force was small, consisting of the garrison from St. Joseph Island along with Indians from several tribes and some Canadians. Fort Mackinac was on the southern end of Mackinac Island, off the northern tip of the main Michigan Territory between Lake Huron and Lake Michigan. The location was remote in relation to the rest of the American territory and states, but of strategic importance in that area of the Great Lakes. The American commander of the fort, Lieutenant Porter Hanks, had no warning or instructions from his superiors concerning the war and the British. He had no way of knowing what sort of force he faced, as he could not actually see the British troops. His only information was one shot from a British cannon, followed by a demand for surrender presented on behalf of the British by some of the island inhabitants who apparently told Hanks that the British force had a great number of Indians. Hanks would have been aware of the Indian troubles from the previous year with Tecumseh and knew that the ill feelings continued. He surrendered his fort without firing a shot.

The British Commander, Captain Charles Roberts, let the American garrison go. He then took over the fort as his new base, which gave the British the first victory in the war, a toehold in American territory, and new Indian allies as news of the British victory spread.

The American troubles continued further south on the Michigan peninsula at Detroit. Indians from the battle at Fort Mackinac traveled south after that victory to join with Tecumseh. Brigadier General William Hull commanded the Americans at Detroit. Hull had served in the Revolution and was an experienced officer now at the end of a long career; perhaps he had served too long and was not fit to command. He invaded Canada but stayed on the coast and never moved on into Canadian territory. Rather than convince Canadians to revolt against the British and join the Americans, Hull's actions served only to offend the Canadians and firm up their support for the British. Hull then returned to the American side of the Great Lakes where he learned that Indians were approaching, along with the British. The British were leading what was intended to be an attack against Hull, but the Indians were what Hull feared. He surrendered without a fight. In his defense, it should be noted that he was concerned not only for the lives of his men, but also for the many civilians in the fort. He feared that if he tried to fight and lost, the Indians, along with the British, would overrun the fort and a massacre might ensue. The British had done what they could to keep this thought in Hull's mind, telling him they would not be able to control their Indian allies and trying to make their force seem larger than it actually was. Hull had no reports of his own as to the actual size and nature of the British force. This first stage of the war was a disaster for the Americans. The news of the fall of Detroit emboldened more Indians to rise against the Americans and support the British, while it increased British confidence in their ability to win.

# The United States Navy

Although the United States Army failed abysmally in their efforts in Canada and Michigan, the United States Navy surprisingly found success. The British Navy was the greatest navy in the world at that time. The U. S. Navy, meanwhile, was greatly underdeveloped. In theory, the campaign was fully skewed towards the British. Although the bulk of the British Navy was occupied with the Napoleonic Wars, the British were able to commit about eighty-five ships to fight the Americans. The entire American fleet numbered less than twenty, probably only about a dozen ships, most of which were small. The Americans had three forty-four-gunfrigates, the largest ships at American disposal, and six frigates, three large and three smaller ones which were designed to carry between thirty-six and fortyfour guns, although they could carry more. They were designed somewhat differently than European frigates with an emphasis on strength of hull and speed. They had three masts with full rigging and one actual gun deck. The American frigates carried crews of between 340 to 450 sailors and Marines, depending on the size of the ship. They could out run many enemy ships due to an innovative design using diagonal ribbing which provided a unique hull

support and a slimmer frame that made the ships faster in the water. The best of the British fleet were the larger ships of the line, designed to form a line in the ocean and sail past the enemy, firing until one fleet or the other won. These heavy warships had multiple gun decks, carrying sixty-four or seventy-two or more guns. They could unleash devastating fire power at targets on land, such as in a harbor, or at ships at sea.

With their superior numbers, the British established a blockade of American ports. The Americans did not have the ships to break the blockade but did manage some naval victories which improved American morale. The star of the American fleet was the *USS Constitution*, "Old Ironsides," as she came to be known, an American-designed and constructed frigate made from American oak. She first brought a cheer to the Americans under Captain Isaac Hull when she evaded a pursuing group of British ships for fifty-seven hours. Running away successfully may seem an odd victory, but for warships, speed was a source of pride. So, when the *Constitution* outsailed the best navy in the world in 1812, the Americans rejoiced.

