

# CONTENTS

## PREFACE

## *Part One* THE DAWN OF HISTORY

### *Chapter 1* THE EARLIEST BEGINNINGS 3

THE NATURE OF HISTORY 3

HISTORY AND PREHISTORY 4

THE CULTURE OF THE EARLIER PALEOLITHIC PEOPLES 5

LATER PALEOLITHIC CULTURE 8

NEOLITHIC CULTURE 12

FACTORS RESPONSIBLE FOR THE ORIGINS AND GROWTH OF CIVILIZATIONS 15

WHY THE EARLIEST CIVILIZATIONS BEGAN WHERE THEY DID 18

### *Chapter 2* EGYPTIAN CIVILIZATION 25

POLITICAL HISTORY UNDER THE PHARAOHS 26

EGYPTIAN RELIGION 30

EGYPTIAN INTELLECTUAL ACHIEVEMENTS 34

THE MEANING OF EGYPTIAN ART 36

SOCIAL AND ECONOMIC LIFE 39

THE EGYPTIAN ACHIEVEMENT 43

### *Chapter 3* THE MESOPOTAMIAN AND PERSIAN CIVILIZATIONS 45

FROM THE SUMERIAN TO THE PERSIAN CONQUEST 46

SUMERIAN ORIGINS OF MESOPOTAMIAN CIVILIZATION 48

OLD BABYLONIAN DEVELOPMENTS 52

|                                                    |    |
|----------------------------------------------------|----|
| THE METAMORPHOSIS UNDER ASSYRIA                    | 55 |
| THE CHALDEAN RENASCENCE                            | 59 |
| THE PERSIAN EMPIRE AND ITS HISTORY                 | 61 |
| PERSIAN CULTURE                                    | 63 |
| THE ZOROASTRIAN RELIGION                           | 65 |
| THE MYSTICAL AND OTHERWORLDLY HERITAGE FROM PERSIA | 66 |

## *Chapter 4*    THE HEBREW CIVILIZATION 71

|                                                 |    |
|-------------------------------------------------|----|
| HEBREW ORIGINS AND RELATIONS WITH OTHER PEOPLES | 71 |
| THE RECORD OF POLITICAL HOPES AND FRUSTRATIONS  | 73 |
| THE HEBREW RELIGIOUS EVOLUTION                  | 76 |
| HEBREW CULTURE                                  | 80 |
| THE MAGNITUDE OF THE HEBREW INFLUENCE           | 84 |

## *Chapter 5*    THE HITTITE, MINOAN, MYCENAEAN, AND LESSER CIVILIZATIONS 89

|                                                     |     |
|-----------------------------------------------------|-----|
| THE HITTITES                                        | 89  |
| THE MINOAN AND MYCENAEAN CIVILIZATIONS              | 92  |
| THE LYDIANS AND THE PHOENICIANS                     | 100 |
| LESSONS FROM THE HISTORY OF THE NEAR EASTERN STATES | 102 |

# *Part Two*    THE CLASSICAL CIVILIZATIONS OF GREECE AND ROME

## *Chapter 6*    GREEK CIVILIZATION 109

|                                                   |     |
|---------------------------------------------------|-----|
| THE GREEK DARK AGES                               | 109 |
| THE EVOLUTION OF THE CITY-STATES                  | 113 |
| THE ARMED CAMP OF SPARTA                          | 115 |
| THE ATHENIAN TRIUMPH AND TRAGEDY                  | 118 |
| POLITICAL DEBACLE—THE LAST DAYS                   | 123 |
| GREEK THOUGHT AND CULTURE                         | 124 |
| THE MEANING OF GREEK ART                          | 136 |
| ATHENIAN LIFE IN THE GOLDEN AGE                   | 139 |
| THE GREEK ACHIEVEMENT AND ITS SIGNIFICANCE FOR US | 143 |

## *Chapter 7*    THE HELLENISTIC CIVILIZATION 147

|                                                      |     |
|------------------------------------------------------|-----|
| POLITICAL HISTORY AND INSTITUTIONS                   | 148 |
| SIGNIFICANT ECONOMIC AND SOCIAL DEVELOPMENTS         | 150 |
| HELLENISTIC CULTURE: PHILOSOPHY, LITERATURE, AND ART | 153 |
| THE FIRST GREAT AGE OF SCIENCE                       | 159 |

|                                 |     |
|---------------------------------|-----|
| RELIGION IN THE HELLENISTIC AGE | 161 |
| A FORETASTE OF MODERNITY?       | 162 |

## Chapter 8 ROMAN CIVILIZATION

165

|                                                   |     |
|---------------------------------------------------|-----|
| EARLY ITALY AND THE ROMAN MONARCHY                | 166 |
| THE EARLY REPUBLIC                                | 169 |
| THE FATEFUL WARS WITH CARTHAGE                    | 174 |
| THE SOCIAL STRUGGLES OF THE LATE REPUBLIC         | 176 |
| ROME BECOMES SOPHISTICATED                        | 179 |
| THE PRINCIPATE OR EARLY EMPIRE (27 B.C.—180 A.D.) | 183 |
| CULTURE AND LIFE IN THE PERIOD OF THE PRINCIPATE  | 186 |
| ROMAN LAW                                         | 194 |
| THE CRISIS OF THE THIRD CENTURY (180–284 A.D.)    | 195 |
| CAUSES FOR ROME'S DECLINE                         | 198 |
| THE ROMAN HERITAGE                                | 200 |

## Chapter 9 CHRISTIANITY AND THE TRANSFORMATION OF THE ROMAN WORLD

205

|                                                                     |     |
|---------------------------------------------------------------------|-----|
| THE REORGANIZED EMPIRE                                              | 206 |
| THE EMERGENCE AND TRIUMPH OF CHRISTIANITY                           | 210 |
| THE NEW CONTOURS OF CHRISTIANITY                                    | 215 |
| THE GERMANIC INVASIONS AND THE FALL OF THE ROMAN EMPIRE IN THE WEST | 223 |
| THE SHAPING OF WESTERN CHRISTIAN THOUGHT                            | 227 |
| EASTERN ROME AND THE WEST                                           | 232 |

## Part Three THE MIDDLE AGES

### Chapter 10 ROME'S THREE HEIRS: THE BYZANTINE, ISLAMIC, AND EARLY-MEDIEVAL WESTERN WORLDS

243

|                                                         |     |
|---------------------------------------------------------|-----|
| THE BYZANTINE EMPIRE AND ITS CULTURE                    | 244 |
| THE FLOWERING OF ISLAM                                  | 255 |
| WESTERN CHRISTIAN CIVILIZATION IN THE EARLY MIDDLE AGES | 272 |

### Chapter 11 THE HIGH MIDDLE AGES (1050–1300): ECONOMIC, SOCIAL, AND POLITICAL INSTITUTIONS

285

|                                                                             |     |
|-----------------------------------------------------------------------------|-----|
| THE FIRST AGRICULTURAL REVOLUTION                                           | 286 |
| LORD AND SERF: SOCIAL CONDITIONS AND QUALITY OF LIFE IN THE MANORIAL REGIME | 292 |



|                                               |     |
|-----------------------------------------------|-----|
| THE REVIVAL OF TRADE AND THE URBAN REVOLUTION | 299 |
| FEUDALISM AND THE RISE OF NATIONAL MONARCHIES | 305 |

## *Chapter 12*    THE HIGH MIDDLE AGES (1050–1300): RELIGIOUS AND INTELLECTUAL DEVELOPMENTS 325

|                                              |     |
|----------------------------------------------|-----|
| THE CONSOLIDATION OF THE PAPAL MONARCHY      | 326 |
| THE CRUSADES                                 | 333 |
| THE OUTBURST OF RELIGIOUS VITALITY           | 340 |
| THE MEDIEVAL INTELLECTUAL REVIVAL            | 347 |
| THE BLOSSOMING OF LITERATURE, ART, AND MUSIC | 357 |

## *Chapter 13*    THE LATER MIDDLE AGES (1300–1500) 369

|                                                            |     |
|------------------------------------------------------------|-----|
| ECONOMIC DEPRESSION AND THE EMERGENCE OF A NEW EQUILIBRIUM | 370 |
| SOCIAL AND EMOTIONAL DISLOCATION                           | 375 |
| TRIALS FOR THE CHURCH AND HUNGER FOR THE DIVINE            | 381 |
| POLITICAL CRISIS AND RECOVERY                              | 387 |
| THE FORMATION OF THE EMPIRE OF RUSSIA                      | 393 |
| THOUGHT, LITERATURE, AND ART                               | 398 |
| ADVANCES IN TECHNOLOGY                                     | 404 |

## *Part Four*    THE EARLY-MODERN WORLD

### *Chapter 14*    THE CIVILIZATION OF THE RENAISSANCE (C. 1350–C. 1550) 415

|                                                          |     |
|----------------------------------------------------------|-----|
| THE ITALIAN BACKGROUND                                   | 417 |
| THE RENAISSANCE OF THOUGHT AND LITERATURE IN ITALY       | 419 |
| THE ARTISTIC RENAISSANCE IN ITALY                        | 424 |
| THE WANING OF THE ITALIAN RENAISSANCE                    | 432 |
| THE RENAISSANCE IN THE NORTH                             | 435 |
| RENAISSANCE DEVELOPMENTS IN MUSIC                        | 445 |
| THE SCIENTIFIC ACCOMPLISHMENTS OF THE RENAISSANCE PERIOD | 447 |

### *Chapter 15*    EUROPE EXPANDS AND DIVIDES: OVERSEAS DISCOVERIES AND PROTESTANT REFORMATION 455

|                                                              |     |
|--------------------------------------------------------------|-----|
| THE OVERSEAS DISCOVERIES AND CONQUESTS OF PORTUGAL AND SPAIN | 456 |
| THE LUTHERAN UPEHAVAL                                        | 466 |
| THE SPREAD OF PROTESTANTISM                                  | 478 |
| THE PROTESTANT HERITAGE                                      | 489 |
| CATHOLIC REFORM                                              | 492 |

|                   |                                                                          |     |
|-------------------|--------------------------------------------------------------------------|-----|
| <i>Chapter 16</i> | A CENTURY OF CRISIS FOR EARLY-MODERN EUROPE<br>(c. 1560–c. 1660)         | 501 |
|                   | ECONOMIC, RELIGIOUS, AND POLITICAL TESTS                                 | 502 |
|                   | A HALF CENTURY OF RELIGIOUS WARS                                         | 505 |
|                   | YEARS OF TREMBLING                                                       | 513 |
|                   | QUESTS FOR LIGHT OUT OF DARKNESS                                         | 524 |
|                   | LITERATURE AND THE ARTS                                                  | 530 |
| <i>Chapter 17</i> | THE ECONOMY AND SOCIETY OF EARLY-MODERN<br>EUROPE                        | 543 |
|                   | CAPITALISM, MERCANTILISM, AND THE COMMERCIAL REVOLUTION                  | 544 |
|                   | COLONIZATION AND OVERSEAS TRADE                                          | 551 |
|                   | AGRICULTURE AND INDUSTRY                                                 | 558 |
|                   | POPULATION PATTERNS                                                      | 567 |
|                   | LIFE WITHIN A SOCIETY OF ORDERS                                          | 570 |
| <i>Chapter 18</i> | THE AGE OF ABSOLUTISM (1660–1789)                                        | 587 |
|                   | THE APPEAL AND JUSTIFICATION OF ABSOLUTISM                               | 588 |
|                   | THE ABSOLUTISM OF LOUIS XIV                                              | 591 |
|                   | ABSOLUTISM IN CENTRAL AND EASTERN EUROPE, 1660–1720                      | 595 |
|                   | THE ENGLISH EXCEPTION                                                    | 602 |
|                   | WARFARE AND DIPLOMACY: THE EMERGENCE OF A STATE SYSTEM                   | 606 |
|                   | ENLIGHTENED ABSOLUTISM AND LIMITED MONARCHY IN THE EIGHTEENTH<br>CENTURY | 611 |
|                   | WAR AND DIPLOMACY IN THE EIGHTEENTH CENTURY                              | 622 |
|                   | RULERS OF PRINCIPAL EUROPEAN STATES                                      | 629 |
|                   | LIST OF ILLUSTRATIONS                                                    | 635 |
|                   | INDEX                                                                    |     |

# Index

## Guide to Pronunciation

The sounds represented by the diacritical marks used in this Index are illustrated by the following common words:

|          |       |     |      |       |      |
|----------|-------|-----|------|-------|------|
| āle      | ēve   | īce | ōld  | ūse   | bōot |
| āt       | ënd   | ill | ōf   | ūs    | fōot |
| fātality | évent |     | óbey | únite |      |
| cāre     |       |     | fōrm | urn   |      |
| ärm      |       |     |      |       |      |
| ask      |       |     |      |       |      |

Vowels that have no diacritical marks are to be pronounced "neutral," for example: Aegean = ē-je'an, Basel = bāz'el, Basil = bā'zil, common = kōm'on, Alcaeus = āl-sē'us. The combinations ou and oi are pronounced as in "out" and "oil."

Abbasid caliphate, 263-64, 275  
 Abdera, city of, 125, 126  
 Abdul Hamid II (āb'dūl hā-med'), sultan of Turkey, 912  
 Abelard, Peter, 349-50, 354-55  
 abortion, 57, 66, 1050-51  
 Abraham, 68, 72  
 absolutism, 316, 673  
   of Abbasid caliphate, 263  
   Age of (c. 1660-1789), 587-628  
   Bodin on, 528, 529  
   Byzantine, 247  
   *Carbonari* threat to, 770  
   Cretan, 95  
   of Cromwell, 523, 602  
   despotism vs., 588  
   Egyptian, 43  
   enlightened, 611-22  
   of Frederick II, 308  
   of French monarchy, 519, 521, 524, 528, 587, 588-89, 591-95, 638-39, 681, 775-76  
   of Habsburg monarchy, 597-98  
   Hobbes's advocacy of, 529-30  
   of Near East civilizations, 144  
   Persian, 69, 263  
   responsibilities of, 592-93  
   Rousseau vs., 680-81  
 abstract expressionism, 1053-54  
 Abu-Bakr (ā-bōō'bāk'ēr), Caliph, 259-60  
 Abukir Bay, Battle of (1798), 699

Academy, Plato's, 129  
 Acadia, 555, 610  
 Achaean League, 149  
 Achilles (a-kīl'ez), 132  
 Acre, city of, 338  
 Act in Restraint of Appeals (England; 1533), 491  
 Actium, Battle of (31 B.C.), 183, 208  
 Act of Succession (England; 1701), 604  
 Act of Supremacy (England; 1534), 481  
 Act of Supremacy (England; 1559), 483  
 Act of Toleration (England; 1689), 604  
 Addison, Joseph, 636  
*Addresses to the German Nation* (Fichte), 795, 798, 803  
 Adrianople, Battle of (378 A.D.), 224, 225  
*Adventures of Augie March, The* (Bellow), 1052  
 adversity theory of civilization, 17-18  
 advertising industry, 839, 986  
 Aegean Sea, 110, 113, 114, 151  
 Aelius Aristides, 165  
*Aeneid* (Virgil), 187  
 aerial warfare:  
   in First World War, 930  
   in Second World War, 996, 998-99, 1003  
   in Vietnam, 1038  
 Aeschylus (ēs'kī-lus), 133, 134, 135, 136  
 Aesop, 360  
 Aetolian (ē-tō'li-an) League, 149

Afghanistan, 1039  
 Africa, 16, 460, 1024, 1032-39  
   black separatist movement and, 1046-47  
   CIA intervention in, 1033, 1034  
   colonization of, 457, 459-61, 847, 853-56  
   Islam in, 256, 265  
   Islamic trade with, 270  
   Neolithic culture in, 12  
   population explosion in, 1024  
   *see also* Third World; *and specific countries*  
 African socialism, 1035  
*Against the Thievish, Murderous Hordes of Peasants* (Luther), 478  
 Agamemnon, 98  
 Agincourt, Battle of (1415), 389  
 agnosticism, 635, 873  
 agriculture:  
   Assyrian, 57  
   Athenian, 118, 141-42  
   Babylonian, 54  
   in Byzantine Empire, 248  
   Carolingian, 279, 286-87, 291  
   development of, 6  
   in early Middle Ages, 279  
   in early-modern Europe, 558-62, 567  
   Egyptian, 41  
   in England, 286, 287, 291, 370, 373, 559-61  
   in France, 319, 373, 678, 679  
   in Germany, 223, 291, 292  
   Great Depression and, 975-77



