Chapter 16 Outline

I. The Globalization of Christianity
   A. In 1500, Christianity was mostly limited to Europe.
      1. small communities in Egypt, Ethiopia, southern India, and Central Asia
      2. serious divisions within Christianity (Roman Catholic vs. Eastern Orthodox)
   3. on the defensive against Islam
      a. loss of the Holy Land by 1300
      b. fall of Constantinople to the Ottomans in 1453
      c. Ottoman siege of Vienna in 1529
   B. Western Christendom Fragmented: The Protestant Reformation
      1. Protestant Reformation began in 1517
         a. Martin Luther posted the Ninety-five Theses, asking for debate about ecclesiastical abuses
         b. Luther’s was one of many criticisms of the Roman Church
         c. Luther’s protest was more deeply grounded in theological difference
            i. argued a new understanding of salvation—through faith alone rather than through good works
            ii. the Bible, not Church teaching, is the ultimate authority
            iii. gave large role to individual conscience
         d. questioned the special role of the clerical hierarchy (including the pope)
      2. Luther’s ideas provoked a massive schism in Catholic Christendom
         a. fed on political, economic, and social tension, not just religious differences
         b. some monarchs used Luther to justify independence from the papacy
         c. gave a new religious legitimacy to the middle class
         d. commoners were attracted to the new religious ideas as a tool for protest against the whole social order
      3. many women were attracted to Protestantism, but the Reformation didn’t give them a greater role in church or society
         a. Protestants ended veneration of Mary and other female saints
            i. male Christ figure was left as sole object of worship
         b. Protestants closed convents, which had given some women an alternative to marriage
         c. only Quakers among the Protestants gave women an official role in their churches
         d. some increase in the education of women, because of emphasis on Bible reading
            i. but there was little use for education beyond the family
      4. the recently invented printing press helped Reformation thought spread rapidly
         a. Luther issued many pamphlets and a German translation of the New Testament
      5. as the Reformation spread, it splintered into an array of competing Protestant churches
      6. religious difference made Europe’s fractured political system even more volatile
         a. 1562–1598: French Wars of Religion (Catholics vs. Huguenots)
         b. 1618–1648: the Thirty Years’ War
            i. Catholic-Protestant fight started in the Holy Roman Empire
            ii. spread to most of Europe
            iii. killed off 15–30 percent of the German population
            iv. Peace of Westphalia (1648): each state is sovereign and can decide its own religious affairs
7. Protestant Reformation provoked a Catholic Counter-Reformation
   a. Council of Trent (1545–1563) clarified Catholic doctrines and practices
   b. corrected the abuses and corruption that the Protestants had protested
   c. new emphasis on education and supervision of priests
   d. crackdown on dissidents
   e. new attention given to individual spirituality and piety
   f. new religious orders (e.g., the Jesuits) were committed to renewal and expansion

8. the Reformation encouraged skepticism toward authority and tradition
   a. fostered religious individualism
   b. in the following centuries, the Protestant habit of independent thinking led to skepticism about all revealed religion

C. Christianity Outward Bound
   1. Christianity motivated and benefited from European expansion
      a. Spaniards and Portuguese saw overseas expansion as a continuation of the crusading tradition
      b. explorers combined religious and material interests
   2. imperialism made the globalization of Christianity possible
      a. settlers and traders brought their religion with them
      b. missionaries, mostly Catholic, actively spread Christianity
         i. missionary orders: Dominicans, Franciscans, Jesuits
         ii. Portuguese missionaries led in Africa and Asia
         iii. Spanish and French were prominent in the Americas
         iv. Russian Orthodox missionaries worked in Siberia
      c. missionaries were most successful in Spanish America and the Philippines
         i. European success encouraged belief that the old gods had been defeated
         ii. Christians didn’t confront a literate world religion there
         iii. Confucians, Buddhists, Hindus, and Muslims resisted Christianity much more

D. Conversion and Adaptation in Spanish America
   1. process of population collapse, conquest, and resettlement made Native Americans receptive to the conquering religion
      a. vast majority were baptized by 1700
   2. Europeans claimed exclusive religious truth, tried to destroy traditional religions instead of accommodating them
      a. occasional campaigns of destruction against the old religions
      b. some overt resistance movements
         i. e.g., Taki Onqoy (“dancing sickness”) in central Peru (1560s)
   3. blending of two religious traditions was more common
      a. local gods (huacas) remained influential
      b. immigrant Christianity took on patterns of pre-Christian life
      c. Christian saints took on functions of pre-colonial gods
      d. many rituals survived, often with some Christian influence

E. An Asian Comparison: China and the Jesuits
   1. Christianity reached China in the powerful, prosperous Ming and Qing dynasties
      a. called for a different missionary strategy; needed government permission for operation
      b. Jesuits especially targeted the official Chinese elite
         i. like Matteo Ricci (in China 1582–1610), they dressed like Chinese scholars, emphasized exchange of ideas
ii. were respectful of Chinese culture, tried to accommodate it

2. no mass conversion in China
   a. some scholars and officials converted
   b. Jesuits were appreciated for mathematical, astronomical, technological, and cartographical skills
   c. missionary efforts gained 200,000–300,000 converts in 250 years