A month later, the *Constitution* found the *HMS Guerriere* alone out in the Atlantic, a situation that gave Hull the perfect opportunity to show that the *Constitution* was built to fight, not run away. Officially, the *Constitution* carried forty-four guns. Hull added more. The *Guerriere* was originally a French frigate carrying thirty-eight guns that was captured by the British and put into British service. Her commander, Captain James Richard Dacres, was confident of his ship's ability to take the *Constitution*, so when she was sighted, he ordered his ship to close with her in typical fashion of the day. As they approached, each ship fired at the other, even though shots from the forward cannons were not expected to have any real effect. The real damage would be done by the broadsides fired from the guns mounted

down the sides of the ships. If the gunners were good, they could target the masts of the other ships; without masts, the enemy ship would be unable to maneuver or flee. To bring these guns into play, the two ships would sail past each other as close as each captain dared. After each pass, they turned to bring the guns back into position and fire again. Ultimately, the *Constitution* blasted the mizzen mast from the *Guerriere*; it fell overboard but was still attached to the ship, acting as a drag and preventing the British



Figure 11.4 The Constitution and the Guerriere | Depiction of the Constitution and the Guerriere. The damage to the Guerriere was considerable.

**Artist:** Anton Otto Fischer **Source:** Naval History and Heritage Command

ship from moving properly. The American ship followed with more shots, dangerously damaging the *Guerriere's* canvas and rigging.

Then a shot was fired from the *Guerriere* straight into the side of the *Constitution*. The American sailors who saw the shot coming were amazed when they saw the cannon ball bounce off and fall into the water, thus giving the ship her nickname of "Old Ironsides." The sign of surrender was to strike the colors, that is, to bring down the flag of your ship. *Guerriere* was so badly damaged she had no colors left to strike. Eighty members of her officers and crew, including the captain, were killed or wounded. American losses were comparatively light. The *Guerriere's* crew was taken on board the *Constitution*, and what remained of the *Guerriere* was burned at sea.

#### The Land War Moves South

The year 1813 brought more good news for the Americans. The U.S. Navy in the Great Lakes proved it had more than one fighting ship by winning control of Lake Erie. The army under the command of General William Henry Harrison then defeated the combined British and Indian forces at the Battle of the Thames. Tecumseh, the leader who had brought the Indian tribes together, was killed. Without his strong leadership, his confederation did not last. Although some Indians would continue to fight for the British, most returned home. The British lost their best allies, the Americans regained control of the Great Lakes, and the focus of the war moved south.

The Creek Nation was divided into Upper Creeks and Lower Creeks. Generally, the Lower Creeks were on good terms with the Americans, while the Upper Creeks favored the British. Tecumseh, whose own mother reportedly was a Creek, had traveled south in 1811 to encourage the Southern Indians to join his alliance and fight the Americans. While leaders were not keen to be involved, younger men, especially of the Upper Creeks, responded. The ideas of Tecumseh and his brother resonated with them, these ideas being the rejection of white influence, resistance to white expansion, a return to the old ways, and the preservation of their culture. These Indians formed a group referred to as the Red Sticks. Their fight against the Americans, the Creek War, soon became part of the larger War of 1812. It ended with a defeat in 1814 at the Battle of Horseshoe Bend in Alabama, at the hands of Colonel Andrew Jackson.

The American actions in the north, that is, the attempts to invade Canada and the destruction of Canadian property, were offensive to the British. They realized that the American defenses were stretched thin, particularly along the Atlantic coast, thanks to the U.S.'s small navy. While the Americans might be able to win an occasional victory at sea, they could not adequately defend all of their seaports at the same time. In 1814, with the end of the

Napoleonic Wars, the British could finally turn their attention to the war with the United States. The time was right to avenge the American actions in Canada.