- in Greek Dark Ages, 110  
heavy plow in, 288, 290  
Hellenistic, 150-51  
in High Middle Ages, 286-92, 299  
in Holland, 290, 291  
in Italy, 292, 962-63  
in later Middle Ages, 369, 370-71  
mechanization of, 1067  
Neolithic, 12, 13-14, 15  
in nineteenth-century Europe, 737-39  
population patterns and, 567-68  
Roman, 166, 172, 196-97, 225, 289  
science and technology in, 288-91, 560, 1067  
in Soviet revolution, 959-60, 962  
Sumerian, 49  
Ahmose, king of Egypt, 29  
Ahriman (ā'rī-man), 66  
Ahura-Mazda (ā'hoo-ra-māz'dā), 66, 67, 69  
airplanes, 837  
in warfare, 930, 996, 998-99, 1003  
Akhenaton, king of Egypt, 25, 33, 39, 43  
Akkadians, 46, 49  
Alaric (āl'a-rik), king of the Visigoths, 224  
Albania, 456  
Communist government in, 1016, 1017  
Alberti, Leon Battista, 415, 420, 423  
Albert of Hohenzollern, archbishop of Mainz, 469-70  
Albert of Saxe-Coburg, Prince, 746  
Albigensian Crusade, 338  
Albigensianism, 331, 338, 344-45  
Albret, Jeanne d', queen of Navarre, 507  
Alcaeus (āl-se'us), 133  
Alcestis (Euripides), 135  
Alchemist (Jonson), 532  
alchemy, 268, 448, 451, 633  
Alcibiades (āl'sī-bī'a-dēz), 127  
Alcuin, 276  
Alexander I, tsar of Russia, 705, 707, 708, 709, 770, 775  
Alexander II, tsar of Russia, 903-4  
Alexander III, tsar of Russia, 904  
Alexander VI, Pope, 419, 422, 472  
Alexander the Great, 63, 68, 75, 101, 129, 147, 153, 159, 162, 165, 179, 202  
career of, 123-24  
death of, 124, 148, 149  
Alexandra, tsarina of Russia, 933-34  
Alexandria, city of, 151, 152, 156, 159, 160, 217, 225  
lighthouse of, 158  
Alexis, tsar of Russia, 599  
Alexis Petrovich, tsarevitch, 601  
Alexius Comnenus (ā-lēk'sī-ūs kōm-nē'us), Byzantine emperor, 247, 333  
Al-Farabi (al-fār-āb'ē), 266  
Alfred the Great, king of England, 278, 281, 312  
Algeria, 849  
French withdrawal from, 1028-29  
Ali, Caliph, 261  
alkali production, 836, 846  
Allah (āl'a), 257, 258  
allegory, 425, 427, 535  
*Allegory of Spring*, *The* (Botticelli), 425  
All-Russian Congress of Soviets (1917), 936  
*All's Well That Ends Well* (Shakespeare), 533  
*Almagest* (Ptolemy), 159  
alphabets:  
Aramean, 64  
Etruscan, 167  
invention of, 35-36  
Persian, 64  
Phoenician, 36, 101-2  
Alps, 166, 167  
Alsace (āl'zās), 515, 818  
Amboise château, 443  
Ambrose, Saint, 227, 228-29, 273, 438  
Amenhotep IV (Akhenaton), king of Egypt, 25, 33, 39, 43  
America, discovery of, 459, 462  
Amiens, 343, 566  
Amon-Re (a'mēn-rā), 30, 32  
Amorites, 46-47  
Amos (prophet), 78, 79, 81  
Amsterdam, 568, 576  
Anabaptism, 484-86  
*Anabasis of Alexander* (Arrian), 147  
anarchism, 787, 864  
Anaxagoras (ān'āk-sāg'ōr-as), 143  
Anaximander (a-nāk'sī-mān'der), 124, 125, 131  
Anaximenes (ān'āk-sīm'en-ez), 124  
Ancien Régime (ān-syēn' rā-zhēm'), 681-88  
Andropov, Yuri, 1023  
*Angelus*, *The* (Millet), 763  
Anglicanism (Church of England), 439, 478  
Clarendon Code and, 602-3  
episcopalianism in, 521  
origin of, 481  
Puritans vs., 521, 522-23  
Anglo-Catholics, 483  
Anglo-Saxons, 276, 278  
Christian conversion of, 274  
literature of, 280  
migration of, 225  
Angola, 854, 1024  
*Animal Farm* (Orwell), 981  
animals, domestication of, 13-14  
animism:  
Hebrew, 77  
Minoan, 97  
Ankara (āng'kā-rā), 947  
Anna Comnena, Princess, 251  
*Anna Karenina* (Tolstoy), 883-84  
Anne, queen of England, 604, 610  
Anne of Austria, 519  
antibiotics, 1060  
Anti-Corn Law League (British), 779  
*Antigone* (Sophocles), 134  
Antigua, 1027  
antimetaphysics, 977  
Antioch, city of, 152, 217, 225, 248, 260, 337  
Antiochus (an-tī'o-kus) IV Epiphanes, 149  
Anti-Semitic League (France), 896  
anti-Semitism:  
of Crusaders, 336, 340  
Dreyfus affair and, 896-97  
in France, 896-97, 977  
of Frederick the Great, 615  
in Second World War, 968, 970, 973, 1003  
Antoninus Plus (ān'tō-nī'us pī'ūs), Roman emperor, 185  
Antonioni, Michelangelo, 1053  
Antwerp, 509, 510  
Aphrodite (āf'rō-dī'tē), 111, 172, 425  
*Aphrodite of Melos*, 159  
Apocrypha (a-pōk'rī-fā), books of, 81  
*Apology* (Plato), 128  
appeasement, policy, pre-Second World War, 994-97  
apprenticeship system, 303  
Apuleius (āp'ū-lē'yus), 188  
Aqaba (āk-a-bā'), 1030-31  
Aquinas (a-kwī'nas), Saint Thomas, 345, 355-56, 357, 398, 399, 416, 468, 487, 630  
Aquitaine, 389  
Arabia, 72, 151, 194, 256, 260  
Arabian Desert, 72  
*Arabian Nights*, 263  
Arabic language, 244, 264, 269, 270, 271, 272, 339, 352  
Arabic numerals, 268, 271, 397  
Arab-Israeli wars, 1030-32  
Arabs, 46  
Byzantine Empire vs., 245-46, 260, 261  
Persian Empire vs., 260, 261  
Aragon, kingdom of, 321, 331-32, 339, 382, 392, 516, 517, 590  
Arameans (ār'a-me'anz), 57, 64  
Arcadians, 143  
archeology, 4  
Archimedes (ār'ki-me'dēz), 160-61, 168, 448  
architecture:  
Assyrian, 58, 64  
Babylonian, 54  
Baroque, 535, 536-37, 652, 655-56  
Byzantine, 252-53  
classicism in, 650, 652  
Egyptian, 36-38  
functional, 984-85  
Gothic, 361, 363-65, 431, 443  
Greek, 138-39, 431  
Hellenistic, 138, 158  
of High Middle Ages, 361-65  
Hittite, 91  
of Industrial Revolution, 748-49, 751-52  
international, 985  
Islamic, 269  
of Italian Renaissance, 431-32  
Minoan, 97-98  
of northern Renaissance, 443  
Persian, 64-65  
Rococo, 655-56  
of Roman Empire, 188-89, 190, 208  
Romanesque, 361-62, 363, 431  
romanticism in, 799-800  
Sumerian, 52  
*Areopagitica* (Milton), 528  
Argentina, 462  
Argos, city-state of, 113  
Arians, 216, 224  
Ariosto, Ludovico, 423-24, 441  
Aristarchus (ār'is-tār'kus) of Samos, 159  
Aristophanes (ār'is-tōf'anēz), 135, 156  
Aristotle, 16, 109, 127, 129-31, 159, 180, 231, 265-66, 351, 353, 355, 356, 416, 427, 630  
*Aristotle Contemplating the Bust of Homer* (Rembrandt), 540  
Arius, 216, 217  
Ark of the Covenant, 77  
Arkwright, Richard, 719, 723  
Armada, Spanish, 512, 515, 531, 553  
Armenia, 947  
armies, professional, 607-8, 615  
Armstrong, Neil, 1062  
Arnold, Matthew, 878  
Arouet, François Marie (Voltaire), 309, 595, 638-39, 640, 642, 643, 645, 679-80  
Arp, Jean Hans, 982-83  
Arrian, 147  
Ars Nova, 445-46  
art:  
abstract expressionist, 1053-54  
Assyrian, 58  
Babylonian, 54  
Baroque, 435, 535-40, 649, 652  
Byzantine, 250, 252-53, 255, 269  
Carolingian, 280-81  
Chaldean (Neo-Babylonian), 61  
classicism in, 649-50, 651-52, 799  
cubist, 885, 982

- dada-ist, 982-83  
in early Middle Ages, 280-81  
Egyptian, 36-39, 43, 46, 137  
expressionist, 883-84, 982  
from 1560 to 1660, 534-40  
after First World War, 981-86  
Flemish, 403  
Gothic, 361, 362-65, 419, 436  
of Great Depression, 983-84  
Hellenic, 97, 113, 136-39  
Hellenistic, 136, 157-59, 188, 537  
of High Middle Ages, 361-65  
Hittite, 91  
hyper-realistic, 1054  
Iconoclasm and, 250  
impressionist, 882-83, 984  
industrialization and, 982  
Islamic, 269-70  
of Italian Renaissance, 416, 419, 424-32, 435, 436  
of later Middle Ages, 380, 401-3  
linear perspective in, 424  
Mannerist, 435, 534-35, 536, 539  
Minoan, 97-98, 99, 100  
Mycenaean, 95, 99  
naturalism in, 401-3, 425-26, 430  
of nineteenth-century middle class, 762-63  
of northern Renaissance, 443-45  
Paleolithic, 9-11, 402  
patronage of, 419, 423, 424, 425, 472  
Persian, 269  
"Pop," 1054  
post-impressionist, 884  
Pre-Raphaelite, 763-64  
realism in, 879-80  
Rococo, 654-56  
in Roman Empire, 188-90, 208, 419  
Romanesque, 361-62  
romanticism in, 799  
Russian, 253  
social satire in, 983-84  
after Soviet revolution, 962  
Sumerian, 46, 52  
surrealistic, 983  
Arthurian romances, 359  
Aryans, 216  
asceticism:  
  of Counter-Reformation popes, 493-94  
  early Christian, 218-22  
  Neoplatonic, 197  
Asquith, Herbert, 900, 927, 929, 931  
*assignats* (à'se'nyá'), 687  
Assyrian Empire, 47, 49, 55-58, 59, 63, 79  
  architecture in, 58, 64  
  art in, 58  
  Egypt ruled by, 30  
  Hittites defeated by, 90  
  intellectual achievements of, 57-58  
  Israel conquered by, 47, 74  
  militarism of, 55-56, 57, 95  
  religion in, 60  
  social system of, 57  
astrology, 52  
astronomy and, 52, 60-61  
  in Hellenistic Age, 161  
  Islamic, 266-67  
  in Renaissance, 448, 451  
astronomy, 1061-62  
Assyrian contributions to, 58  
astrology and, 52, 60-61  
Chaldean contributions to, 60-61  
Egyptian use of, 34  
in Enlightenment, 633-34  
in Hellenistic Age, 159  
in Italian Renaissance, 435  
religion and, 60-61  
in Renaissance, 435, 449-50  
in Roman Empire, 191  
Sumerian use of, 51-52  
Aswan dam, 1027, 1055  
*As You Like It* (Shakespeare), 532, 533  
Atatürk (Mustapha Kemal), 947  
Athenasians (äth'-ä-nä'zhans), 216  
Athanasius, Saint, 216  
atheism, 635, 873-74  
Athena, 111, 136, 138, 172  
Athens, city-state of, 113, 115, 118-23, 127, 182  
  citizenship in, 119, 120-21, 139-40, 143  
  family life in, 142-43  
  in Golden Age, 139-43  
  government of, 118-21  
  imperialism of, 121  
  Persian war with, 63, 121  
  religion in, 142  
  Sparta vs., 121-23, 127, 135, 136, 145  
athletics:  
  Greek, 99, 133  
  Minoan, 96  
  Mycenaean, 99  
  Olympic, 1048  
  in Roman Empire, 192-93  
Atlantic Charter (1941), 1004  
atomic bomb, 1001-2, 1065  
  arms limitations talks and, 1022-23  
  development of, 1064  
  political balance based on, 1036-37, 1065  
Atomic Energy Commission, U.S., 1064-65  
atomism, 125-26, 154  
Aton, 33, 39, 43  
atonal music, 984, 985  
Attlee, Clement, 1005  
Attwood, Thomas, 774  
Auden, W. H., 980  
Augsburg (ouks'böörk), 477, 547  
  League of, 608-9  
  Peace of (1555), 506-7, 1513-14  
Augustine, Saint, 68, 222, 227, 229-31, 273, 334, 354, 386, 438, 467-68  
  theology of, 229-30  
Augustulus (ö-güs'td-lus), Roman emperor, 224  
Augustus (Octavian), Roman emperor, 183-85, 187, 193, 194, 197, 202, 207, 223, 277, 642  
Aurispa (ou-rës'pä), Giovanni, 421  
Austen, Jane, 3, 657-58  
Austerlitz, Battle of (1805), 706  
Australia, 730, 733  
  penal colonies in, 782  
  self-government in, 856  
Austria, 185, 388, 389, 597, 725, 910, 912  
  absolutism in, 589-90  
  assassination of Francis Ferdinand and, 923-26  
  Balkan Wars and, 919-20  
  Congress of Vienna and, 709, 711  
  French Revolution and, 690-91, 693  
  in League of Augsburg, 608  
  Napoleon I vs., 704  
  in Quadruple Alliance, 770  
  in Second World War, 996  
  in War of Spanish Succession, 610, 613  
Austria-Hungary, 912  
  Dual Monarchy of, 910, 924  
  in First World War, 914-33, 937-40, 946  
  nationalism in, 910  
Austrian Empire:  
  breakup, 807-8  
  nationalism in, 805-6, 807-9  
  restoration of, 808-9  
Austrian Succession, War of the (1740-1780), 616  
authoritarianism, 1041-44  
  in German education, 847  
automation, 1066-67  
automobiles, 837  
Auvergne, 576  
Auxerre, 565  
*Avanti* (Italy), 964  
Averroës (ä-ver'ö-ëz) of Cordova, 266, 271, 353  
Avicenna (äv'-i-sen'a), 266, 267, 353  
Avignon (ä've'nyon'), 374  
  papacy in, 381-82, 418  
Azores, 404, 459  
Aztec empire, 463  
  
Babeuf, François (Gracchus), 698, 784  
Babylon, city of, 47, 48, 59, 61-62, 63, 114  
Babylonian Captivity (of the Jews), 75, 80  
Babylonian Captivity (of the Papacy), 381-82  
Babylonians (Old), 45, 47, 49, 52-55, 72  
Babylites and, 90  
Kassites vs., 47  
  legal system of, 49-50, 52-53, 80  
  literature of, 54-55, 61  
  religion of, 54, 60, 72  
  see also Chaldeans  
Bach (bäkh), Alexander, 809  
Bach, Johann Sebastian, 659-60, 661  
Bacon, Sir Francis, 631, 638  
Bacon, Roger, 353  
Baden, 701  
Baghdad, 263, 264, 266, 271  
Bahamas, 462  
*baillis*, 320  
Bakunin (bü-köön'yin), Michael, 864, 868, 904  
Balboa, Vasco Nuñez de, 456, 462  
Baldwin, James, 1052  
Baldwin, Stanley, 975  
Balearic (bäl'ë-är'ik) Islands, 101  
Balkan peninsula, nationalist agitation in, 910-12, 918  
Balkan Wars (1912), 919-20  
Baltic Sea, 11, 374, 395  
Balzac (bäl'zak'), Honoré de, 656, 762, 880  
Bamberg, witch-hunts in, 526  
*banalités* (ba-nal'ä-tä'), 677  
Bangladesh, 1027  
banknotes, 548  
banks, banking:  
  Fugger family and, 470, 547  
  government, 547, 551, 865  
  Industrial Revolution and, 717, 718  
  international commerce and, 543-44  
  Medici family and, 374, 418, 547, 550  
  rise of, 547-48  
baptism, sacrament of, 471, 484  
Baptists, 486  
Barbados, 553, 556  
Barnard, Christiaan, 1061  
Baroque style, 435, 535-40, 649, 652  
  of music, 658-60  
  Rococo style vs., 655-56  
Barras, Paul, 699  
Barry, Sir Charles, 799-800  
Basel (bä'zel), 473, 486  
  Council of, 383  
  University of, 875  
Basil (bä'zil), Saint, 219, 220  
*basileus*, 110