3. missionaries didn’t offer much that the Chinese needed
   a. Christianity was unappealing as an “all or nothing” religion that would call for rejection of much Chinese culture
   b. early eighteenth century: papacy and other missionary orders opposed Jesuit accommodation policy
      i. was regarded as an affront to Chinese culture and the emperor’s authority

II. Persistence and Change in Afro-Asian Cultural Traditions
   A. African religious elements accompanied slaves to the Americas
      1. development of Africanized forms of Christianity in the Americas, with divination, dream interpretation, visions, spirit possession
      2. Europeans often tried to suppress African elements as sorcery
      3. persistence of syncretic religions (Vodou, Santeria, Candomble, Macumba)
   B. Expansion and Renewal in the Islamic World
      1. continued spread of Islam depended not on conquest but on wandering holy men, scholars, and traders
         a. offered connections to the wider, prosperous world of Islam
      2. the syncretism of Islamization was increasingly offensive to orthodox Muslims
         a. helped provoke movements of religious renewal in the eighteenth century
         b. series of jihads in West Africa (eighteenth/early nineteenth centuries) attacked corrupt Islamic practices
         c. growing tension between localized and “pure” Islam
      3. the most well-known Islamic renewal movement of the period was Wahhabism
         a. developed in the Arabian Peninsula in mid-eighteenth century
         b. founder Abd al-Wahhab (1703–1792) was a theologian
         c. aimed to restore absolute monotheism, end veneration of saints
         d. aimed to restore strict adherence to the sharia (Islamic law)
         e. movement developed a political element when Abd al-Wahhab allied with Muhammad Ibn Saud; led to creation of a state
         f. the state was “purified”
            i. women were expected to subject themselves to husbands
            ii. “idols” were destroyed
            iii. tobacco, hashish, and musical instruments were banned
            iv. certain taxes were abolished
         g. the political power of the Wahhabs was broken in 1818, but the movement remained influential in Islamic world
         h. reform movements persisted and became associated with resisting Western cultural intrusion
   C. China: New Directions in an Old Tradition
      1. Chinese and Indian cultural/religious change wasn’t as dramatic as what occurred in Europe
         a. Confucian and Hindu cultures didn’t spread widely in early modern period
         b. but neither remained static
2. Ming and Qing dynasty China still operated within a Confucian framework
   a. addition of Buddhist and Daoist thought led to creation of Neo-Confucianism
   b. both dynasties embraced the Confucian tradition
3. considerable amount of debate and new thinking in China
   a. Wang Yangmin (1472–1529): anyone can achieve a virtuous life by introspection, without Confucian education
      i. critics later argued that this individualism contributed to the Manchu conquest of China
   b. Chinese Buddhists also tried to make religion more accessible to commoners—withdrawal from the world not necessary for enlightenment
   c. similarity to Martin Luther’s argument that individuals could seek salvation without help from a priestly hierarchy
4. lively popular culture among the less well educated
   a. production of plays, paintings, and literature
   b. great age of novels, such as Cao Xueqin’s *The Dream of the Red Chamber*
D. India: Bridging the Hindu/Muslim Divide
1. several movements brought Hindus and Muslims together in new forms of religious expression
2. *bhakti* movement was especially important
   a. devotional Hinduism
   b. effort to achieve union with the divine through songs, prayers, dances, poetry, and rituals
   c. appealed especially to women
   d. often set aside caste distinctions
   e. much common ground with Sufism, helped to blur the line between Islam and Hinduism in India
   f. Mirabai (1498–1547) is one of the best-loved bhakti poets
      i. high-caste woman who refused to commit *sati* when her husband died
      ii. took an untouchable as her guru
      iii. poetry of yearning for union with Krishna
3. growth of Sikhism, a religion that blended Islam and Hinduism
   a. founder Guru Nanak (1469–1539) had been part of the bhakti movement; came to believe that Islam and Hinduism were one
   b. Nanak and his successors set aside caste distinctions and proclaimed essential equality of men and women
   c. gradually developed as a new religion of the Punjab
      i. developed a Sikh holy book, the Guru Granth (teacher book)
      ii. created a central shrine, the Golden Temple of Amritsar
      iii. mandated distinctive dress for men
   d. evolved into a militant community in response to hostility

III. A New Way of Thinking: The Birth of Modern Science
A. The Scientific Revolution was an intellectual and cultural transformation that occurred between the mid-sixteenth century and the early eighteenth century.
1. was based on careful observations, controlled experiments, and formulation of general laws to explain the world
2. creators of the movement saw themselves as making a radical departure
   a. sense that they were “moderns” combating “ancients”
3. Scientific Revolution was vastly significant
   a. fundamentally altered ideas about the place of humankind within the cosmos
   b. challenged the teachings and authority of the Church
   c. challenged ancient social hierarchies and political systems
   d. also used to legitimize racial and gender inequality
   e. by the twentieth century, science had become the chief symbol of modernity