The British first struck at Washington, D. C., which was under the command of Major General Robert Ross. They attacked with precision and discipline, destroying only public buildings, such as the Capitol and the White House, while leaving personal property alone. This decision brought mixed opinions in England; some approved, while others believed harsher treatment was justified in light of what the Americans had done in Canada. First Lady Dolly Madison famously stayed at the White House as the British worked their way through the town; she directed the removal of many valuables to save them from destruction. Both the Capitol Building and the White House were completely gutted by fires. Their sandstone exteriors survived, although blackened, even as their interiors went up in flames. One terrible loss for the nation was the Library of Congress, which had been housed in the Capitol and was burned. Thomas Jefferson's personal library of over 6,000 books would serve as the core of the new Library of Congress in 1815.

In September, 1814, the British Army struck Baltimore again under the command of Ross in a combined action with the British Navy under Admiral Alexander Cochrane. Cochrane's fleet attacked Fort McHenry, which was the main defense of Baltimore harbor. The plan was simply to bombard the fort until its defenders surrendered. The British continued the attack for twenty-five hours without success. As Francis Scott Key famously wrote, when it was over, our flag was still there. The defenders of Fort McHenry survived and flew a huge American flag, the Star Spangled Banner, to prove it. Cochrane tried landing a small force to attack on land, but that attack also failed.

Meanwhile, Ross personally led 5,000 British troops on their march to Baltimore, until he was shot down by American snipers, sent to hold off the British and allow more time for Baltimore's defenders to secure their positions. Ross, mortally wounded, was carried back to the ships and died along the way. The British continued their advance until halted by stiff resistance from the Americans, who had artillery as well as defensive works. The British then retreated back to their ships. With both attacks by the army and navy having failed and the commander of the army dead, the British broke off their attack and sailed for New Orleans.

The Battle of New Orleans, the last and arguably the most famous battle of the War of 1812, actually happened when the war was nearly over. The Treaty of Ghent was signed on December 24, 1814 but not actually ratified by the American Government until February, 1815. The British attacked New Orleans on January 8, 1815.

The British fleet had reached the Gulf of Mexico on December 12, 1814 and set about removing the American naval forces in the area. By December 14<sup>th</sup>, their way was clear, and the British were able to build a garrison on an island thirty miles out from New Orleans, close enough to prepare for their eventual attack yet far enough away to be somewhat safe from an attack by the Americans. On December 23, a British advance group under the command of General John Keane moved inland along the Mississippi, drawing to within nine miles of New Orleans. Keane met no opposition but halted his advance to wait for the arrival of the rest of the British forces.

The Americans at New Orleans were commanded by Major General Andrew Jackson, Jackson, known for his decisive nature, reacted quickly when he learned of the British arrival. He organized a night attack on their camp. The attack was fairly brief before Jackson pulled his forces back, but it served its purpose. Jackson had made it clear he intended to defend New Orleans, and the British were caught off-guard by the attack. After Jackson withdrew back to New Orleans and prepared the defenses, Keane waited, unsure of what to do next. Days passed until a meeting of the British commanders settled the matter; meanwhile, the American defenses had been strengthened by the hour. The British made their first move on December 28th, with small attacks along the defensive works as they sought weak points. They then withdrew, and the Americans continued improving their defenses and placing a variety of artillery pieces. The British began their first real attack on New Year's Day with an artillery barrage. They could not sustain their attack due to a lack of ammunition; still, they damaged some of the defensive works and destroyed a few American cannons. It was not enough to pave way for the next phase of the British plan, so Pakenham canceled the rest of the intended assault.

By January 8, more British troops had landed and joined Pakenham's force, and an attack was launched early that foggy and wet morning. The British had not made proper preparations, leaving their troops to struggle in the mud of the canals instead of advancing along a prepared path. The British approached the American defensive works under the cover of fog, only to have the fog lift at the worst possible moment. The Americans, surprised to see British standing in front of their guns, did not hesitate to open fire. Many officers as well as soldiers were killed or wounded, while those who survived were confused and leaderless. Keane was among the wounded. Other British troops moved forward; without support, they failed to hold any positions they captured. Jackson's artillery continued firing with grape shot. Some British never made it out of the canals; they were pinned down, unable to advance or retreat. Pakenham himself was mortally wounded. Caught in the open, the British suffered horrific casualties as the Americans mercilessly continued their fire. Finally, General John Lambert

took command of the British and withdrew his infantry from the field. The British suffered over 2,000 casualties, killed or wounded, including their commander, compared to seventy-one killed or wounded Americans. Lambert ordered his men back to the fleet and left New Orleans. He planned to continue the campaign in Mississippi, until he received news of the Treaty of Ghent, declaring an end to the hostilities.