- Basque nationalism, 148  
 Bastille (bas-tē'y'), 674, 685, 686  
 Batavian Republic, 702  
 Bath, England, 652  
 Battle of Britain (1940-1941), 998-99  
 Battle of the Nations (1813), 706  
 Batu, 394  
 Bauhaus school, 985  
 Bavaria, 306, 388, 595, 711, 728, 817, 939  
 Beates, 1053  
 Beatrice, 361  
 Beauvoir, Simone de, 1052  
 Beccaria (bek'kă-re'ä), Cesare Bonesana de, 612, 643-44  
 Becket, Thomas, 313  
 Beckett, Samuel, 1053  
 Bede, Saint (the Venerable), 276  
 Bedouins (bēd'ōō-īnz), 256  
 Beethoven (bē'tō'ven), Lüdwig van, 801  
 Begin, Menachem, 1031  
 behaviorism, 876  
 "Belfagor" (Machiavelli), 423  
 Belgium, 509, 733  
     as colonial power, 853-54  
     after Congress of Vienna, 710  
     1830 revolt in, 776-77  
     in French Empire, 703  
     German invasion of (1914), 927-28  
     Industrial Revolution in, 723, 725, 728  
     in Second World War, 992, 998, 1003  
 Belisarius, 235  
 Bellay, Joachim du, 441, 443  
 Bellini, Giovanni, 426  
 Bellow, Saul, 1052  
 Benedict, Saint, 220, 221, 273  
 Benedictine monasticism, 220-22, 273-74, 327, 341, 342  
 Beneš, Eduard, 1017  
 Benjamin, tribe of, 73  
 Benjamin of Tudela, 243  
 Bentham, Jeremy, 759-60, 762, 773, 778  
 Benton, Thomas Hart, 983  
*Beowulf* (bē'ō-wōlf), 280  
 Berenson, Bernard, 426  
 Bergman, Ingmar, 1053  
 Berlin, 301, 566, 575-76, 594, 613, 740, 749, 804, 890  
     blockade of (1948), 1018  
     Congress of (1878), 912, 919  
     University of, 798, 804  
 Berlin Royal Academy of Science and Letters, 580  
 Berlin Wall, 1021-22  
 Bernard of Clairvaux, Saint, 342, 343, 354  
 Bernini (bär-ne'ne), Gianlorenzo, 536-37, 650  
 Bernstein, Eduard, 867  
 Bertolucci, Bernardo, 1053  
 Bessemer, Henry, 834  
 Bessemer process, 834-35  
 Bethmann-Hollweg (bät'män hōl'vāk), Theobald von, 926, 928  
 Bethune, Mary McLeod, 1046  
 Biafra, 1034  
 Bible, 383, 386  
     Darwinism vs., 872-73  
     Islam and, 258, 264  
     King James translation of, 228  
     Latin translation of, 227-28  
     printing of, 406  
     see also New Testament; Old Testament  
*Big Julie* (Léger), 982  
 Biko, Steve, 1035  
 Bill of Rights, English, 604  
 Bill of Rights, Soviet, 961  
 Bill of Rights, U.S., 821-22  
 bills of exchange, 548  
 Birmingham, England, 775  
 birth control, 1050, 1059  
*Birth of Venus, The* (Botticelli), 425  
 Bismarck, Otto von, 795, 864, 890-94  
     balance of power policy of, 914-15  
     dismissal of, 893-94, 916  
     imperial policy of, 890-94  
     nation-building of, 813-18  
     Social Democratic party and, 892-94  
     social legislation initiated by, 813, 892  
 black Africa, see Africa, black  
*Black Boy* (Wright), 1052  
 Black Death, 369, 370, 371-75, 376, 383, 384, 399  
     demographic consequences of, 371, 373-74  
     economic consequences of, 372-74  
 Black Forest, 307, 564  
 Black Hand (secret Serbian society), 924  
 blacks, U.S., 1045-47, 1052  
 Black Sea, 63, 618  
 blackshirts, 964-66  
 Blackstone, William, 617  
 Blake, William, 800  
 Blanc (blän), Louis, 765, 784, 785, 787  
 Blanche of Castile, 299  
 Blanqui, Auguste, 784, 786  
 Blenheim, Battle of (1704), 610  
*Blind Leading the Blind, The* (Brueghel), 538  
*Blitzkrieg* (blīts'krēg'), 991  
 Bloody Sunday (Russia), 1905, 907-8  
 Blum (blōom), Léon, 976-77  
 Blunden, Edmund, 950  
*Blut und Boden* (blōt dōnt bō'den), 973  
 Board of Ten Generals (Athens), 120  
 Boccaccio (bōk-kät'cho), Giovanni, 360, 400-401  
 Bodin (bō-dan'), Jean, 527-28, 543, 570, 587, 605  
 Boeotians (bē-ō'shans), 143  
 Boers, 855-56  
 Boer War (1899-1902), 856  
 Boethius (bō-ē'thī-us), 231-32  
 Boghaz-koy (bō'āz kōē), 90  
 Bohemia, 597, 598, 808, 809  
     Hussite Revolution in, 378, 386-87  
 Boleyn (bōol'īn), Anne, queen of England, 480, 483  
 Bolivia, 464, 503  
 \*Bologna (bō-lōn'yā), 301, 806  
     Concordat of (1516), 477  
     University of, 302, 349, 350, 435  
 Bolsheviks, 906-7, 936-37  
     see also communism  
 Bombay, 556  
 Bonaparte, Joseph, king of Spain, 705  
 Bonaparte, Louis Napoleon, see Napoleon III, emperor of France  
 Bonaparte, Napoleon, see Napoleon I, emperor of France  
 Bonapartists, 894  
*Bondage of the Will* (Erasmus), 490  
 Boniface, Saint, 274-75, 281  
 Boniface VIII, Pope, 332-33, 339, 381  
 Bonin Islands, 1006  
*Bonnie and Clyde*, 1053  
 Book of Kells, 280  
*Book of Sentences* (Lombardi), 355  
*Book of the Courtier, The* (Castiglione), 423  
 Book of the Dead, Egyptian, 34  
*Book of the People* (Lamennais), 762  
 books:  
     Catholic censorship of, 434, 495, 497  
     for children, 570  
     nationalism and, 407  
 printing of, 405, 406-8  
 Bordeaux (bōr-dō'), 390, 404, 519, 753  
 Borgia (bōr'jā), Cesare, 422, 472  
 Borgia, Lucrezia, 472  
 Borneo, 554, 837  
 Bosnia, 911, 912, 918, 919, 924  
 Bossert, H. T., 89  
 Bossuet, Jacques, 587, 590-91, 605  
 Botticelli (bōt-tē-chēl'lē), Sandro, 425  
 Boucher, François, 655  
 Boulanger, Georges, 895-96  
 Boulton, Matthew, 689, 721-22, 725  
 Bourbon, Antoine de, 507  
 Bourbon dynasty, 508, 600, 606, 626, 707, 786, 806, 894-95  
*Bourgeois Gentleman, The* (Molière), 577, 651  
 bourgeoisie, 577, 676  
     Marx on fate of, 813, 862-63  
     see also middle class, nineteenth century  
 boyars (bō-yärz'), 600, 601  
 Boyle, Robert, 633, 647  
 Brahe, Tycho, 449  
 Bramante (brä-män'tā), Donato, 432  
 Brandenburg, 388, 389  
 Brandenburg-Prussia, 595-97  
 Brassey, Thomas, 730, 744  
 Brazil, 405, 464, 555, 556, 717, 1058  
 Brecht, Bertolt, 979, 980  
 Bremen, 374  
 Breslau, 576, 890  
 Brest-Litovsk, Treaty of (1918), 937, 939  
 Brezhnev (brēzh-nyōf'), Leonid I., 1022-23  
 Briand, Aristide, 992-93  
 Bridgewater, duke of, 565-66  
 Brittain, 517, 568, 593  
 Brockdorff-Rantzau (brōk'dōrf-rän'tsau), Count von, 942-43  
 Bronze Age, 167  
*Brothers Karamazov, The* (Dostoevsky), 881  
 Brownshirts, 970  
 Brueghel, Peter, 403, 538, 539  
 Bruges (brōōzh), 302, 374  
 Brunel, Isambard Kingdom, 744  
 Bruni, Leonardo, 420, 423, 447  
 Bruno, Giordano, 434  
 Brunswick, 571  
     uprising at (1374), 377  
 Brussels, 451, 812  
 Brutus, 179, 183  
 bubonic plague, 268, 371, 568  
 Budapest, 809  
 Buffon (bū'fon'), Georges, 646-47, 870  
 Bukhara, 266  
 Bukharin, Nikolai, 961  
 Bulgaria, 185, 911  
     in First World War, 919, 932, 939, 946  
     in Second World War, 999  
     Soviet-allied government in, 1016  
 Bundersrat (bōōn'des-rät'), 891  
 Burgundy, 327, 389-90, 392, 446, 517, 518  
*Burial of the Count of Orgaz, The* (El Greco), 535  
 Burke, Edmund, 689-90  
 Burney, Fanny, 658  
 Burroughs, William, 1053  
 buttons, invention of, 298  
 Byelorussia, 395, 397, 398  
 Byrd, William, 447  
 Byzantine Empire, 239, 243-55, 266, 272, 277, 322  
     Arabs vs., 245-46, 260, 261  
     art in, 250, 252-53, 255, 269  
     beginning of, 244-45, 255  
     Crusades and, 247, 254, 333, 338, 340  
     education in, 247-48, 251-52



- government of, 247-48  
heritage of, 255  
Normans vs., 246-47  
Persian Empire vs., 245  
religion in, 249-51, 253  
Russia and, 253-54  
Turks vs., 246, 254, 395, 456  
women in, 251-52  
Byzantium, 244, 264, 426
- Cadiz, 101, 551, 553, 555, 556  
Caesar, Julius, 178-79, 182, 183, 184, 197, 202, 223  
*cahiers de doléances*, 584  
Calais (kāl-ā), 390  
Calcar, Jan van, 452  
Caligula, Roman emperor, 185  
Calonne, Charles de, 681  
Calvin, John, 484, 486-89, 492, 495, 507, 525, 528, 530  
Calvinism, 486-89, 505, 594, 779-80  
austerity of, 488, 489  
economic enterprise and, 491-92  
Lutheranism vs., 487-88  
Peace of Augsburg and, 507  
ritual in, 488  
Cambodia, 1038  
Cambridge, University of, 350-51, 480, 847, 871  
Cambyses (kām-br'sēz), king of Persia, 62  
Cameroons, 854  
Camp David meeting (1978), 1031  
Campo Formio, Treaty of (1797), 702  
Camus, Albert, 1051  
Canaanites, 72, 80, 92, 101  
Canada, 518  
in NATO, 1017  
self-government in, 856  
Seven Years' War and, 623  
cancer, 1061  
*Candide* (Voltaire), 639  
Canning, George, 772-73  
*Canon* (Avicenna), 267  
canon law, 313, 329-30, 349  
Canossa, castle of, 307  
*Canterbury Tales* (Chaucer), 401  
Cape of Good Hope, 405, 460, 461  
Capetian dynasty, 318, 319, 389  
Cape Verde Islands, 404  
*Capital* (Marx), 862-63, 867  
capitalism:  
agricultural, 737-39  
authoritarian government and, 1044-45  
Calvinism and, 491-92  
defined, 544  
enclosure and, 717  
English Parliament and, 717  
feudalism and manorialism replaced by, 813  
goal of, 546  
guilds vs., 544-45  
imperialism and, 850  
incorporation and, 843-44  
Keynes on, 981  
liberalism and, 779  
Marx's analysis of, 813, 862-63  
in "mixed" economics, 1043  
Weber on, 978  
Caporetto, Battle of (1917), 939  
Caprivi, Leo von, 894  
*Carbonari*, 770, 806-7  
carbon-14 dating, 6  
Carchemish (kār'ke-mīsh), city of, 90  
Carlist Wars (1834-1840), 777  
Carlyle, Thomas, 761, 764  
Carnap, Rudolf, 978  
Carneades (kār-ne'a-dēz), 155  
carnivals, 582-83  
Carnot (kar'nō'), Sadi, 869  
Carolingian dynasty, 275-77, 279, 280-81, 286-87, 291, 292, 310-11, 318, 319, 326, 347  
Carolingian Renaissance, 276-77, 280  
Carroll, Lewis, 406  
cartels, 844, 845  
Carter, Jimmy, 1031  
Carthage, 18, 101, 102  
Roman Republic vs., 165, 174-76  
Carthusian order, 341  
Casa de Contratación, 551  
Cassander, 149  
Cassiodorus (kās'i-ō-dō-rūs), 222  
Cassius (kāsh'e-us), 179, 183  
Castiglione (kās'tē-lyo'nā), Conte Baldassare, 423  
Castile, kingdom of, 321, 322, 382, 392, 459, 516  
*Castle, The* (Kafka), 1052  
Castlereagh, Robert Stewart, Lord, 708, 711  
Castro, Fidel, 1036  
Catalonia, 516-17, 590  
Cat and Mouse Act (British), 903  
categorical imperative, 802  
cathedral schools, 347-49, 350, 357  
Catherine II (the Great), tsarina of Russia, 589, 617-18, 625, 709  
Catherine of Aragon, queen of England, 480, 481  
Catholic Center party (Germany), 891  
Catholic church, 202  
absolutism and, 589, 594  
Bismarck's attack on, 891-92  
book censorship by, 434, 495, 497  
business enterprise and, 491  
clergy in, 217-18  
Counter-Reformation and, 434-35, 456, 492-98  
early theology of, 227-32  
Enlightenment and, 643, 644  
fixing dogma of, 216  
French Revolution and, 675, 677, 686, 687  
in French Third Republic, 895, 897  
Henry VIII vs., 439  
heresies against, 331, 338, 344-45, 386-87  
Italian unification and, 914  
Joseph II and, 616-17  
land owned by, 294  
lay investiture in, 328-29  
medieval lay piety in, 384-86  
merchants and, 304-5  
mysticism in, 385  
Napoleon I and, 701, 703, 705  
Peace of Augsburg and, 506-7  
in pre-Revolutionary France, 675, 677  
Protestant religious wars with, 501, 505-16  
sacraments of, 345  
in Spain, 321-22  
tithing by, 675, 677, 686  
in U.S., 823  
Virgin Mary and, 342-43  
see also Christianity; papacy  
Catholic People's party (Italy), 963-64  
Catholic Reformation, 387, 492-97  
Christian humanism and, 493, 497  
see also Counter-Reformation  
Cato the Elder, 176  
Catullus, 222  
Cavaignac, Eugène, 787  
Cavaliers, 522  
Cavendish, Henry, 647, 648  
Cavour (kā-vōōr'), Count Camillo di, 819  
censorship, 116  
Charles X's imposition of, 776  
Index of Prohibited Books and, 434, 495, 497  
after Louis Philippe assassination attempt, 784  
by Roman Inquisition, 434-35  
Central Intelligence Agency (CIA), U.S.:  
intervention in Chile, 1045  
in Congo, 1034  
Nkrumah overthrown by, 1033  
Cervantes (thēr-vān'tās), Miguel de, 531, 656  
Ceuta, 460  
Ceylon (se-lon'), 703, 711, 1027  
Cézanne (sā'zān'), Paul, 879, 884  
Chadwick, Edwin, 778-79  
Chadwick, James, 1064  
Chalcis (kāl'sīs), city-state of, 114  
Chaldeans (Neo-Babylonians), 47-48, 49, 59-61, 62, 101  
Judah overthrown by, 74-75  
Persian defeat of, 47-48, 61-62, 75  
religion of, 59-61, 66, 161  
scientific achievements of, 59-61, 159  
Chamberlain, Joseph, 845  
Chamberlain, Neville, 996-97, 998  
Chambord château, 443  
Champlain, Samuel de, 518  
Chaplin, Charlie, 986  
Charlemagne, 254, 263, 275-77, 278, 279, 280, 281-82, 326, 347, 424  
Charles I, emperor of Austria, 939  
Charles I, king of England, 521-23, 524, 528, 534, 602, 652  
Charles I (of Anjou), king of Sicily, 331-32  
Charles I, king of Spain, see Charles V, Holy Roman emperor  
Charles II, king of England, 524, 553, 580, 602-3, 604  
Charles III, king of Spain, 589, 602, 609  
Charles IV, king of Spain, 705  
Charles V, Holy Roman emperor, 433, 462, 475, 477, 480-81, 491, 495, 506, 514, 610  
Charles V (the Wise), king of France, 376  
Charles VI, Holy Roman emperor, 610, 615-16  
Charles VI, king of France, 390  
Charles VII, king of France, 390, 432  
Charles X, king of France, 776  
Charles X, king of Sweden, 602  
Charles XI, king of Sweden, 602  
Charles XII, king of Sweden, 600-601, 602  
Charles Albert, king of Sardinia, 806, 808  
Charles Martel, king of the Franks, 274-75  
Charles the Bold, duke of Burgundy, 390  
chartered companies, 549  
Chartist movement, 782-83, 786  
Chartres (shar'tr) Cathedral, 325, 343  
Chateaubriand (sha'tō-bre'ān'), François  
René de, 797, 802-3  
Chatham, William Pitt, Lord, 621, 622  
Chaucer, Geoffrey, 360, 401  
checks, payment by, 548  
chemical batteries, 836  
Chenonceaux château, 443  
Cheops, pyramid of, 36-37  
chess, game of, 299  
Chiang Kai-shek (jyāng' kr' shēk'), 1024-26  
*chiaroscuro*, 424, 425  
child labor, 754, 755, 780  
Chile, CIA intervention in, 1045  
chimneys, invention of, 297  
China, 285, 290  
hegemony in, 849, 856  
Manicheism in, 67  
paleolithic inhabitants of, 7