B. The Question of Origins: Why Europe?
   1. the Islamic world was the most scientifically advanced realm in period 800–1400
   2. China’s technological accomplishments and economic growth were unmatched for several centuries after the millennium
   3. but European conditions were uniquely favorable to rise of science
      a. evolution of a legal system that guaranteed some independence for a variety of institutions by twelfth/thirteenth centuries
      b. idea of the “corporation”—collective group treated as a legal unit with certain rights
      c. autonomy of emerging universities
         i. universities became zones of intellectual autonomy
         ii. study of natural order began to separate from philosophy and theology
   4. in the Islamic world, science remained mostly outside of the system of higher education
      a. in madrassas (colleges), growing disdain for scientific and philosophical inquiry
   5. Chinese authorities did not permit independent institutions of higher learning
      a. Chinese education focused on preparing for civil service exams
      b. emphasis was on classical Confucian texts
   6. Western Europe could draw on the knowledge of other cultures
      a. Arab texts were important in the development of European science between 1000 and 1500
   7. 16th–18th centuries: Europeans were at the center of a massive new information exchange
      a. tidal wave of knowledge shook up old ways of thinking
      b. explosion of uncertainty and skepticism allowed modern science to emerge

C. Science as Cultural Revolution
   1. dominant educated-European view of the world before the Scientific Revolution:
      a. derived from Aristotle and Ptolemy
      b. earth is stationary, at the center of the universe
      c. a universe of divine purpose
   2. initial breakthrough was by Nicolaus Copernicus
      a. *On the Revolutions of the Heavenly Spheres* (1543)
      b. promoted the view that the earth and the planets revolved around the sun
   3. other scientists built on Copernicus’s insight
      a. some argued that there were other inhabited worlds
      b. Johannes Kepler demonstrated elliptical orbits of the planets
      c. Galileo Galilei developed an improved telescope
         i. questioned the perfection of heavenly bodies
         ii. discovered the moons of Jupiter and new stars
         iii. provoked ideas of an infinite universe
   4. Sir Isaac Newton was the apogee of the Scientific Revolution
      a. formulated laws of motion and mechanics
      b. central concept: universal gravitation
      c. natural laws govern both the micro- and the macrocosm
5. by Newton’s death, educated Europeans had a fundamentally different view of the physical universe
   a. not propelled by angels and spirits but functioned according to mathematical principles
   b. the “machine of the universe” is self-regulating
   c. knowledge of the universe can be obtained through reason
6. the human body also became less mysterious
   a. the heart as a pump rather than as mysterious center of the body’s passions, etc.
7. Catholic Church strenuously opposed much of this thinking
   a. burning of Giordano Bruno in 1600 for proclaiming an infinite universe
   b. Galileo was forced to renounce his belief that the earth moved around an orbit and rotated on its axis
   c. but no early scientists rejected Christianity

D. Science and Enlightenment
1. the Scientific Revolution gradually reached a wider European audience
   a. development of a popular press and scientific societies
2. scientific approach to knowledge was applied to human affairs
   a. Adam Smith (1723–1790) formulated economic laws
   b. people believed that scientific development would bring “enlightenment” to humankind
3. Immanuel Kant (1724–1804) defined Enlightenment as a “daring to know”
4. Enlightenment thinkers believed that knowledge could transform human society
   a. tended to be satirical, critical, and hostile to established authorities
   b. attacked arbitrary government, divine right, and aristocratic privilege
   c. John Locke (1632–1704) articulated ideas of constitutional government
   d. many writers advocated education for women
5. much Enlightenment thought attacked established religion
   a. in his Treatise on Toleration, Voltaire (1694–1778) attacked the narrow particularism of organized religion
   b. many thinkers were deists—belief in a remote deity who created the world but doesn’t intervene
   c. some were pantheists—equated God and nature
   d. some even regarded religion as a fraud
6. Enlightenment thought was influenced by growing global awareness
7. central theme of Enlightenment: the idea of progress
8. some thinkers reacted against too much reliance on human reason
   b. the Romantic movement appealed to emotion and imagination
   c. religious awakenings made an immense emotional appeal

E. European Science beyond the West
1. science became the most widely desired product of European culture
   a. but early modern Asia was only modestly interested
2. Chinese had selective interest in Jesuits’ teaching
   a. most interested in astronomy and mathematics
   b. European science had substantial impact on the Chinese kaozheng movement
3. Japan kept up some European contact via trade with the Dutch
   a. import of Western books allowed, starting in 1720
b. a small group of Japanese scholars was interested in Western texts, anatomical studies in particular
4. Ottoman Empire chose not to translate major European scientific works
   a. Ottoman scholars were only interested in ideas of practical utility (e.g., maps, calendars)
   b. Islamic educational system was conservative, made it hard for theoretical science to do well

IV. Reflections: Cultural Borrowing and Its Hazards
A. Ideas shape peoples’ mental or cultural worlds and influence behavior.
   1. many early modern ideas are still highly significant
B. The development of early modern ideas took place in an environment of great cultural borrowing.
   1. borrowing was selective
   2. borrowing sometimes caused serious conflict
      a. efforts to stop cultural influence
      b. efforts to suppress the original culture
   3. foreign ideas and practices were often “domesticated”