## The End of the War

Most of the war went poorly for the Americans, a fact that demoralized those on the home front in general but in particular those in New England, the Federalist stronghold where the war was never popular. By 1814 feelings were running so high that some even suggested having New England secede from the United States and negotiate a separate peace with Great Britain. In response to the rising bitterness, Connecticut, Massachusetts, Rhode Island, New Hampshire, and Vermont all sent delegates to Hartford, Connecticut to meet and consider what should be done. Their timing proved unfortunate for their purposes. Unknown to the delegates at the Hartford Convention, Andrew Jackson was in the midst of a smashing victory in New Orleans. News of Jackson's victory reached Washington just in time to thwart any proposals from the Federalist Hartford Convention. Moderates had dominated the convention and had kept the more radical ideas at bay, but still the fact that the Federalists in New England convened to even discuss secession while Americans were fighting for victory in New Orleans seemed unsavory to the American public. The Federalists would never regain the trust and confidence of the American people, and the party would fade from the political scene.

The Treaty of Ghent officially ended the War of 1812. With the treaty, each side returned any territory and property it had taken in the war. All borders were returned to their 1811 state. The Indians were also promised to have their lands as of 1811 returned. This particular agreement, however, was not honored. The Americans, particularly Andrew Jackson, were not interested in honoring any agreement with the Indians that would ultimately limit American expansion. While Great Britain and the United States regained their former borders, the Indians would never be restored to their former condition. Indeed, from 1814 onwards, the Indians would continually be pushed aside by the United States: the United States was expanding, and the Indians were in the path with nowhere to go. The war had one other casualty: the Federalist Party. On the verge of death once before, their opposition to the war dealt them a fatal blow. American success cost the Federalists public approval. Some of their ideas survived, however, as the war gave James Madison reason to reconsider his own political views.

# 11.3.2 Before You Move On...

# **Key Concepts**

Madison inherited Jefferson's foreign relations problems, and, although personally opposed to war, he was unable to find a peaceful solution, thus leading to the War of 1812. The War of 1812 was a costly solution to a diplomatic problem: the lack of respect for the sovereignty of the United States by the British, particularly the British sea captains who, due to the Napoleonic Wars, were desperate to find crew members for their ships. The Americans were beaten when they attempted to invade Canada; also, much of the capital, Washington, D.C., was burned. Although overall the British fared better in the War of 1812, it was seen as an American victory, particularly due to the Battle of New Orleans—despite the fact that that battle actually occurred after the war was technically over. Concerns over the course of the war and the fear of defeat at the hands of the British led the Federalists in New England to organize the Hartford Convention where the more radical members considered secession. This action led the demise of the Federalist Party. The War of 1812 officially ended with the Treaty of Ghent, which essentially returned American property to the Americans and British property to the British.

## **Test Yourself**

- 1. Madison was much better at finding a peaceful solution for the problems with the British and French than Jefferson.
  - a. True
  - b. False
- 2. Madison was enthusiastic about declaring war on the British.
  - a. True
  - b. False
- 3. The British Navy was the greatest in the world in 1812.
  - a. True
  - b. False
- 4. Andrew Jackson led the Americans at the Battle of New Orleans.
  - a. True
  - b. False

Click here to see answers

## 11.4 ECONOMIC AND SOCIAL CHANGES

The end of the war seemed almost a cathartic moment for the nation. The squabbles with Britain that had dominated the landscape for so long were now over. A new national bank was in place, and Americans could look within their own borders for consumer goods and necessities. Trade with foreign nations was a luxury Americans could enjoy but did not need to depend on any longer. The United States was ready to enter a new phase of history, one in which it would truly stand on its own feet.

The war changed political opinions as well. Madison and many members of his party realized that some national institutions in the Federalist style were necessary to build a nation, even if such institutions were not in keeping with the traditional principles of the Republicans. A new national bank, tariffs to protect American industry, and a standing professional army and navy able to defend the nation when needed were all ideas Madison now embraced.