- trade with, 151, 554, 849
- China, People's Republic of, 1024-26
- population growth in, 1024, 1058
- Soviet border clashes with, 1039
- Third World involvement of, 1024, 1038
- China, Republic of:
- civil war in, 1017, 1024-26
- Japanese war with, 999, 1026
- on Taiwan, 1026
- in United Nations, 1007-8
- Chirico, Giorgio de, 983
- chivalry, code of, 296-97
- Chrétien de Troyes (krä'tyän' de trwä'), 359, 400
- Christian Brotherhood, 582
- Christian Existentialism, 981
- Christian humanism, 436-41, 442, 444, 467, 493, 497, 638
- Christianity, 67, 201, 210-23
- in Byzantine Empire, 249-51, 253
- clergy in, 212-13, 217
- Constantine I and, 208, 209, 215
- cosmogony of, 85
- Darwinism vs., 872-73
- doctrinal controversy within, 216-17
- Essenes and, 86
- French Revolution and, 693
- among Germanic tribes, 224, 227
- Greek philosophical influence on, 76
- Hebrew influences on, 71, 76, 84, 85-86, 162
- hell in, 66
- Islam and, 258-59
- monasticism in, 218-19
- Paul and, 210, 212
- predestination in, 229-30
- Roman Empire and, 193, 206, 210, 214-15, 217
- spread of, 220, 224, 244, 253
- success of, 213-14, 215
- Theodosius and, 215
- warfare and, 333-40
- women and, 214, 222-23, 343
- see also specific religions*
- Chronicles, First Book of, 77
- Churchill, John, duke of Marlborough, 609-10
- Churchill, Sir Winston, 900, 918, 998-99, 1004
- Church of England, *see* Anglicanism
- Cicero, 126, 180-81, 182, 183, 195, 202, 228, 348, 416, 419, 437
- Cincinnatus, 170
- Clompi uprising (Florence; 1378), 377
- Cisalpine Republic, 702
- Cistercian (sis-tür'shän) order, 341-42, 343
- civic humanism, 420-21
- Civil Constitution of the Clergy (1789), 687, 689
- civilizations:
- adversity theory of, 17-18
- climatic theory of, 16-17
- defined, 15-16
- earliest, 18-20
- soil-exhaustion theory of, 17
- civil liberties:
- blacks and, 1045-47
- English Bill of Rights and, 604
- Jacksonian democracy and, 822
- Voltaire on, 638-39
- women's movement and, 1049-51
- Civil War, English (1642-1649), 522-23, 524, 528, 529, 588, 653
- Civil War, Spanish (1936-1939), 995-96
- Civil War, U.S. (1861-1865), 558, 733, 823-24, 1045
- Civil War in France, The* (Marx), 866
- Clarendon Code, 602-3
- class consciousness and conflict:
- decline of democracy and, 953-54
- in fascist doctrine, 966
- industrialization and, 889-90, 900-901, 905-6
- rise of "white collar" occupations and, 889-90
- before Second World War, 972, 974-75
- social welfare systems and, 1042
- totalitarian appeal to, 954
- classicism, 649-54, 799
- architecture of, 650, 652
- Dutch, 651-52
- in early-modern Europe, 570-75, 576-84
- English, 652-54
- French, 649-51
- literary, 650-51, 652-54
- Class Struggles in France, 1848-50, The* (Engels), 861
- Claudius I, Roman emperor, 185
- Cleisthenes (klis'the-nēs), 119-20
- Clemenceau (klä'män'sō'), Georges, 931, 940-43
- Clement VI, Pope, 382
- Clement VII, Pope, 382, 480-81
- Cleopatra, 178, 185, 191, 208
- Clermont (klär-mōn'), Council of, 335
- Cleves, 581, 593
- climate:
- civilization and, 16-17, 19-20, 93, 141
- of High Middle Ages, 287
- of later Middle Ages, 370
- clocks, 405-6
- manufacture of, 564
- clothing:
- class rank and, 571
- of Paleolithic people, 8
- Clouds, The* (Aristophanes), 135
- Clovis, 226, 272, 274
- Clunian monasticism, 327, 341, 342
- Cobbet, William, 764
- Cockerill, William, 726
- Code Napoleon, 700-701, 707, 725
- Code of the Covenant, 80
- Colbert (kōl'bär'), Jean Baptiste, 554-55, 594-95
- Cold War, 1015-23
- arms limitations in, 1022-23
- containment policy in, 1020-21
- economic conditions in, 1016
- European economic recovery and, 1017, 1019-20
- Germany as issue in, 1017-18, 1022
- misconceptions involved in, 1019
- peaceful coexistence and, 1021-22
- Soviet satellites and, 1016-17
- "thaw" in, 1020-21
- Vietnam war and, 1037
- Coleridge, Samuel Taylor, 797
- Colet, John, 441
- Colloquies* (Erasmus), 437, 438
- Cologne, 301, 608
- University of, 302, 440
- Colombia, 858
- colonialism:
- Commercial Revolution and, 551-58
- Dutch, 554, 555
- English, 551-54, 1026-28, 1032-35
- in fifteenth and sixteenth centuries, 456-65
- French, 518, 550-51, 554-55, 849, 855, 856, 1028-29
- Hobson on, 850
- mercantilism and, 545
- Portuguese, 455, 459-61, 464, 492, 554, 555, 854
- Spanish, 392, 455, 461-64, 492, 543, 545, 551, 555
- Colosseum, 189, 192
- Columbus, Christopher, 392, 456, 457, 461-62, 463
- combustion, understanding of, 647-48
- Cominform, 1017
- Comintern, 960, 963
- Comité de l'Afrique Française, 853
- Commentaries on the Laws of England* (Blackstone), 617
- commerce:
- aristocracy and, 572
- Athenian, 118, 122, 141-42
- Babylonian regulation of, 53-54
- banks and, 543-44
- Carthaginian, 174
- with China, 151, 554
- Cretan, 42, 93, 95
- Crusades and, 340
- Egyptian, 41-42, 114
- Etruscan, 167
- French, 319
- of Germanic barbarians, 224
- gold standard and, 848
- of Greek city-states, 114, 116
- Hebrew, 73
- in Hellenistic Age, 150, 162
- in High Middle Ages, 299-301, 319, 340
- with India, 151, 556
- Islamic, 264, 270-71
- with Japan, 554
- mercantilism and, 545-46
- Persian, 64
- Phoenician, 101
- of Ptolemies, 151
- of Renaissance Italy, 433
- Roman, 194, 196, 224
- of slaves, 556-58, 610-11, 780
- Spartan, 116, 117
- Sumerian, 49
- Commercial Revolution (c. 1450-1800), 544-58
- banking and, 547-48, 550
- business organizations in, 548-49
- colonialism and, 551-58
- mercantilism and, 544, 545-46, 550-51
- money economy and, 549
- slavery and, 556-58
- speculation in, 550-51
- Committee of Public Safety (France), 694-97
- Commodus, Roman emperor, 193, 195-96
- Communards, 865-66
- Commune, Parisian, 691
- communism:
- centralized governmental structures and, 1043
- of Diggers, 529
- as heir to socialism, 863
- Lenin's development of, 957-58
- Marx's formulation of, 862-64
- optimism in 1930s and, 981
- Second World War and, 995
- Communist League, 812
- Communist Manifesto* (Marx and Engels), 812-13
- Communist party (Soviet Union), 957-58, 961
- Central Committee of, 957
- membership of, 961
- Trotsky's expulsion from, 959
- see also* Soviet Union
- competition, international:
- imperialism and, 848-58



- industrialization and, 845–48  
*Complaint of Peace* (Erasmus), 438  
 compulsory education, 581, 847  
 computers, historians' use of, 4  
 Comte, Auguste, 761  
 concerto (cōn-chēr'tō), 659  
 conciliarism, papacy vs., 383, 477  
 Concordat (kōn-kōr'dāt) of Bologna (1516), 477  
 Concordat of Worms (1122), 329  
 concubinage:  
   in Egypt, 41  
   in Greek Dark Ages, 110  
   medieval Church and, 326  
 conditioned reflexes, 876  
*Condition of the Working Class in England in 1844*, *The* (Engels), 766  
 Condorcet (kōn'dōr'sē'), Marquis de, 639, 640–42, 679, 680  
 Confederacy, the (Confederate States of America), 823–24  
 Confederation of the Rhine, 703, 803  
*Confessions* (St. Augustine), 229, 354  
 confraternities, 582  
 Congo, 853–54, 1034  
 Congregation of the Index, 495  
 Congress of Berlin (1878), 912, 919  
 Congress of Racial Equality (CORE), 1046  
 Congress of Vienna (1814), 707, 708–13, 770, 775, 796  
*Coningsby* (Disraeli), 735  
 conservation of mass, law of, 648  
 Conservative party (British), 779, 792, 898–99, 927  
 Consistory, Calvinist, 488–89  
 consistory, papal, 330  
*Consolation of Philosophy, The* (Boethius), 231–32  
*Conspiracy of Equals* (Babeuf), 784  
 Constance, Council of, 383, 387  
 Constantine I (the Great), Roman emperor, 69, 208–10, 217, 219, 244, 421  
 Constantine V, Byzantine emperor, 249, 250  
 Constantine Pavlovich, grand duke of Russia, 775  
 Constantinople, 209, 210, 217, 218, 225, 244, 245–46, 247, 248, 253, 260, 338, 395, 397, 421, 642  
 Constitutional Democratic party (Russia), 906, 908  
 constitutions:  
   *Corpus Juris Civilis* and, 234  
   English, 523  
   French, of 1791, 687, 689  
   French, of 1793, 694  
   French, of 1795, 698  
   French, of 1799, 700  
   French, of 1814, 775, 776  
   French, of 1852, 788  
   Prussian, 814  
   Soviet, of 1924, 957  
   Soviet, of 1936, 961  
   Spartan, 114  
   U.S., 640, 821, 824  
   Weimar, 967  
 Continental System, 703–4, 705, 724, 803  
 contract, freedom of, 757–58  
 Coolidge, Calvin, 975  
 Copernican Revolution, 450  
 Copernicus (kōp-pūr'nī-kūs), Nicholas, 448, 449–50, 451, 452, 634  
 Coral Sea, Battle of (1942), 1001  
 Corday, Charlotte, 695  
 Cordova, 455  
 Corinth, city-state of, 113, 114, 122  
 Corinthian architecture, 138  
 Corinthian Gulf, 122  
 Corneille, Pierre, 650–51  
 Corn Laws (British), 773, 779  
 corporations, 843–44  
 corporatism, Italian, 966  
*Corpus Juris Civilis* (kōr'pus yōō'rīs sī-vel'is), 233–34  
 Corsica, 699  
 Cortés, Hernando, 457, 463, 464  
*corvée* (kōr-vā'), 574, 675, 678  
 Cos, island of, 132  
 Cossacks, 599, 705  
 cotton gin, 720  
 Council for Mutual Economic Assistance, 1017  
 Council of Basel, 383  
 Council of Clermont (klār-mōn'), 335  
 Council of Constance, 383, 387  
 Council of Five, 940, 943–46  
 Council of Four Hundred, 118  
 Council of Nicea (nī-sē'a), 217  
 Council of State, French, 700  
 Council of the Areopagus (ār'ē-ōp'ā-gus), 118, 119  
 Council of Trent, 434, 494–95  
 Counter-Reformation, 434–35, 456, 492–98  
   Christian humanism and, 497  
   Council of Trent and, 494–95  
   Jesuits and, 495–96  
   papacy and, 493–94  
   women and, 497  
 Courbet (kōōr'bē'), Gustave, 763–64, 882  
 Coventry, 774  
 craft guilds, 303–4  
 Cranmer, Thomas, archbishop of Canterbury, 481, 482  
 Crates, 153  
*Creation of Adam, The* (Michelangelo), 428  
 Crécy, Battle of (1346), 389  
*Crédit Mobilier*, 789  
 credit systems, 547–48  
 Crete:  
   commerce with, 42, 93, 95  
   Greece and, 94  
   Minoan and Mycenaean civilizations in, 93–100  
   Neolithic culture in, 12, 93  
 Crick, F. H. C., 1059–60  
*Crime and Punishment* (Dostoevsky), 881  
 Crimean War (1854–1856), 814–15, 914  
 Crispi, Francesco, 916  
*Critique of Practical Reason* (Kant), 802  
*Critique of Pure Reason* (Kant), 802  
 Croats, 806, 809, 918, 924, 946  
 Croesus (krē'sus), king of Lydia, 61, 100, 101  
 Cro-Magnon (krō'ma-nyōn') culture, 8–11, 167  
   art of, 9–11  
   distribution of, 13  
   sympathetic magic of, 9–10, 11  
   tools of, 8, 9  
 Crompton, Samuel, 719  
 Cromwell, Oliver, 523, 529, 534, 553  
 crop rotation, 288–89, 290, 560  
 Croton, religious community at, 125  
 Crotus Rubianus, 440  
 Crusades, 299, 315, 331, 333–40, 455  
   Albigensian, 338  
   anti-Semitism and, 336, 340  
   brutality of, 336–37, 340  
   Byzantine Empire and, 247, 254, 333, 338, 340, 397  
   economic basis for, 335–36  
   indulgences and, 336, 339, 467  
 religious motivation for, 336, 340  
 First, 333–37, 338, 339, 340  
 Second, 337–38  
 Third, 338  
 Fourth, 338, 397  
 Fifth, 338  
 Sixth, 338  
 Ctesiphon, 260  
 Cuba, 858, 1036–37  
 Cuban missile crisis (1962), 1036–37  
 cubism, 885, 982  
 Cumans, 394  
 cuneiform, 51, 64  
 Curaçao, 554  
 Curie (kū're'), Marie, 870  
 currency, *see* money  
 Cuvilliers theater, 656  
 Cynics, 153, 154, 155  
 Cyprus, 151  
 Cyriacus, 219  
 Cyrus the Great, king of Persia, 47–48, 61–62, 75, 100  
 Czechoslovakia:  
   anti-Soviet revolt in, 1022  
   independence granted to, 946  
   nationalism and instability in, 994  
   in Second World War, 992, 996–97, 1004  
   Soviet influence in, 1004, 1016, 1017, 1022  
 Czech people, 805, 806, 808, 811  
 Dacia, 185  
 dada-ists, 982–83  
 Daladier (dā'la'dyā'), Édouard, 996  
 Dali (dā'le), Salvador, 982  
 Dalmatia, 703  
 Daly, Mary, 1052  
 Damascus, 260, 271  
*Dame aux Camilles, La* (Dumas), 748  
 Danes, 285  
 Daniel, Book of, 81  
 Dante Alighieri (dān'tā ā-lē-ghā'rē), 359, 360–61, 400, 416  
 Danton (dān'tōn'), Georges Jacques, 695  
 Danube River, 165  
 Danzig (dān'zīg), 943  
 Dardenelles, 916  
 Darius (da-rī'us) I (the Great), king of Persia, 62–63, 64, 69  
 Dark Ages, Greek, 109–13, 132  
   government in, 110  
   morality in, 112  
   religion of, 111–12  
   social and economic life in, 110–11  
 Darwin, Charles, 647, 871–72, 873, 874, 878, 879  
 Darwinism, 871–74, 878  
 Daumier (dō'myā'), Honoré, 764, 784, 879, 882  
 Dauphiné, 517, 518  
 David (dā'ved'), Jacques Louis, 799  
 David, king of Israel, 73, 81  
*David* (Donatello), 429  
*David* (Michelangelo), 430  
 da Vinci (dā ven'chē), Leonardo, 425–26, 427, 430, 435, 447, 450, 452, 457  
 Dawes, Charles G., 968  
 Dawes Plan, 968, 969–70  
 D-Day invasion (1944), 1000  
 DDT, 1055, 1058  
 Dead Sea scrolls, 85, 86  
 Debs, Eugene V., 913  
 Debussy (de-bū'sē'), Claude, 886, 984  
*Decameron* (Boccaccio), 400–401  
 Decembrists' revolt (1825), 775



- Decius, Roman emperor, 197  
Declaration of Pillnitz (1791), 690  
*Declaration of the Rights of Man and of the Citizen*, 673, 686–87, 690  
*Decline and Fall of the Roman Empire* (Gibbon), 642  
*Decline of the West* (Spengler), 979  
Defoe, Daniel, 657, 658, 717–18  
de Gaulle (dā gōl'), Charles, 1028, 1048  
Deism, 635  
deKooning, William, 1054  
Delacroix (de-la 'krwā'), Eugène, 799  
*De l'Allemagne* (de Staël), 800  
Delian League, 121  
Delphi, oracle at, 61  
demesne (de-mān'), 294, 558  
Demeter (de-me'tēr), 142  
democracy, 528  
    Athenian, 119–21, 122, 126  
    centralization of, 1042  
    decline of (1920s–1930s), 914, 953–54  
    in Greek city-states, 114, 115, 119–21, 122, 126  
    Jacksonian, 822  
    Levelers and, 528  
    philosophical disillusionment with, 914, 979  
    Rousseau's social contract and, 680  
    social welfare programs in, 1042–44  
    in Third World, 1027  
    U.S., 821–22  
Democritus (de-mōk'ri-tus), 125, 126, 154  
demographic revolution, 1057–58  
demography, science of, 4  
Denis, Saint, 363  
Denmark:  
    First World War and, 942  
    Holstein and, 815  
    Lutheranism in, 478  
    Schleswig and, 812, 815  
    in Second World War, 998  
department stores, 839  
Depression, Great, 975–77  
    causes of, 975  
    German totalitarianism and, 969, 993, 994  
    militarism and, 993–94  
Dernberg, Bernhard, 845  
Descartes (da'kart'), René, 631–32, 633, 638  
*Descent from the Cross* (Michelangelo), 431  
*Descent of Man* (Darwin), 872  
détente, 1023  
Deutero-Isaiah (dū'tēr-ō-i-zā'), 78n  
Deuteronomic Code, 80  
Deuteronomy (dū'tēr-ōn'ō-mē), Book of, 71, 80–81  
Deutsche Kolonialgesellschaft, 853  
Devil's Island, 896  
De Vries (de vres'), Hugo, 872  
dialectical reasoning, 798, 812–13  
Dias, Bartholomew, 460  
*Diaspora* (dr-ās'pō-ra), Jews in, 76  
Dickens, Charles, 401, 761–62, 879, 880  
"dictatorship of the proletariat," 957–58  
Diderot (de'drō'), Denis, 612, 639, 640  
Diet of Augsburg, 477  
Diet of 1529, German Imperial, 478  
Diet of Worms (1495), 455, 475  
Diggers, 529  
Dijon, 565  
Diocletian, Roman emperor, 69, 205, 206–8, 209, 210, 215, 223, 225, 244  
Diogenes, 153  
Dionysiac festivals, 135  
Dionysus (dr'ō-nis'ūs), 133, 139, 142  
diplomacy:  
    at Congress of Vienna, 708–12  
    in eighteenth century, 622–26  
    growth of, 606  
    pre-First World War, 914–16  
    strategic arms limitation and, 1022–23  
    see also specific alliances and treaties  
Directory, French, 698–99  
disarmament movements, 992–93  
*Discourse on Method* (Descartes), 631–32  
*Discourse on the Origin of Inequality* (Rousseau), 680  
*Discourses on Livy* (Machiavelli), 422  
*Disputā* (Raphael), 427  
Disraeli, Benjamin, 735, 792, 898–99  
dithyramb, 133  
*Divine Comedy* (Dante), 359, 360–61  
DNA molecule, discovery of, 1059–60  
*Doctor Faustus* (Marlowe), 532  
*Doll's House, A* (Ibsen), 881  
Domagk (dō'māk), Gerhard, 1060  
*Domby and Son* (Dickens), 762  
Dominic, Saint, 345  
Dominican friars, 345–46, 355, 385, 399  
Donatello, 429, 430  
Donation of Constantine, 421  
*Don Carlo* (Verdi), 799  
Don Carlos (pretender to Spanish throne), 777  
*Don Giovanni* (Mozart), 663  
Donne, John, 630, 631  
*Don Quixote* (Cervantes), 531, 656  
Dorians, 95, 99, 115  
Doric architecture, 138, 158  
Dostoevsky (dōs-tō-yēf'skē), Feodor, 253, 881  
double-entry bookkeeping, 374  
Douglass, Frederick, 1045  
Drake, Sir Francis, 511–12, 551–53, 555  
drama, see theater  
*drang nach Osten* (drāng nāk ōst-en), 917  
Dreyfus (drā-fus), Alfred, 896–97  
Dreyfus affair, 896–97, 898, 941  
Drumont, Edmond, 896  
*Dr. Zhivago* (Pasternak), 1051  
Dual Alliance, 916  
dualism, Cartesian, 632, 633  
Dual Monarchy of Austria-Hungary, 910  
Dubček, Alexander, 1022  
Du Bois, W. E. B., 1015, 1046  
Duchamp, Marcel, 982  
Duma (Russian parliament), 600, 906, 907–8, 934  
Dumas, Alexandre (fils), 748  
Dunkirk, Battle of (1940), 998  
Dürer (de'rēr), Albrecht, 444–45  
Dutch Reformed church, 489  
dyes, synthetic, 837  
Earth Mother cult, 142, 183, 193, 335  
Eastern Orthodox church, 254, 273, 625  
    in Russia, 253, 395–97, 600  
Easter Rebellion (1916), 937  
East Germany, see German Democratic Republic  
East India Company, British, 549, 555, 624, 856  
East India Company, Dutch, 554  
East India Company, French, 551, 555–56  
Ebert (a'bērt), Friedrich, 940  
Ecbatana (ēk-bāt'ā-nā), 63, 67  
Ecclesiastes (ē-kle'zhi-ās'tēz), Book of, 81, 83–84  
ecclesiasticism, 144  
Ecclesiasticus, Book of, 83  
Eckhart, Master, 385  
*Eclogues* (Virgil), 187  
École des Chartres, 799  
ecological crisis, 1055–58  
economic nationalism, 804–5, 976–77, 993  
economics, 4, 804–5  
    classical, 757–61, 862  
    Keynesian, 981  
    laissez-faire, 642–43, 718, 757, 759, 760, 762  
Eden, Anthony, 1027  
Edgeworth, Maria, 658  
Edict of Nantes (nānt) (1598), 508–9, 513, 517, 518  
    revocation of (1685), 594  
Edict of Worms (worms) (1521), 475  
Edison, Thomas, 836  
education:  
    in Anglo-Saxon England, 276, 278  
    Athenian, 118  
    Augustine and, 230–31  
    Boethius and, 231  
    British, 620–21  
    in Byzantine Empire, 247–48, 251–52  
    during Carolingian Renaissance, 276, 280  
    compulsory, 581, 847  
    in early Middle Ages, 276, 279–80  
    in early-modern Europe, 580–82  
    Enlightenment and, 635  
    in High Middle Ages, 302, 305, 347–52  
    during Industrial Revolution, 725–26, 744, 751  
    international competition and, 847  
    Jesus, 496  
    in later Middle Ages, 383, 436  
    monasticism and, 221–22, 230, 347  
    Napoleon's contributions to, 700–701  
    nation-building and, 804  
    during Renaissance, 417  
    in Roman Republic, 182  
    Soviet, 962  
    Spartan, 116  
    state, 780–81  
    as totalitarian tool, 962, 986  
Edward I, king of England, 316–17, 320  
Edward II, king of England, 379  
Edward VI, king of England, 481, 483  
Egypt:  
    Crusades and, 338  
    imperialist policy in, 851  
    independence of, 1030–31  
    at war with Israel, 1027–28, 1030–31  
Egyptian civilization, ancient, 18–20, 25–44, 72, 114, 124, 125, 144  
    Alexander the Great and, 149  
    archaic period in, 26  
    art in, 36–39, 43, 46, 137  
    Assyrian rule of, 30, 47  
    climatic influences in, 19, 20  
    economic life in, 41–43  
    Hebrew slaves of, 72  
    Hyksos rule in, 28–29, 32  
    intellectual achievements of, 34–36, 43, 46, 159  
    intermediate periods in, 26, 28–29  
    law in, 63  
    Libyan rule of, 30  
    Mesopotamia compared with, 45–46  
    Mesopotamian influence in, 20  
    Middle Kingdom in, 26, 28, 30, 32, 40  
    military conquests of, 29  
    Neolithic culture in, 12  
    New Kingdom in, 29–30, 38, 39, 43  
    Nubian rule of, 30



- Old Kingdom in, 26–28, 30, 36, 40  
 Persian rule of, 30, 62  
 under Ptolemies, 149, 151  
 religion in, 26, 28, 30–34, 39, 43, 46  
 social life in, 39–41  
 Theban dynasties in, 30  
 unification of, 26, 30  
 writing in, 26, 35–36
- Einstein, Albert, 1062–63  
 Eisenhower, Dwight D., 1041  
 Eisenstein, Sergei, 986  
 Ekaterinburg, 956  
 El-Amarna, 33  
 Elba, Napoleon's exile in, 707  
 Elbe River, 308, 573  
 Eleanor of Aquitaine, queen of England, 299  
 Electoral College (U.S.), 821  
 electricity, 647, 835–36  
 electromagnetic induction, 836  
 electronics, development of, 1065–67  
 elegies, Greek, 133  
*Elements of Geometry* (Euclid), 160  
 Eleusinian (ĕl'ū-sī'n'ī-ān), cult, 142, 161  
 El Greco (ĕl grā'kō), 255, 535  
 Eliot, T. S., 979, 980  
 Elizabeth, tsarina of Russia, 623  
 Elizabeth I, queen of England, 446, 447, 482–83, 511, 512–13, 519–20, 521, 549, 778  
 Elizabethan Age, 513  
 Elysian (ĕ-līzh'ān) Plain, 112  
 emanationism, 197  
*Embarkation for Cythera, The* (Watteau), 654–55  
*émigrés* (ā-mē'grā'), 697, 776  
*Emma* (Austen), 657–58  
 Empedocles (ĕm'pēd'ō-klēz), 131–32  
 empiricism (ĕm-pīr'ī-sīzm), 399, 447, 637, 638  
 enclosure, 559–61, 678, 717, 737  
*Encyclopedia*, 562, 640, 680  
*Enemy of the People, An* (Ibsen), 881  
 Engels, Friedrich, 765–66, 812, 813, 861, 862  
 England, 437, 459, 736  
   absolutism in, 520, 591, 602–6  
   agriculture in, 286, 287, 291, 370, 373, 559–61  
   architecture in, 652  
   Bank of, 547, 551  
   Benedictine missionaries in, 220, 274, 276  
   Civil War in (1642–1649), 522–23, 524, 528, 529, 588, 653  
   as Commonwealth, 523  
   cotton industry in, 718–21  
   education in, 276, 278, 349, 620–21  
   eighteenth-century speculation in, 550  
   emigration from, 740  
   feudal system in, 311, 313, 316  
   foreign invasions of, 285, 312–13  
   Glorious Revolution in, 603–4  
   in High Middle Ages, 296, 309, 311, 312–17, 320–21  
   in Hundred Years' War, 389–91, 392  
   in later Middle Ages, 370, 373, 376–77, 389–92, 401, 407  
   legal system in, 313, 314–16, 317  
   literature of, 401, 439–40, 441, 531–34, 652–54, 656–58  
   music of, 446–47  
   overseas expansion of, 551–54, 1026–28, 1032–35  
   Peasants' Revolt in (1381), 376–77  
   Protestant Reformation in, 478–83, 490  
   in Renaissance, 446–47  
   serfdom in, 296, 376–77  
   Spain vs., 511–13, 520  
   transportation system of, 565–66  
   unification of, 278  
   Whig-Tory disputes in, 602–3  
   see also Great Britain
- England's Treasure by Foreign Trade* (Mun), 543  
 English Channel, 225, 274, 576, 724  
 English language, 321, 392  
 Bible in, 228  
 standardization of, 407  
 Eniwetok Atoll (ĕn'ī-we' tōk a-tol'), 1065  
 Enlightenment, 629–65, 796  
   class bias of, 644, 797  
   education and, 635  
   foundations of, 634–37  
   French Revolution and, 641, 673, 679–81, 687, 688  
   music in, 658–62  
   philosophy in, 631–33, 635–46  
   religion and, 635, 644, 645  
   romanticism vs., 796–97, 802  
   scientific method embraced by, 635, 636–37  
   social reform and, 645–46  
   supernaturalism rejected by, 635  
   utopianism in, 645  
   see also scientific revolution
- Enoch, Book of, 81  
*Enquiry Concerning Human Understanding, An* (Hume), 642  
*enragés*, 696  
 Entente Cordiale (ān'tānt' kōr'dyal'), 916  
 Epaminondas (ĕ-pām'ō-nōn'das) of Thebes, 123  
*ephorate*, 116  
 Epictetus (ĕp'īk-tē'tus), 187  
 Epicureanism (ĕp'ī-ku're-an-izm'), 153, 154–55, 156, 161, 180, 182, 187  
 Epicurus, 147, 153, 154, 155  
 Episcopalianism, 478  
 equestrians, Roman, 181–82  
 Erasistratus (ēr'a-sīs'tra-tūs), 160  
 Erasmus, Desiderius, 436–39, 441, 442, 444, 445, 447, 473, 490, 493, 497, 638  
 Eratosthenes (ēr'a-tōs'the-nēz), 160  
 Erfurt, University of, 468  
 Eritrea, 854  
 Ernst, Max, 982–83  
 eschatology (ĕs'ka-tōl'ō-jī), 80  
*Essay Concerning Human Understanding* (Locke), 637  
*Essay on Criticism* (Pope), 653–54  
*Essay on Man* (Pope), 637, 653–54  
*Essay on Population* (Malthus), 758  
*Essays* (Montaigne), 527, 530  
 Essenes (ĕs'sēnz), 84, 85, 86, 211  
 Estates-General, 320, 589, 593, 681–84  
 Este family, 419  
 Esterházy family, 572, 662  
 Esther, Book of, 81  
 Estonia, 956, 992  
*Ethics* (Aristotle), 353  
 Ethiopia, 151  
   Italian control in, 854, 916, 948, 994  
 Eton, 744  
 Etruscans, 167–68, 169, 172  
 Eucharist, sacrament of, 345, 385, 386, 427, 468, 471, 483, 484  
 Euclid, 160, 351, 353, 399  
 Eugene, prince of Savoy, 610  
 Eugénie, Empress, 790  
 Euphrates River, 18, 29, 45, 46, 90, 101, 263
- Euclid, 134–35, 421  
 European Common Market, 1011, 1019, 1042  
 Evans, Sir Arthur, 92–93  
*Evolutionary Socialism* (Bernstein), 867  
 evolutionary theory, 646–47, 871–74  
 Exchequer, clerks of, 313  
 Existentialism, 980–81  
 Exodus, Book of, 77, 78  
*Experimental Philosophy* (Power), 629  
 expressionism, 883–84, 982  
   abstract, 1053–54  
   in music, 984  
*Expulsion of Adam and Eve from the Garden* (Masaccio), 425  
*Extinction of Pauperism, The* (Bonaparte), 787  
 Eyck (īk), Hubert van, 403  
 Eyck, Jan van, 403  
 eyeglasses, invention of, 404
- Fabian socialists, 867–68  
 Fabius, 867  
*fabliaux* (fab'lē-ō'), 360  
 Factory Acts (British), 781  
 factory life, 754–55  
   electricity and, 836  
*Faerie Queen, The* (Spenser), 441  
*Fall, The* (Camus), 1051  
 faqirs, 265  
 Faraday, Michael, 836  
 Farmer, James, 1046  
 Farouk, king of Egypt, 1027  
 fascism, Italian, 962–66  
   corporatism and, 966  
   evolution of, 964  
   Nazism vs., 973  
   significance of, 973–74  
 fatalism:  
   Chaldean, 59, 66  
   of Ecclesiastes, 84  
   of Montaigne, 527  
   of Stoics, 153–54, 187  
   Sumerian, 52  
*Fathers and Sons* (Turgenev), 881  
*Faust* (Goethe), 802  
 faylasufs, 265–67  
 Federalist party (U.S.), 821  
 Fellini, Federico, 1053  
 Ferdinand II, Holy Roman emperor, 514  
 Ferdinand III, Holy Roman emperor, 598  
 Ferdinand V, king of Castile, 398, 462, 475, 477, 480, 516  
 Ferdinand VII, king of Spain, 771, 777  
 Ferrara, 419  
 Ferrer, Saint Vincent, 379  
 feudalism, 292, 309–13  
   in England, 311, 313, 316  
   in France, 311, 318–19  
   legal system of, 312, 316  
   manorialism vs., 292, 309  
   political progress attained through, 311–12  
 Fichte (fīkh'te), Johann Gottlieb, 795, 798, 803, 804  
 Ficino (fē-che'nō), Marsilio, 421–22  
 fiefs (fēfs), 311  
 Fielding, Henry, 620, 657  
 Fiji, 1027  
 film:  
   in Hollywood, 987  
   in Nazi Germany, 986  
   after Second World War, 1053  
 finance capital, 843  
 Finland, 956  
*Fire Next Time, The* (Baldwin), 1052



*First Blast of the Trumpet Against the  
Monstrous Regiment of Women, The*  
(Knox), 492