The American people thus experienced the market revolution in the early nineteenth century as the nation transitioned from home production to factory production. During this period, traditional controls over production, distribution, and exchange gave way to market transactions. Supply, demand, and price became far more important in economic transactions than did social relationships. In the colonial period, emotional attachments often dictated economic transactions. As historian John Lauritz Larson notes, "who you were, where you were, and what you were" shaped "how you bought, sold, and prospered." In the nineteenth century, customary social practices did not play a role in economic transactions. In essence, "money alone mobilized goods and people" in a system of anonymous transactions. Individuals' good names came from their willingness to honor their contracts.<sup>5</sup>

On the positive side, these changes encouraged greater mobility among the American people. Increasingly, they spread into the territory beyond the Appalachian Mountains in an attempt to better their social and economic position. Throughout the Old Northwest and the Old Southwest, settlers staked claim to land and put that land into production, thereby providing raw materials for the increasing number of factories in the Northeast. The social changes that occurred also prompted political changes as states throughout the country moved toward universal white male suffrage. On the negative side, when a pioneer's wife gave up spinning in the home, he needed to produce more cash crops to purchase cloth, or when a slaveholder moved west, the demands on those slaves often increased. Meanwhile, as more young men and women took positions in workshops and factories, they found themselves working for wages for most of their lives. Lastly, greater

settlement in less populated regions caused problems between the settlers and the Indians living on the land. Because expansion was considered vital to the interests of the country, the Indians' rights to land were seen as an obstacle.<sup>6</sup>

## 11.4.1 Market Revolution

The market revolution largely stemmed from an availability of resources. As the United States acquired more territory, like the Louisiana Purchase, it attained more natural resources and land to produce raw materials. As the nation's population increased, it gained more workers and ultimately more consumers. American entrepreneurs also had access to monetary resources; in other words, they found investors willing to support their new businesses. Furthermore, recognizing the importance of transportation and communication to economic growth, state governments supported internal improvement projects. At the same time, the market revolution occurred because the American people largely embraced the changes. They willingly pulled up stakes and ventured into new regions. They also possessed a spirit of enterprise that spurred the expansion of transportation and industry. And more unfortunately, they seemed content in many cases to exploit workers—slave or free—to bring their economic vision to life.<sup>7</sup>

Prior to the War of 1812, the United States exported raw materials such as cotton and tobacco, and imported manufactured goods such as cotton fabric and fine smoking tobacco. Thomas Jefferson had attempted to use the need for the exports to put economic pressure on Britain and France, with disastrous economic results for the United States. During the war, exports were not essential for either European nation, so the farmers continued to suffer financially. Buyers in England and France were forced to look for new sources of raw materials, and American farmers needed to find new buyers for their produce. After the war, industrialization was on the rise in the United States, creating homegrown markets for raw materials and a new American source for quality manufactured goods for American consumers. The Northeast became the manufacturing center of the country with many factories and mills located there. The earliest mills depended on reliable sources of water power, on rivers flowing with enough force to turn the water wheels that in turn powered the machinery. The advent of steam broke the bonds tying the mills to the rivers and instead bound them to any site of water and coal.8

Good transportation was needed to move the raw materials to the mills and factories and the manufactured goods out to the shops for sale, as well as to connect the agricultural regions of the nation with the manufacturing region. Transportation was also important for the expansion of the nation. Between 1816 and 1821, six new states joined the Union: Indiana, Mississippi, Illinois, Alabama, Maine, and Missouri. Before the War of 1812, there were roads, often old Indian trails that had been widened but not paved, and a few canals. There were also ships that would sail up passable rivers and around the coast, yet overall traveling was inefficient and quite expensive. According to some estimates, it cost as much to ship a ton of material thirty miles overland in the United States as it did to ship that material to Europe. Problems moving goods and people especially during the war prompted American leaders to support improvements.