First World War, *see* World War, First

Fischer, Fritz, 917, 928

Fitzgerald, Edward, 268

Fitzgerald, F. Scott, 979

Five-Year Plans (Soviet Union), 959-60, 1019

flagellation, 384

Flanders, 300, 371, 374, 379, 389, 503, 723

Flaubert (flō'bār'), Gustave, 656, 762, 880

Fleming, Alexander, 1060

*Flood, The* (Michelangelo), 428

Florence, city-state of, 300, 301, 349, 360, 371,

374, 388, 419, 420, 422, 424-25, 432, 547

  Ciampi uprising in, 377

  Medici control of, 388

Florentine school, 424-26, 427

  Venetian school vs., 426

Foch (fōsh), Marshal Ferdinand, 940

Ford, Gerald R., 1023

Ford, John, 987

*Four Apostles* (Dürer), 444-45

Fourier, Charles, 765

Fourteen Points, 938, 940, 942

Fragonard, J. H., 655

France, 278, 287, 289-90, 306, 459, 838, 844, 894

  absolutism in, 519, 521, 524, 528, 587, 588-89, 591-95

  agriculture in, 319, 373, 678, 679

  Algerian revolt against, 1028

  anti-Semitism in, 896-97, 977

  architecture of, 443, 650

  art in, 649-50, 654-55

  bank of, 865

  bourgeoisie in, 577

  civil war in (1871), 865-66

  class conflict in, 974

  classicism in, 649-51

  collapse of Napoleon III in, 817

  colonies of, 518, 550-51, 554-55, 1028-29

  Communist rule in, 865-66

  Congress of Vienna and, 708-10, 711

  in Crimean War, 815, 819

  D-Day invasion of, 1000

  departmental organization of, 688

  Directory rule of, 698

  in early Middle Ages, 275-77, 279, 280-81, 286-87, 291, 292, 310-11

  Egypt invaded by, 1027-28

  eighteenth-century speculation in, 550-51

  elementary education in, 780-81

  English rule in, 315-16

  in Enlightenment, 637-42, 645, 649-51, 654-55

  feudal system in, 311, 318-19

  first estate in, 675, 682

  in First World War, 914-33, 937-52

  in Franco-Prussian war, 817, 864, 914

  Fronde revolts in, 518-19, 588-89

  Great Depression in, 975-77, 993-94

  in High Middle Ages, 296, 309, 311, 315-16, 317-21, 394

  in Hundred Years' War, 389-91, 392, 404

  import duties imposed by, 848

  in Industrial Revolution, 723, 724, 725, 727-28, 732

  inflation and unemployment in (1970s and 1980s), 1042-43

  Italy invaded by (1494), 388

  in later Middle Ages, 373, 381, 388, 389-91, 392, 393

  liberalism in, 775-76, 778, 780-81, 783-91

  literature in, 358-59, 577, 650-51

  Louisiana sold by, 822

  mercantilism in, 550-51

  music of, 445-46

  after Napoleon III, 864-65

  Napoleonic rule of, 699-708

  nationalism in, 795-96, 897

  Nazi appeasement policy of, 994-97

  nobility in, 572, 573, 675-76

  overseas expansion of, 517, 518, 550-51,

  554-55, 849, 855, 856, 1028-29

  Popular Front government in, 976-77

  in Quintuple Alliance, 770

  religious wars in, 501, 507-9, 527-28

  in Renaissance, 422, 425, 432-33, 435, 445-46

  Revolution of 1830 in, 776, 778

  Revolution of 1848 in, 785-89

  Roman Catholic church undermined in, 897, 941

  Ruhr valley occupied by, 968, 993, 995

  in Russian civil war, 956, 1004

  Scholasticism and, 418-19

  second estate in, 675-76, 682

  in Second World War, 991-1008

  serfdom in, 296

  in Seven Years' War, 623-24, 675

  socialist movement in, 865-66, 867, 897-98

  state education in, 780-81

  strikes in, 898

  third estate in, 676-77, 682, 683

  Third Republic of, 894-98, 910, 911

  transportation system of, 565

  in United Nations, 1007-8

  U.S. Revolutionary War and, 624

  in War of the League of Augsburg, 608-9

  in War of the Spanish Succession, 609-10

  workshop system in, 785-87

  youth rebellion in, 1048

*see also* French Revolution

France, Anatole, 896

Franch-Comté (frānsh' kōn'tā'), 593

Francis I, king of France, 425, 477

Francis I, king of the Two Sicilies, 806

Francis II, Holy Roman emperor, 617

Franciscan friars, 345, 346, 399

Francis de Sales, Saint, 497

Francis Ferdinand, Archduke, 920, 923-26

Francis Joseph, king of Austria, 910, 923, 939

Francis of Assisi, Saint, 305, 346, 402

Franco, Francisco, 995

Franconia, 306

Franco-Prussian War (1870-1871), 817, 864,

914

Frankfurt, 576, 753, 801, 802, 808

Frankfurt Assembly, 810-12

Frankish monarchy, 274, 275-77, 278

Franklin, Benjamin, 647

Franks, 226, 227, 236, 272, 277

Frazier, Sir James, 875

Frederick I (Barbarossa), Holy Roman

emperor, 307-8, 309, 319, 338

Frederick I, king of Prussia, 613

Frederick II (the Wise), elector of Saxony, 467, 475, 476

Frederick II, Holy Roman emperor, 308, 309, 331-32, 338

Frederick II (the Great), king of Prussia, 562,

580, 581, 589, 612, 614-15, 622-23, 803

Frederick III, emperor of Germany, 892-93

Frederick William, elector of Brandenburg,

595-97, 601, 613

Frederick William I, king of Prussia, 613-14, 615

Frederick William III, king of Prussia, 707

Frederick William IV, king of Prussia, 805, 809, 811

*Freedom of the Will, The* (Erasmus), 490

Free Spirit, heresy of, 385

Freiburg, 301

French Academy of Fine Arts, 654-55

French Academy of Sciences, 580

French and Indian War (1756-1763), 622-24

French language, 319, 358, 392

French Revolution, 587, 648, 673-99, 708, 744,

761, 781, 796, 798, 865

  American Revolution and, 673

  "August Days" of, 686

  background of, 673-80

  Bastille stormed in, 674, 685, 686

  Burke on, 689-90

  Enlightenment and, 641, 673, 679-81, 687, 688

  first stage of (June 1789 to August 1792), 684-88

  Girondists in, 690-91, 694, 695

  "Great Fear" of, 685-86

  Industrial Revolution and, 724

  Jacobins in, 691-92, 694, 697, 865

  National Guard in, 686

  "October Days" uprising of, 686, 687

  royalist counterrevolution in, 696

  second stage of (September 1792 to July 1794), 688-97

  serfdom ended by, 296, 686, 738

  Terror of, 694-97

  Thermidorian reaction to, 697

  third stage of (July 1794 to December 1799), 697-99

frescoes, 402, 425

Freud (froid), Sigmund, 876-77, 879, 978-79

Friedland, Battle of (1807), 706

Friendly Societies, 782

*Frogs, The* (Aristophanes), 135

*From Here to Eternity* (Jones), 1051

Fronde, 518-19, 588-89

Fugger (fōgg'er) family, 470, 547

Fuller, Buckminster, 1011

functional architecture, 984-85

*Funeral Oration* (Pericles), 109

*gabelle* (ga-bèl'), 677, 679

Gaius (gā'yus), 194, 201

Galen, 160, 191, 353, 452

Galerius, Roman emperor, 215

Galicia, 739

Galileo Galilei (gā'le-lā'ō gā'le-lā'ē), 435, 448, 449, 450, 631, 634

Gallipoli, 930

Gama, Vasco da, 460-61

Gandhi, Indira, 1027

Gandhi, Mohandas K., 1027

Gapon, Father, 907

*Gargantua and Pantagruel* (Rabelais), 442-43

Garibaldi, Giuseppe, 819

Garner, Knights of, 379

Garvey, Marcus, 1046

Gassony, 389, 576

Gassendi, Pierre, 633

Gauguin (gō'gān'), Paul, 884

Gaul, 167, 236, 272, 278

  Germanic tribes in, 224

  Rome and, 178, 179

*Genealogy of Morals, A* (Nietzsche), 875

General Confederation of Labour (France), 868

General Schools Ordinance (Austria; 1774), 616



- generators, electromagnetic, 836  
 Geneva, 507  
   theocratic government of, 488-89  
 Genghis Khan, 394  
*Genius of Christianity, The* (Chateaubriand), 797  
 Genoa, 248, 299, 301, 302, 340, 374, 388, 457, 465, 578, 699  
 geography, civilization and, 16-17, 18-19  
 George I, king of England, 604, 619  
 George II, king of England, 619  
 George III, king of England, 621  
 George IV, king of England, 746  
 German Confederacy, 805  
 German Democratic Republic (East Germany), 1018  
   Berlin Wall built by, 1021-22  
   reparations required of, 1005, 1006, 1017-18  
   Soviet domination of, 1017-18  
 German East Africa, 854  
*Germania* (Tacitus), 188  
 Germanic tribes:  
   Christianity among, 224, 227  
   Roman Empire invaded by, 197, 198, 205, 206, 210, 223-27, 236  
 Germany (pre-unification), 279, 287, 311, 319, 418, 706  
   agriculture in, 223, 291, 292  
   Anabaptism in, 485-86  
   Benedictine missionaries in, 220, 274, 275  
   Confederation of the Rhine in, 702-3  
   in early Middle Ages, 279  
   in Enlightenment, 643, 656  
   in High Middle Ages, 287, 291, 301, 306-9, 327, 359-60  
   in Industrial Revolution, 723, 724, 725, 726, 728  
   in later Middle Ages, 373, 374, 377, 385, 388-89, 393, 395  
   literature of, 358, 359-60, 440-41  
   Lutheran Reformation in, 466-78  
   medieval uprisings in, 377  
   Neanderthal culture in, 7  
   Protestant Reformation in, 466-78, 485-86, 491  
   religious wars in, 506-7, 514-15  
   in Renaissance, 433  
   Thirty Years' War in, 513-15, 516, 517, 518, 576, 588, 595  
   unification of, 814-18  
   universities in, 473-74  
 Germany, Federal Republic of (West Germany), 1018  
   inflation and unemployment in, 1042-43  
   in NATO, 1017  
   reparations required of, 1005, 1006  
   terrorism in, 1048  
 Germany, imperial, 814, 889, 890-94, 910, 911  
   Austria-Hungary dominated by culture of, 910  
   cartels in, 844  
   in First World War, 914-46, 949  
   imperialism of, 850, 854-55  
   industry in, 833, 840, 845-48  
   *Kulturkampf* in, 891-92  
   militarism in, 917-18  
   proclamation of, 818  
   Prussian wars leading to, 814-18  
   Social Democratic party dissolved in, 892-94  
   socialist movement in, 864, 866, 867  
   social legislation initiated in, 892  
   steel production in, 835, 840, 846-47  
   structure of, 890-91  
   technical achievements of, 847  
   totalitarianism in, 966-74  
 Germany, Nazi, 970-74  
   anti-Semitic campaigns in, 973, 1003  
   architecture in, 985-86  
   Austria annexed by, 996  
   in Axis alliance, 999  
   Blitzkrieg by, 998  
   centralization of power in, 971-72  
   Czechoslovakia invaded by, 996-97  
   French occupation of industrial heartland in, 968, 993, 995  
   French peace agreement with, 992  
   music of, 985  
   peasants favored in, 973  
   Poland invaded by, 997-98  
   political parties illegal in, 972  
   prewar political isolation of, 992  
   rearmament of, 972, 993, 995  
   reparations required of, 968, 969-70, 993  
   Rhineland invaded by, 995  
   Soviet alliances with, 992, 997  
   Soviet Union invaded by, 999, 1000  
   Spanish Civil War and, 995-96  
   "storm troopers" (S.A.), in, 972  
   as totalitarian state, 954, 970-74  
   workers in, 972  
   in World War II, 991-1008  
   see also Hitler, Adolf; World War, Second  
 Germany, Weimar, 996-71  
   anti-Semitism in, 968  
   constitution of, 967  
   final days of, 970-71  
   inflation in, 968-69  
   middle class in, 969  
   Nazi "putsch" attempted in, 970  
   1932 elections in, 970  
   obstructionist policy in, 968  
   reparations required of, 943, 968, 969-70  
   socialism in, 968  
   Spartacist revolt in (1919), 966-67  
 Ghana (gá'na), 457, 1032-33  
 Ghent (gent), 302, 509  
 Gibbon, Edward, 185, 244, 642, 645  
 Gibraltar, 72, 174, 610  
 Gilbert, William, 647  
 Gilchrist, Sidney, 835  
*Gilgamesh*, 54-55  
 Giocondo, Francesco del, 426  
 Giolitti, Giovanni, 909-10  
 Giorgione (jör-jō'nāy), 426  
 Giotto (jót'tò), 255, 402, 403, 424  
 Girondists (jī-rōn'dists), 690-91, 694, 695  
 Gizeh:  
   Great Sphinx at, 38-39  
   pyramid of Khufu (Cheops) at, 36-37  
 glaciers, retreat of, 11, 12  
 Gladstone, William, 744, 792, 898-99  
 Glasgow, 774  
 glass, 35, 42, 43  
 Glenn, John H., Jr., 1062  
 Glorious Revolution (1608-1609), 603-4  
 Gluck (glōok), Christoph Willibald von, 663  
 Gneisenau (g'nē-zē-nou), August, 804, 810  
 Gnosticism, 68, 161, 213, 219, 344, 873  
 God:  
   Aristotle and, 130  
   justice of, 469  
   Plato and, 128  
 Godard, Jean-Luc, 1053  
*God Dividing the Light from Darkness* (Michelangelo), 428  
 Goethe (gū'tē), Johann Wolfgang von, 801-2  
 Gold Coast, 457, 460  
*Golden Bough, The* (Frazer), 875  
 Golden Fleece, Knights of, 379  
 Golden Horde, Khanate of, 394, 397  
 golden mean, 130  
 Golden Rule:  
   Jesus and, 212  
   Zoroastrianism's formulation of, 66  
 gold standard, 848  
 Goliards, 357  
 Gomulka, Wladyslaw, 1021  
 Gonzaga family, 419  
 Gospels, 212, 280, 344, 357, 440  
 Gothic style, 361, 362-65, 419, 431, 436, 443  
 Goths, 197, 225  
 Gottfried von Strassburg, 359, 360  
 Goubert, Pierre, 544  
 Gournia, town of, 96  
 Goya, Francisco, 800  
 Gracchi (grāk'ē) brothers, 177-78  
 Gracchus, 177  
 Granada, 322, 392, 516, 517  
 grandes, les, 573  
 grand juries, 315  
 Grand National Consolidated Trade Unions of Great Britain and Ireland, 782  
*Grapes of Wrath, The* (Steinbeck), 980  
 Grass, Günter, 1051, 1052  
 gravitation, 633-34  
 Gray, Stephen, 647  
 Great Britain, 733, 771, 838, 889, 898-903, 912  
   Battle of (1940-1941), 998-99  
   blacks' immigration to, 1047  
   class conflict in, 974-75  
   colonies of, 551-54, 1026-28, 1032-35  
   Congress of Vienna and, 708, 711  
   in Crimean War, 815, 819  
   democracy in, 898-900  
   economic nationalism policy in, 976, 993  
   Egypt invaded by, 1027-28  
   in Enlightenment, 642-43, 645, 652-53, 656-58  
   in First World War, 915-33, 937-52  
   formation of, 604-5, 619  
   French Revolution and, 693-94  
   governmental growth in, 1041-44  
   Great Depression in, 975-77, 993  
   imperialism of, 917-18  
   industrial competition by, 845-48  
   Industrial Revolution in, 716-23, 726, 728, 729, 730-31, 732, 738, 740, 741, 742, 744-45  
   liberalism in, 771-75, 778-80, 781-83, 791-92, 900-903  
   Napoleonic France vs., 702-3, 704  
   nationalism in, 795-96  
   in NATO, 1017  
   Nazi appeasement policy of, 994-97  
   Palestine protectorate of, 1029-30  
   philosophes in, 642-43  
   Poor Laws in, 620, 778-79  
   in Quadruple Alliance, 770  
   racism in, 1047  
   Roman Empire compared to, 200  
   in Russian civil war, 956, 1004  
   in Second World War, 991-1008  
   in Seven Years' War, 623-24  
   socialist movement in, 866, 867-68  
   state education in, 780  
   steel production in, 835, 846-47  
   suffrage extended in, 898, 902-3  
   trade unionism in, 782-83  
   in United Nations, 1007-8  
   in War of the Spanish Succession, 609-11  
   working-class power in, 900-902  
   see also England; Scotland



- Great Dictator, The* (Chaplin), 986  
 Great Mother, cult of, 142, 183, 193  
 Great Schism (grt'siz'm) (1378-1417), 381, 382-83, 388, 418  
 Greece (modern):  
   civil war in, 1016  
   in First World War, 919, 946-47  
   independence of, 911  
   in NATO, 1017  
   Western aid to, 1016-17  
   Ypsilanti uprising in, 771  
 Greek city-states, 113-15  
   commerce of, 114  
   evolution of, 113-15  
   government of, 114-15  
   Persian war with, 63, 121, 135  
   uneven development of, 145  
   see also specific Greek city-states  
 Greek (Hellenic) civilization, 109-46  
   Archaic period of (800-500 B.C.), 113-14  
   architecture of, 138-39, 431  
   art of, 97, 113, 136-39  
   Crete and, 94  
   Dorian control of, 95  
   legacy of, 143-45, 147-48, 162, 448  
   literature of, 132-36, 144  
   Macedonian dominion over, 123  
   Mycenaean civilization absorbed by, 99  
   Near Eastern civilizations contrasted with, 144-45  
   philosophy of, 124-31  
   religion in, 99, 116, 136, 142, 144, 172-73  
   Rome influenced by, 165-66  
   see also Dark Ages, Greek; Hellenistic civilization; and specific Greek city-states  
 Greek language, 61, 94, 147, 162, 352, 421  
   in Byzantine Empire, 243, 245  
   Renaissance use of, 416, 417  
 Greek Orthodox church, 335, 625  
*Greek Slave, The* (Powers), 763  
 Greenback party (U.S.), 912-13  
 Greenland, 287, 370  
 Gregorian chants, 273  
 Gregory I (the Great), Pope, 227, 273-74, 281, 334  
 Gregory VII, Pope, 306-7, 328-29, 332, 334, 340-41, 344  
 Gregory XI, Pope, 382  
 Gregory XIII, Pope, 179  
 Gregory XVI, Pope, 806, 820  
 Grenada, island of, 623  
 Grenville family, 744  
 Grey, Charles, Lord, 774  
 Grey, Sir Edward, 926-27  
 Grimm brothers, 798-99  
*Grimm's Fairy Tales*, 798-99  
 Gropius, Walter, 985  
 Grosseteste (grōs'test), Robert, bishop of Lincoln, 353  
 Grosz (grōs), George, 982  
 Grotius (grō'shī-us), Hugo, 606  
 Guericke, Otto von, 647  
 Guesde, Jules, 867  
 guild system, 303-4, 577-78  
   capitalism vs., 544-45  
   Industrial Revolution and, 721  
 Guizot (gē'zō'), François, 769, 780-81, 784, 791  
*Gulag Archipelago* (Solzhenitsyn), 1044  
*Gulliver's Travels* (Swift), 653  
 gunpowder, 404  
 Gustavus Adolphus, king of Sweden, 514  
 Guyana, 1027  
 Habsburg dynasty, 389, 475, 509, 515, 518, 581, 597-98, 600, 606, 609, 649, 704, 807, 817, 819  
 Hades, 111-12, 142, 555  
 Hadrian, Roman emperor, 185  
 Haecel (hēk'el), Ernst Heinrich, 873-74  
 Hafiz, 268  
 Hahn, Otto, 1064  
 Haiti, 555  
 Halicarnassus, 135  
 Halle, University of, 581  
 Halys (hāl'is) River, 61, 100  
 Hama, 90  
 Hamburg, 576  
*Hamlet* (Shakespeare), 533  
 Hammurabi, king of Babylonia, 47, 59  
   Code of, 45, 49, 53, 57, 72, 80  
 Hampden, John, 521  
*Handbook of the Christian Knight* (Erasmus), 438  
 Handel, George Frederick, 659, 660  
 Hannibal, 175  
 Hanoverian dynasty, 604, 619  
 Hanseatic League, 374  
 Hanson, Duane, 1054  
 Hanway, Jonas, 570  
 Hardenberg, Karl von, 804, 805  
 Harding, Warren G., 975  
 Hardy, Thomas, 880  
 Hargreaves, James, 719, 723  
 Harkort, Fritz, 727  
 Harold II, king of England, 312-13  
 harrow, 290  
 Harun-al-Raschid (hā-rōon'al'rā-shēd'), Caliph, 263, 264  
*Harvesters* (Brueghel), 538  
 Harvey, William, 451, 633, 648  
 Hastings, Battle of (1066), 312-13  
 Hatshepsut, queen of Egypt, 41  
 Hattusas, city of, 90  
 Hauptmann (houp'tmān), Gerhart, 880-81  
 Hawaii, U.S. imperialism in, 858  
 Hawkins, Sir John, 511  
 Haydn (hā'd'n), Joseph, 658, 660-61, 662, 663  
 Haymarket Square riot (1886), 869  
 Hearst, William Randolph, 879  
 heart disease, 1061  
 Hébert (ā'tē'r), Jacques, 696  
 Hebrew language, 71-72, 144, 227, 264  
 Hebrews, 17, 33, 57, 60, 71-88, 144  
   Canaanites and, 72  
   Christianity influenced by, 71, 84, 85-86, 213  
   Egyptian enslavement of, 72  
   ethical heritage of, 86-87  
   influence of, 71, 84-87  
   law of, 49, 80-81, 85  
   literature of, 81-83  
   monarchy of, 73-75  
   monotheism of, 66, 71, 84  
   Philistines vs., 72, 73  
   philosophy of, 83-84, 86-87  
   prophets of, 78-79  
   see also Jews; Judaism  
*Hedda Gabler* (Ibsen), 881  
 Hegel (hā'gēl), Georg Wilhelm Friedrich, 797-98, 812  
 Hegira (hē'jī'ra), 257  
 Heidelberg, 608  
   University of, 305  
 Heine (hī'ne), Heinrich, 781, 800  
 Helen of Troy, 92  
 heliocentrism, 435, 449-50, 631  
 hell, 66, 79  
 Hellenic civilization, see Greek civilization  
 Hellenistic civilization, 124, 147-67  
   agriculture of, 150-51  
   architecture of, 138, 158  
   art of, 136, 157-59, 188, 537  
   economic life in, 151-52  
   Hellenic foundation for, 147-48, 162  
   literature of, 156-157  
   modern age compared to, 162-63  
   philosophy in, 153-56  
   religion in, 149, 161-62  
   science in, 131, 147, 152, 159-61, 162  
 Hellespont, 63  
 Héloïse (ā'lō'ēz'), 354  
 Helots (hēl'ots), 115, 116-17, 121  
 Helvetic Republic, 102  
 Hemingway, Ernest, 979  
*Henderson the Rain King* (Bellow), 1052  
 Henry I, king of England, 313, 314, 316  
 Henry I, king of France, 394  
 Henry II, king of England, 299, 313-15, 321  
 Henry III, Holy Roman emperor, 327  
 Henry III, king of England, 316  
 Henry III, king of France, 508  
 Henry IV, Holy Roman emperor, 306-7, 328-29, 332, 335, 341  
 Henry IV, king of France, 507, 508, 509, 517-18, 519, 593  
 Henry VI, Holy Roman emperor, 308  
 Henry VI, king of England, 390, 391  
 Henry VII, king of England, 391-92  
 Henry VIII, king of England, 391, 439, 446, 480-81, 483, 490, 519-20, 522  
 Henry the Navigator, prince of Portugal, 460  
 Hera, 99  
 Heraclitus (hēr-a-khl'ītūs), 125, 186  
 Heraclius, Byzantine emperor, 245, 246  
 Herder, Johann von, 797, 798, 802  
 herding, development of, 6  
 Hermes, 99  
 Hero (hēr'ō) of Alexandria, 161  
 Herodotus (hēr-ōd'ō-tūs), 25, 36-37, 61, 135  
 Herophilus (hēr-ōf'ī-lūs) of Chalcedon, 160  
 Herriot (ē'r'yō'), Édouard, 974  
 Herzegovina (hēr'tsā-gō'vē'nā), 911, 912, 918, 919  
 betaera (hē-tē'rē), 142  
 hieroglyphics, 35-36  
 High Renaissance, 425-31  
 Hindenburg, Paul von, 931, 970, 971  
 Hipparchus, 159, 160  
 Hippias, 119  
 hippie movement, 153, 1049  
 Hippo, city of, 229  
 Hiram, king of Tyre, 74  
 Hiroshima (hēr-rōsh'mā), 1001-2  
 Hispaniola, 462, 465  
*History* (Thucydides), 136  
*History of the Bohemian People* (Palacky), 806  
*History of the English Church and People* (St. Bede), 276  
 Hitler, Adolf, 954, 970-74  
   anti-Semitism of, 970, 973  
   on democracy, 953  
   early career of, 970-71  
   Hindenburg's appointment of, as chancellor, 971  
   socialism despised by, 970  
   suicide of, 1001  
   see also Germany, Nazi; World War, Second  
 Hittite Empire, 72, 89-92, 100  
 artistic developments of, 91



- Babylonians and, 90  
 economic life of, 90  
 intellectual achievements of, 90  
 language of, 90  
 legal system of, 91  
 origins of, 90  
 religion of, 91-92
- Hobbes, Thomas, 529-30, 605, 798
- Hobson, John A., 850
- Ho Chi Minh, 1037
- Hohenheim, Theophrastus von (Paracelsus), 450, 451
- Hohenstaufen family, 307, 309, 971
- Hohenzollern family, 389, 469, 817, 971
- Holbein (höl'bin), Hans, the Younger, 445
- Holland, 436, 509, 703, 733  
   agriculture in, 290, 291  
   French Revolution and, 693  
   in League of Augsburg, 608  
   Protestant Reformation in, 489, 491  
   Spain vs., 509-11  
   windmills in, 290
- Hollywood films, 987
- Holstein (höl'shtin), 815, 816
- Holy Alliance, 770
- Holy Roman Empire, 306-9, 432, 509, 515, 805
- Holy Sepulcher, Church of, 338
- Homer, 92, 98, 99, 110, 112, 132, 251
- Homo habilis*, 6-7
- Homo sapiens*, 7
- homosexuality, 57, 265, 1052  
   Nazi persecution and, 973, 1003
- Hooke, Robert, 633, 646
- Hoover, Herbert, 975, 977
- Hopper, Edward, 983
- Horace, 187, 653
- Horatio, 169, 170
- Horrors of War* (Rubens), 539
- horseshoes, 290
- Horus, 31, 32
- Hosea (prophet), 78
- Hôtel de Soubise, 655
- Hour of Decision* (Spengler), 978
- House of Commons, 899-901, 902  
   Chartist movement and, 782-83  
   middle-class vs. landowner influence in, 773-74, 791-92  
   ministerial responsibility in, 899  
   see also Parliament, English
- House of Lords, 901  
   abolition of (1649), 523  
   as original Parliament, 316-17, 321, 392  
   see also Parliament, English
- Hrozny (hróz'nē), Bedrich, 90
- Huddersfield, 741
- Hudson Bay, 610
- Hugh Capet (ka-pā'), 318
- Hugo, Victor, 800
- Huguenots, 489, 507-8, 528, 593, 594
- Human Comedy, The* (Balzac), 762
- humanism:  
   Christian, 436-41, 442, 444, 467, 493, 497, 638  
   civic, 420-21  
   in Greek art, 136  
   in Greek Dark Ages, 112-13  
   of Renaissance, 417, 419-21  
   Scholasticism and, 357, 417, 436
- Humbert I, king of Italy, 869, 910
- Hume, David, 642
- Hundred Years' War, 389-91, 392, 404
- Hungarians, 277, 285, 306
- Hungary, 509  
   civil war in (1849), 809  
   in First World War, 914-15, 918, 923-40, 946  
   Habsburg control of, 597, 598, 910, 924  
   independence granted to, 946  
   mobility in, 572  
   in Second World War, 999  
   Soviet influence in, 1008, 1016, 1017, 1021
- Huntington, Ellsworth, 16
- Hus, John, 386-87, 407
- Hussite Revolution, 378, 386-87
- Hutton, Ulrich von, 440, 441
- Huxley, Thomas Henry, 873
- hydrogen bomb, development of, 1064-65
- Hyksos (hik'sōs) people, 28-29, 32
- hyperrealism, 1054
- Iberian peninsula, 305, 321
- Ibsen, Henrik, 881
- Iconoclastic movement, 249-51, 275
- Ideas, Platonic, 127, 128, 129, 197, 427
- Ideas for a Philosophy of Human History* (Herder), 797
- Ignatius (ig-nā'shī-us) of Loyola, Saint, 456, 495, 496
- Ile-de-France, 318, 319, 330
- Iliad* (Homer), 54, 92, 110, 132
- illuminated manuscripts, 280, 281, 402
- Illyria, 183
- Imitation of Christ, The* (Thomas à Kempis), 385, 403
- Imola, 301
- imperialism, 848-56  
   economic basis of, 849-50  
   international politics and, 851-52  
   as white man's burden, 853  
   see also colonialism
- Imperialism: The Last Stage of Capitalism* (Lenin), 850
- impressionism, 882-83, 984
- Incas, 463
- incorporation, 843-44
- Index of Prohibited Books, 434, 495, 497
- India:  
   ancient language of, 61  
   British imperialism in, 856  
   da Gama in, 461  
   independence granted to, 1026-27  
   Manicheism in, 67  
   population growth in, 1024, 1058  
   sea route to, 160, 405  
   Seven Years' War and, 623  
   Sumerians and, 46  
   trade with, 151, 556, 718, 720, 849
- Indian National Congress, 1026
- Indian Ocean, 461
- Indians, American, 822
- individualism, 904  
   classical economics and, 757-58  
   communism vs., 864  
   Romanticism and, 796-97, 800-801  
   of Sophists, 126-27  
   Spencer on, 874  
   in totalitarian states, 954
- indulgences, 467, 494  
   plenary, 336, 339  
   sale of, 467, 469-70, 547
- Indus River, 123, 150
- industrialization, 833-43  
   art influenced by, 982  
   authoritarian governments and, 1044-45  
   automation vs. mechanization in, 1066-67
- class consciousness and, 889-90, 900-901, 905-6
- ecological crisis and, 1055-56
- efficiency furthered by, 841
- electricity and, 835-36
- higher standard of living and, 838-40, 914
- international competition and, 845-48
- Marxist philosophy as dependent on, 957
- nation-building and, 833
- strikes and, 898
- in Third World, 1024
- utilitarianism and, 760
- Industrial Revolution, 150, 715-68  
   Calvinism and, 492  
   child labor during, 754, 755  
   on Continent, 723-28  
   education during, 725-26, 744, 751  
   after 1850, 732-33  
   entrepreneurship in, 717, 724, 726-27  
   expanding markets and, 718, 720-21  
   factory life during, 754-55  
   French Revolution and, 724  
   in Great Britain, 716-23, 726  
   iron industry and, 721, 728, 732  
   middle-class worldview during, 756-61  
   post-1870 industrialization vs., 833  
   railways and, 725, 728-31  
   rural populations during, 736-39  
   social mobility during, 744-45, 751  
   standard of living during, 739-43  
   steam engine and, 721-22, 727  
   textile industry and, 718-21, 722, 723, 726, 727-28  
   unemployment during, 741-42, 772  
   urban middle class in, 743-50  
   urban working class in, 750-56
- Industrial Workers of the World (IWW), 913
- infanticide, 117
- inflation:  
   after First World War, 950, 968-69  
   in 1970s and 1980s, 1042-43  
   in Revolutionary France, 678-79, 687, 688, 693, 697  
   of sixteenth century, 502, 503, 549
- Innocent III, Pope, 330-31, 332, 338, 344-45, 346, 350
- Innocent VIII, Pope, 477, 525
- Inquisition, German, 440
- Inquisition, Roman, 434-35
- installment plan purchases, 839
- Institutes of the Christian Religion* (Calvin), 486-87, 495
- Instrument of Government (England; 1653), 523
- insurance contracts, 374
- international architecture, 985
- international competition, see competition, international
- International Congo Association, 853
- International Workingmen's Association (the International):  
   First, 863-64, 866, 868  
   Second, 868, 929  
   Third, 960, 963
- Ionic architecture, 138, 158
- Ipsus, Battle of (301 B.C.), 148
- Iran (ē-rān'):  
   1979 revolution in, 1024  
   Shiites in, 263
- Iraq, Shiites in, 263
- Ireland, 562, 736  
   Easter Rebellion in (1916), 927  
   emigration from, 740, 823



- Industrial Revolution in, 724-25  
nationalism in, nineteenth century, 807  
navvies from, 731  
potato famine in (1846), 740, 779  
terrorism in, 1048
- Irish Home Rule, 899, 902, 937
- Isabella, queen of Aragon and Castile, 392,  
462, 475, 477, 480, 516
- Isabella II, queen of Spain, 777
- Isaiah (prophet), 78
- Isaiah, Book of, 78n
- Isherwood, Christopher, 980
- Isis (T' sis), 31, 161, 213
- Islam, 245, 256-63  
doctrines of, 258-59  
Iconoclast movement and, 249  
sects of, 261-63  
spread of, 260-61
- Islamic civilization, 239, 243, 255-72, 290  
Abbasid caliphate of, 263  
art of, 269-70  
commerce of, 271  
conquests of, 260-61, 277, 285  
cosmopolitan character of, 264  
Crusaders vs., 337-38, 339, 340  
Greek philosophy and, 265-66  
literature of, 268-69  
philosophy in, 265-66, 353  
scientific advances of, 266-68, 648-49  
in Sicily, 308  
Spain vs., 321-22  
Umayyad caliphate of, 261-63  
West influenced by, 271-72, 352, 353  
women in, 265
- Israel (ancient):  
Assyrian conquest of, 47, 74  
lost tribes of, 74  
Neanderthal culture in, 7
- Israel (modern state), 1029-32  
establishment of, 947, 1029-30  
immigration to, 1029-30  
industrialization in, 1030  
Lebanon invaded by, 1031-32  
at war with Arabs, 1030-32
- Israel in Egypt* (Handel), 660
- Israelites, *see* Hebrews
- Italia irredenta* (T-tā' lē-a ir-re-den'ta), 916
- Italy, 311, 437, 889, 909-10, 962-66  
agriculture in, 292, 962-63  
art in, 402-3, 424-32, 435  
Catholic Reformation in, 493  
Cisalpine Republic in, 702  
city-states in, 305  
Congress of Vienna and, 711  
corporatism in, 966  
early inhabitants, of, 167  
in early Middle Ages, 279  
in Enlightenment, 643-44  
in Ethiopia, 854, 916, 948, 994  
Etruscans in, 167  
in First World War, 914-16, 928, 932, 939,  
946-47, 962-66  
French invasion of (1494), 388, 432  
French invasion of (1796), 694, 699  
German monarchy and, 306, 308, 327  
Greeks in, 114, 167, 168, 169  
in High Middle Ages, 306, 308, 309, 327  
industrialization in, 909-10, 962-63  
inflation and unemployment in, 1042-43  
in later Middle Ages, 387-88, 393, 400-401,  
402-3, 417-19, 436  
literature of, 360-61, 400-401, 419-24  
merchant class in, 304  
migration to, 182
- militarism in, 965  
music of, 445, 446  
nationalism in, 796, 806-7  
natural resources of, 166  
Neanderthal culture in, 7  
north vs. south in, 962-63  
papal rule in, 309, 330, 331, 383  
during Renaissance, 416, 417, 419-35, 436,  
445, 446  
Roman conquest of, 170, 174  
in Second World War, 999, 1000  
slavery in, 292  
socialism in, 910, 963-64  
terrorism in, 1048  
totalitarian developments in, 954, 962-66  
*trasformismo* in, 909-10  
Turkish foothold in, 456  
unification of, 423, 818-21, 889  
urban growth in, 909
- Ithaca, city-state of, 110
- Ivan III (the Great), tsar of Russia, 397, 398,  
599
- Ivan IV (the Terrible), tsar of Russia, 598
- Izvestia* (Soviet Union), 961
- Jackson, Andrew, 775, 822
- Jacob, 72
- Jacobins, 691-92, 694, 697, 865  
Napoleon I and, 701
- Jacquerie uprising (1358), 375-76
- Jadwiga, queen of Poland, 395
- Jagiello, grand duke of Lithuania, 395
- Jamaica, 553, 555, 556, 557, 1027
- James, William, 877
- James I, king of England, 520, 591
- James II, king of England, 603, 604, 606, 609
- Jamson, Sir Leander Starr, 855
- Jamestown colony, 553
- Jansen, Cornelius, 594
- Jansenism, 530, 593, 594
- Japan, 554, 856, 1013, 1014, 1058  
Chinese war with (1937-1940), 999  
in First World War, 928, 947  
Great Depression in, 994  
Manchuria invaded by (1931), 948, 994, 995  
Pearl Harbor attacked by (1941), 999-1000  
in Russian civil war, 956  
Russian war with (1904-1905), 907, 909, 919  
in Second World War, 999-1002, 1006
- Jaurès (zhō' rās'), Jean, 867
- Java man, 7
- Jefferson, Thomas, 821
- Jeffersonian movement, 821-22
- Jehovah (Yahweh), 60, 72
- Jellachich (yē' lā-chich), Joseph von, 809
- Jena, Battle of (1806), 706
- Jenner, Edward, 649, 1061
- Jerome, Saint, 205, 223, 227-28, 273, 438
- Jerusalem:  
Arab conquest of, 260  
Christian community in, 217  
Crusades and, 335, 336, 338  
Nebuchadnezzar's conquest of, 47  
temple in, 73-74
- Jesuits, 495-96, 505, 593, 616
- Jesus of Nazareth, 84, 210, 211-12, 218, 342  
in art, 402, 426, 431  
Christianity and, 212  
Hebrew law and, 85-86  
Islam and, 259  
life of, 211  
Manichean view of, 68  
medieval mysticism and, 385  
relics of, 466, 467
- teachings of, 212
- Jews, 46, 352  
Chaldean (Neo-Babylonian) captivity of, 47-  
48, 61-62, 75  
Crusaders' persecution of, 336, 340  
Cyrus the Great and, 47-48, 61-62, 75  
in Diaspora, 76  
in France, 896-97, 977  
Frederick the Great's treatment of, 615  
in Germany, 968, 973, 1003  
Hellenized, 76, 162  
in medieval France, 320  
Nazi persecution of, 973, 1003  
in Spain, 264, 392  
*see also* anti-Semitism; Hebrews; Judaism
- Joan of Arc (jōn uv ārk'), 390
- Job, Book of, 82-83
- John, king of England, 315-16, 319, 330-31
- John, Saint, 445
- John II (the Good), king of France, 375, 376,  
402
- John II (the Perfect), king of Portugal, 460
- John XII, Pope, 326
- John of Leyden, 485
- John of Meun, 360
- Johns, Jasper, 1054
- John Sobieski, king of Poland, 597
- Johnson, Lyndon B., 1037-38, 1044, 1047-48
- John the Baptist, 211
- joint-stock companies, 543, 548-49, 550-51,  
725
- Jones, James, 1051
- Jonnart, Charles, 845
- Jonson, Ben, 532
- Jordan, Israeli war with, 1030-31
- Joseph I, Holy Roman emperor, 609, 610
- Joseph II, Holy Roman emperor, 573, 581, 590,  
616
- Joseph Ferdinand, prince of Bavaria, 609
- Josephine, Empress, 704
- journeymen, 303, 577-78
- Joyce, James, 980
- Judah, kingdom of, 74
- Judaism:  
cosmogony of, 85  
eschatology of, 80  
evolution of, 76-80  
Islam and, 258  
post-Exilic stage of, 79-80  
pre-Mosaic, 76-77  
in Spain, 264  
*see also* anti-Semitism; Hebrews; Jews
- Judas Maccabaeus* (Handel), 660
- Jude the Obscure* (Hardy), 880
- Judges, Book of, 81
- Julian calendar, 179
- Julius II, Pope, 419, 432, 472
- Julius Excluded* (Erasmus), 473
- Jung, Carl, 978-79
- Junkers (yoōng' kērs), 597, 615, 738, 803, 810,  
811, 813, 814, 972
- Jupiter (deity), 172
- Jupiter (planet), 450
- juries:  
Athenian, 120  
English, 315
- Justinian, Roman emperor, 232-36, 266, 272  
Code of, 201, 233-34, 307  
reconquests by, 234-36, 245
- Juvenal, 188, 198
- Kabah, 257, 258
- Kafka, Franz, 1052
- Kandinsky, Wassily, 982