State governments helped to build turnpikes by chartering private corporations and granting them the exclusive right to construct a road. Then they would invest some state money in the corporation's securities; the rest of the money came from private stockholders. The number of investors in these projects, according to historian Daniel Walker Howe, showed "the extent of grass-roots enthusiasm for improved transportation." Given the slow pace of travel on these roads, people also clamored for other forms of transportation. Many northern states turned to extending their canal system. In 1817, the New York legislature decided to support the construction of the Erie Canal—a forty-foot-wide canal with a twentyfoot-wide towpath. When it opened in 1825, the canal stretched 363 miles from Buffalo on Lake Erie to Albany on the Hudson River and connected the Northwestern territories to global markets. Moreover, it made the state a good deal of money. Robert Fulton's invention of the steam engine in 1807 made steamboats and later railroads possible. Steam allowed boats to navigate up rivers as well as down rivers. Flat-bottom paddleboats became especially important for travel on the Mississippi River, thereby allowing the Southwestern territories access to global markets as well. Ultimately, canals, steamboats, and railroads improved the comfort and speed of travel and provided for economic growth.<sup>10</sup>

As evidenced by the improvements in transportation, innovation became a key factor in the market revolution. Eli Whitney, known best for inventing the cotton gin, also developed the idea of interchangeable parts so that, if a part on a machine broke, it could easily be replaced with an identical part. Prior to Whitney's new system, everything was made by hand and was therefore unique. Replacements consequently had to be custom-fitted to each machine. This system was time-consuming and costly. With Whitney's interchangeable parts, machines and products could be produced more quickly, each part being an exact duplicate of every other like part, each machine as a whole an exact duplicate of every other machine of the same type and manufacture.<sup>11</sup>

The impact was enormous for the process of moving from home to factory production and ultimately to massive industrialization later in the century. Inventors continued to churn out new creations for both industry and agriculture as evidenced by the fact that the number of patents issued by the federal government went up significantly. For example, Elias Howe, a machinist in Massachusetts, created the sewing machine, while Cyrus McCormick, a blacksmith in Virginia, developed the reaper. Moreover, entrepreneurs looked for new ways to market their products. Chauncey Jerome, a clockmaker in Connecticut, not only developed new techniques for making timepieces, he also found markets by pricing his products so consumers could buy them and by convincing consumers they needed them.<sup>12</sup>

#### 11.4.2 Cotton Revolution

Cotton became a cash crop for the South thanks to Eli Whitney's cotton gin, invented in 1793. Cotton has two forms: the long staple, which has long fibers and relatively easy-to-remove seeds, and short staple, which has shorter fibers and a difficult-to-remove seed. The long staple cotton was most desirable but could only be grown along the coast. Inland cotton planters had to grow the less-valuable short staple cotton. The only way to make any profit from growing the short staple cotton was to produce large quantities of it. Whitney's gin made this possible because it removed the seeds quickly, making production faster. Thanks to Whitney's gin, the short staple cotton supply soon dominated the market. As Americans moved into the Old Southwest, they also found the soil well-suited to grow short-staple cotton. With the price of cotton rising on the international market, new land was quickly put into production in an effort to make a profit. From 1800 to 1820, cotton production increased significantly, from somewhere around 73,000 bales to 730,000 bales, and the numbers continued to rise throughout the century. By mid-century, the United States produced roughly 68 percent of



**Figure 11.5 Lowell's Mill** | This photograph of Francis Cabot Lowell's mill at Waltham, Massachusetts.

**Author:** Wikipedia User "Daderot" **Source:** Wikimedia Commons

As the production of cotton increased, Americans began to think more about domestic production. In the 1790s, British immigrant Samuel Slater, with the support of merchant Moses Brown, built the first American textile mill in Pawtucket, Rhode Island. Using water power, workers spun cotton into thread, which was then woven into fabric in rural homes. Slater then created in Slatersville, Rhode Island, the first

the world's cotton.13

mill village, complete with a factory, houses, and a company store. Before the War of 1812, the number of spinning mills did increase; by 1809, eighty-seven mills dotted the Northeastern landscape. Still, in the first decade of the nineteenth century, most Southern cotton flowed to British mills.

This situation only began to change when Francis Cabot Lowell established in 1814 the Boston Manufacturing Company and built a textile mill at Waltham, Massachusetts. The mill relied on the Charles River for its power source. It was an integrated mill, meaning that all parts of cotton fabric production were integrated into one building, making it the first of its kind in the United States. Workers brought in raw cotton, which they spun, dyed, and wove into finished cotton fabric. They even built looms for the mill on-site in their own machine shop and also produced looms for sale to other mills. While Lowell died in 1817, his company lived on. Using the Waltham System, the company built factories for Lawrence and Lowell by 1821. Textile mills, like those run by the Boston Manufacturing Company, provided a new market for southern cotton, making cotton fabric truly an all-American product.

To operate their mill, the Boston Manufacturing Company employed women. Lowell, who had travelled to Britain where he learned about cotton production, worried about the creation of a permanent working class. He felt young women could work for a few years to earn money for their dowry, and then they would return to their rural communities, marry, and raise a family. These young, single women worked eighty hours a week in a noisy and hot factory filled with particles of thread and cloth. They also lived in company-owned boarding houses, which one worker described as "a small, comfortless, half-ventilated apartment containing some half a dozen occupants." Moreover, the company provided the girls with "wholesome" activities such as concerts, dances, church services, classes, and lectures to fill their time when not at work, and were given chaperones to help ensure the protection of their reputation. They could be fired for not performing their work properly or for not obeying company rules when not working. Finally, they were paid less than men for the same work; still, the mill gave young women the opportunity to leave the farm life behind with socially acceptable employment. Lowell's mill was thus able to attract workers despite its dismal conditions. However, increasingly the workers did not come from the American countryside; rather, new Irish immigrants, who were willing to work for low pay, took positions in the mills.<sup>16</sup>

These new American mills provided unwanted competition to the English, who could sell their cotton fabric for a lower price in the United States. In 1816, Lowell successfully lobbied Washington for a tariff to protect the new American textile industry. Although the practice of having underpaid workers living in a controlled environment would eventually

fail, the integrated mill itself would be the model followed for textiles and other factories. Just as importantly, the development of manufacturing in the North, while the South focused on agriculture, would widen the cultural gap between the two regions as the nineteenth century progressed.

# 11.4.3 Before You Move On...

# **Key Concepts**

The War of 1812, and the events leading up to it, resulted in major economic and social changes in the United States, producing the market revolution fueled by the availability of resources and an entrepreneurial spirit. As the United States moved from home production to factory production, it ceased to depend on imports/exports and instead developed a domestic market. American farmers produced more cotton and other raw materials, which American manufacturers turned into finished products. The market revolution took a major step forward with the development of interchangeable parts and the integrated mill. The differences between Northern and Southern society increased with the industrialization of the North and the increasing focus on agriculture in the South.

## **Test Yourself**

- 1. The market revolution brought many social and economic changes to the United States.
  - a. True
  - b. False
- 2. Eli Whitney created the Cotton Gin.
  - a. True
  - b. False
- 3. Short staple cotton was preferred to long staple prior to the invention of the cotton gin.
  - a. True
  - b. False

## **CHAPTER ELEVEN: THE EARLY REPUBLIC**

- 4. Francis Cabot Lowell built the first integrated textile mill in New England.
  - a. True
  - b. False

Click here to see answers

# 11.5 Conclusion

John Adams's exit from the presidency was not without controversy, particularly in the judiciary. However, his appointment of Chief Justice John Marshall would prove to be significant for the United States for decades to come. Jefferson's first term was decidedly positive, perhaps the most successful first term of any president, as he reduced the debt and doubled the size of the nation. His second term was just as disastrous as his first was successful, leaving a diplomatic tangle for Madison to navigate, and leading to the War of 1812.

These events in the early nineteenth century led the Republicans to realize that not all Federalist policies were bad; some were even necessary for the welfare of the nation as a whole. Madison was able to blend the best of the Federalist ideas, such as a national bank, with the best of the Republicans, as in limiting government so that it did not become a burden to the people. His skills led the nation towards the Era of Good Feelings. The War of 1812 brought the United States new respect as a nation and helped to create a new economy for the country while triggering the end of the old Federalist Party. Along with these changes, the Market Revolution's impact on manufacturing in the United States altered the American lifestyle in the North and widened the social gap between the North and South.

# 11.6 CRITICAL THINKING EXERCISES

- Why did Jefferson want to avoid a military conflict?
- Why did the British and French not care that they were violating American rights?
- Was there anything either Jefferson or Madison could have done that would have solved the conflict with the British and avoided the War of 1812?
- Were the British right or wrong to burn Washington D.C.? Why?

# 11.7 KEY TERMS

- Baltimore
- Aaron Burr
- Civilizing agents
- Cotton Gin
- Cotton—Long Staple
- Cotton—Short Staple
- Dueling
- Federalists
- Fort McHenry
- Frigate
- Indian Intercourse Act
- Interchangeable parts
- Integrated Mill
- Alexander Hamilton
- William Henry Harrison
- Andrew Jackson
- Thomas Jefferson
- Judiciary Act of 1801
- Francis Scott Key
- Lewis and Clark
- Library of Congress

- Loom
- The Louisiana Purchase
- Francis Cabot Lowell
- James Madison
- Marbury v. Madison
- Market Revolution
- Mill girls
- Napoleonic Wars
- New Orleans
- Press Gang
- Red Sticks
- Republicans
- Samuel Slater
- Star Spangled Banner
- Tecumseh
- Textile mill
- USS Constitution "Old Ironsides"
- War of 1812
- Washington
- Eli Whitney

# 11.8 CHRONOLOGY

The following chronology is a list of important dates and events associated with this chapter.

Date	Event
1790	Indian Intercourse Act passed
1793	Eli Whitney invented the Cotton Gin
1794	Samuel Slater opened the first textile mill the United States
1801	Thomas Jefferson began his first term as president; Judiciary Act of 1801 passed
1803	Louisiana Purchase
1805	Thomas Jefferson began his second term as president
1809	James Madison began his first term as president
1812	War of 1812 began
1813	Death of Tecumseh
1814	Treaty of Ghent signed; Lowell opened his textile mill
1815	Battle of New Orleans; Treaty of Ghent ratified; War of 1812 ended
1816	Protective tariffs enacted

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## **11.10 END NOTES**

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# ANSWER KEY FOR CHAPTER ELEVEN: THE EARLY REPUBLIC

Check your answers to the questions in the Before You Move On Sections for this chapter. You can click on the questions to take you back to the chapter section.

Correct answers are **BOLDED** 

#### Section 11.2.8 - p498

- 1. Jefferson believed in Big Government.
  - a. True
  - **B. FALSE**
- Acquisition of land was the most important motivating factor in the formulation of early U.S. Indian policy.
  - A. TRUE
  - b. False
- 3. Jefferson's efforts to use economic pressure to solve the situation with Britain and France were successful.
  - a. True
  - **B. FALSE**
- 4. Lewis and Clark found the Northwest Passage.
  - a. True
  - **B. FALSE**
- 5. The Louisiana Purchase doubled the territory of the United States.
  - A. TRUE
  - b. False
- 6. Jefferson's second term was as successful as his first.
  - a. True
  - **B. FALSE**

#### Section 11.3.2 - p510

- 1. Madison was much better at finding a peaceful solution for the problems with the British and French than Jefferson.
  - a. True
  - **B. FALSE**
- 2. Madison was enthusiastic about declaring war on the British.
  - a. True
  - B. FALSE
- 3. The British Navy was the greatest in the world in 1812.
  - A. TRUE
  - b. False
- 4. Andrew Jackson led the Americans at the Battle of New Orleans.
  - A. TRUE
  - b. False

## Section 11.4.3 - p516

- 1. The market revolution brought many social and economic changes to the United States.
  - A. TRUE
  - b. False

## **CHAPTER ELEVEN: THE EARLY REPUBLIC**

- 2. Eli Whitney created the Cotton Gin.
  - A. TRUE
  - b. False
- 3. Short staple cotton was preferred to long staple prior to the invention of the cotton gin.
  - A. TRUE
  - b. False
- 4. Francis Cabot Lowell built the first integrated textile mill in New England.
  - A. TRUE
  - b. False