- Kant, Immanuel, 629, 802-3, 804  
 Karl Friedrich, margrave of Baden, 588  
 Karnak, temple at, 37-38, 64  
 Kassites, 47  
 Katanga province, 1034  
 Kato Zakros, 93  
 Kaunitz, Prince Wenzel von, 622-23  
 Kautsky, Karl, 867  
 Kay, John, 563  
 Kellogg-Briand Pact (1928), 992-93  
 Kennedy, John F., 198, 1036-37  
 Kenya, 460, 1034-35  
 Kenyatta, Jomo, 1035  
 Kepler, Johann, 448, 449-50, 451, 631, 634  
 Kerensky, Alexander, 934-36, 956  
 Keynes, John Maynard, 981  
 Khanate of the Golden Horde, 394, 397  
 Khayyam (kī-yām'), Omar, 268  
 Khomeini, Ayatollah, 1024  
 Khrushchev (kroosh-chōf'), Nikita, 1021-22  
 Khufu, pyramid of, 36-37  
 Kierkegaard (kīr'kē-gōr), Søren, 981  
 Kiev, 393-94, 395  
 King, Martin Luther, Jr., 1046-47  
 King James Bible, 228  
*King Lear* (Shakespeare), 533  
 "King's English," 407  
 Kipling, Rudyard, 853  
 Kissinger, Henry, 1023  
 Kline, Franz, 1054  
*Knight, Death, and Devil* (Dürer), 444  
*Nights, The* (Aristophanes), 135  
 knitting, invention of, 298  
 Knossos, 92-93, 94, 95, 99  
   palace of, 97  
 Knox, John, 489, 492  
 Koch (kōkh), Robert, 870  
 Königsberg, 802  
 Koran (kōr-ān'), 243, 258, 259, 264, 265  
 Korea, 907, 1020, 1043  
 Korean war, 1020, 1036  
 Kornilov, Lavr, 936  
 Kosciuszko, Thaddeus, 626  
 Kossuth (kō'shōōt), Louis, 806, 807, 809  
 Kosygin (kō-sē'gyn), Aleksei, 1022  
 Kremlin, 398, 600, 705  
*Kreutzer Sonata, The* (Tolstoy), 882  
 Krupp family, 744  
*Kulturkampf* (kōōl-tōōr'kämpf') policy (Germany), 891-92  
 Kun (koon), Bela, 960  
 Kuril (kōō'rīl) Islands, 1006
- labor unions:  
   Chartist movement and, 782-83  
   Friendly Societies as, 782  
   guilds vs., 303  
   Luddites and, 781  
   Napoleon III and, 790  
 labor theory of value, 862  
 Labour party (British), 866, 900, 927, 975  
 Labrador, 462  
 Laconia, *see* Sparta  
 La Fayette, Countess de, 658  
 La Fayette, Marquis de, 776  
 Lagash, 46  
*laissez-faire* (lē'sa'fā'r) doctrine, 642-43, 718, 757, 759, 760, 762  
 Lamarck, Jean, 870  
 Lamartine, Alphonse de, 784-85, 787  
 Lamennais (la'mē'nē'), Abbé Felicité, 762  
 Lancaster, house of, 391  
 Landes, David S., 724n  
 Landini, Francesco, 445
- Landtag, 805  
 Languedoc, 517, 593  
 Laocoön group, 537  
 Laon Cathedral, 343  
 Laos, 1038  
 Lascaux cave, 11  
 Las Navas de Tolosa, Battle of (1212), 321  
 Lassel, Ferdinand, 864, 892  
 Lassus, Roland de, 446, 447  
*Last Judgment* (Michelangelo), 428-29, 434  
*Last Supper* (da Vinci), 426  
*Last Tango in Paris*, 1053  
 Lateran Councils:  
   Second (1139), 304  
   Fourth (1215), 331, 345  
 Latin, 61, 271, 276, 277, 400, 422, 437, 580  
   Bible in, 227-28  
   in Church liturgy, 471  
   in medieval education, 348, 349, 351, 352-53, 416  
   Renaissance use of, 417  
 Latvia, 956, 992  
 Lausanne (lō'zān'), Treaty of (1923), 946-47  
 Lavoisier (lā'vwā'zyā'), Antoine, 648  
 law:  
   absolutism and, 589  
   Babylonian, 49-50, 52-53, 80  
   Canaanite, 72, 80  
   canon, 313, 329-30, 349  
   Egyptian, 63  
   English, 313, 314-16, 317  
   feudalism and, 312, 313  
   Hebrew, 49, 80-81, 85  
   Hittite, 91  
   Justinian's codification, 233-34  
   limited liability, 843  
   marriage regulated by, 753  
   Mesopotamian, 45, 49-50, 52-53, 57, 80  
   Napoleonic, 700-701, 703, 707  
   natural, 195, 757  
   for peasants in early-modern Europe, 573, 574  
   in Roman Empire, 184, 194-95, 201  
   in Roman Republic, 171-72  
   sumptuary, 571  
 Law, John, 550  
 Law of Papal Guaranties (Italy; 1871), 821  
 Law of the Twelve Tables, 171, 194  
*Law of War and Peace, The* (Grotius), 606  
 lay investiture, 328-29  
 League of Augsburg, 608-9  
 League of Nations, 938, 942, 943, 947-48  
   countries excluded from, 993  
   dissolution of (1946), 1007  
   failures of, 947-48, 992  
   German withdrawal from, 995  
   power politics and, 992  
   successes of, 948  
 League of the Three Emperors, 914  
 Leakey, Jonathan, 5-6  
 Leakey, Richard, 6  
 Lebanon, Israeli invasion of, 1031-32  
 Ledru-Rollin, Alexander, 787  
 Leeds, 752, 775  
 Leeuwenhoek (lā'ven-hōōk), Antony van, 646, 648  
 Lefèvre d'Étaples, Jacques, 441  
 Léger (lā'zhā'), Fernand, 982  
 Legislative Assembly, French, 688, 692  
 legitimacy, principle of, 709-12  
 Legnano, Battle of (1176), 308  
 Leipzig (līp'tsīk), 660, 890  
 Lend-Lease Act (U.S.; 1941), 999  
 Lenin (lyē'nēn), Nikolai, 907, 936-37, 955-58
- communism developed by, 957-58  
 death of, 958  
 government power seized by, 936-37  
 on imperialism, 850  
 leadership qualities of, 955  
 on Stalin, 958, 959  
 on Trotsky, 959  
 world revolution and, 960  
 Leo III (the Isaurian), Byzantine emperor, 245-46, 249  
 Leo X, Pope, 419, 432, 470, 472, 475, 477  
 Leo XIII, Pope, 877  
 Leopold I, Holy Roman emperor, 598, 609, 610  
 Leopold I, king of the Belgians, 777  
 Leopold II, Holy Roman emperor, 617  
 Leopold II, king of Belgium, 853  
 Lepidus, 183  
 Lesbos, island of, 133  
 Lescot, Pierre, 443  
 Lesseps, Ferdinand de, 851  
 Lessing, Gotthold, 643  
*Letters* (St. Jerome), 205  
 letters of credit, 301  
*Letters of Obscure Men* (Hutten and Crotus Rubianus), 440  
 Leuctra (lūk'tra), Battle of (371 B.C.), 123  
 Levellers, 528-29  
*Leviathan* (Hobbes), 529-30  
*lex talionis* (lēks tāl'ī-ō'nūs), 49, 57  
 Leyden jar, 647  
 liberalism, 769-94  
   capitalism and, 779  
   Decembrist rebellion and, 775  
   educational reform and, 780-81  
   in France, 775-76, 778, 780-81, 783-91  
   in Great Britain, 771-75, 778-80, 781-83, 791-92, 900-903  
   humanitarian reforms and, 780  
   Jacksonian Democracy and, 822  
   nationalism and, 796, 811-12  
   papacy and, 877-78  
   trade unionism and, 781-82  
   in U.S., 775  
 Liberal party (British), 792, 898-900, 927  
*Liberty Leading the People* (Delacroix), 799  
 Libya (ancient):  
   Egypt ruled by, 30  
   gold mines in, 42  
 Libya (modern), 1032  
 Liebknecht (līp'k'nekht), Karl, 868, 960, 967  
 Liebknecht, Wilhelm, 892  
 light bulbs, invention of, 836  
 Ligurian Republic, 702  
 Lille, 566  
 Lincoln, Abraham, 198, 823  
 Linear B writing, 94, 95, 97, 98  
 linguistic analysis, 421  
 Linnaeus (lī-nē'us), Carolus, 646, 870  
 Lisbon, 639  
 List, Friedrich, 804-5  
 Liszt (līst), Franz, 885  
 literature:  
   alienation and helplessness in, 1051-52  
   of Anglo-Saxons, 280  
   Augustan school of, 652-54  
   Babylonian, 54-55, 61  
   black, 1052  
   Byzantine, 251  
   Chaldean (Neo-Babylonian), 61  
   classical vs. Enlightenment, 641  
   classicism in, 650-51, 652-54  
   despair in, 1051-53  
   of early Middle Ages, 280



English, 401, 439-40, 441, 531-34, 652-54, 656-58  
 from 1560 to 1660, 530-34  
 French, 358-59, 577, 650-51  
 German, 358, 359-60, 440-41  
 Great Depression and politicization of, 980  
 of Greek city-states, 113  
 of Greek Dark Ages, 110  
 Hebrew, 81-83  
 Hellenic, 132-36, 144  
 Hellenistic, 156-57  
 of High Middle Ages, 298, 357-61  
 Hittite, 90  
 Islamic, 268-69  
 Italian, 360-61, 400-401, 419-24  
 of later Middle Ages, 398-401  
 Minoan, 97  
 modern problems reflected in, 1051-53  
 nationalist, 798-99  
 naturalism in, 400, 401  
 novel genre of, 656-58  
 patronage of, 423  
 Phoenician, 101  
 post-First World War disillusionment in, 979-81  
 of Renaissance, 419-24, 437-43  
 of Roman Empire, 187-88, 201-2  
 of Roman Republic, 181  
 romanticism in, 798-99, 800, 801-2  
 Russian, 253  
 Soviet revolution and, 962  
 Spanish, 358, 531, 656  
 utopian, 157, 439-40  
 by women, 652-58, 1052  
 Lithuania, 395, 397, 948  
 liturgies, Athenian system of, 140-41  
 Liverpool, 774  
*Lives of Illustrious Men* (Plutarch), 117n  
 Livingstone, David, 853  
 Livy, 187, 188, 416  
 Lloyd George, David, 900-901, 931, 940-43  
 Lloyds of London, 849  
*Local Anesthetic* (Grass), 1052  
 Locarno Agreements (1925), 992-93, 995  
 Locke, John, 605-6, 635, 637, 638, 679, 680  
 Logical Positivism, 978  
 Logos, 156  
 Loire River, 443  
 Lollardy, 386, 480  
 Lombard, Peter, 355, 468  
 Lombards, 236, 273, 275  
 Lombardy, 806, 808, 818, 819  
 Loménie de Brienne, Étienne, 681  
 London, 301, 302, 303, 374, 577, 594, 660, 662, 717, 741, 749, 782, 848, 862  
   bubonic plague in, 568  
   Great Fire of (1666), 576  
   growth of, 575, 740  
*Lord of the Rings, The* (Tolkien), 1053  
 Lorraine, 306, 576  
 Los Angeles, 1057  
 Louis I (the Pious), Holy Roman emperor, 277  
 Louis VI (the Fat), king of France, 319  
 Louis VIII (le Lion), king of France, 320  
 Louis IX (Saint Louis), king of France, 299, 320, 356  
 Louis XI, king of France, 390, 392  
 Louis XII, king of France, 390, 432-33  
 Louis XIII, king of France, 518  
 Louis XIV, king of France, 518-19, 587, 591-95, 597, 603, 604, 608, 609, 611, 612, 650, 727  
   absolutism of, 588-89, 590  
   army expanded by, 607

Charles II and, 603  
 as patron, 580  
 Louis XV, king of France, 612-13, 674  
 Louis XVI, king of France, 612, 613, 674, 682, 683-84, 686, 688, 689, 692, 698, 707, 709  
 Louis XVII, king of France, 707n  
 Louis XVIII, king of France, 707, 709-10, 775-76, 894  
 Louisiana, 550, 555  
 Louisiana Purchase, 822  
 Louis Philippe, king of the French, 776, 780, 781, 784, 785, 786, 788, 894  
 Louvre (lōō'vr'), 443, 650  
 Lovett, William, 782-83  
 Low Countries, 287, 306, 435  
   art of, 403  
   French Revolution and, 693-94  
   see also Holland; Netherlands  
 Lübeck, 301, 374, 377  
 Lucretia (fictional), 169, 191  
 Lucretius (lū-kre' shi-us), 180, 181, 416  
 Luddite movement, 781  
 Ludendorff, Erich, 931  
 Lumumba, Patrice, 1034  
 Lunéville, Treaty of (1801), 702  
*Lusitad, The* (Camöens), 460  
 Luther, Martin, 407, 441, 455, 456, 466-78, 484, 493, 495, 525, 528, 530  
   indulgence campaign of, 469-70  
   printing press and, 407, 471  
 Lutheranism, 466-78, 494  
   Calvinism vs., 487-88  
   German princes and, 475-77  
   Peace of Augsburg and, 506-7  
   ritual of, 487-88  
   theology of, 470-71  
   Zwinglianism vs., 484  
 Luxemburg, Rosa, 868, 960, 967  
 Luxor, temple at, 37-38  
 lycées (lē'sā'), 701  
 Lyceum, Aristotle's, 129  
 Lycidas (Milton), 534  
 Lydia, kingdom of, 61, 63, 64, 89, 100-101  
   Hittites vs., 90  
   Persia vs., 100  
   wealth of, 100-101  
 Lyon, 442, 567, 576, 577, 692, 696, 784  
*Lyrical Ballads* (Wordsworth), 799  
 lyric poetry, 133  
 Lysimachus, 149  
 Lysippus, 139  
*Lysistrata* (Aristophanes), 135  
 MacArthur, Douglas, 1036  
*Macbeth* (Shakespeare), 533  
 MacDonald, J. Ramsay, 975  
 Macedonia, 102, 123, 149  
 Machaut (ma-shō'), Guillaume de, 445-46  
 Machiavelli (mā'kyā-vēl'ē), Niccolò, 422-23  
 McKinley, William, 869  
 MacMahon, Marie-Edmé, 895  
*Madame Bovary* (Flaubert), 762  
 Madeira, 459  
*Madness of Roland, The* (Ariosto), 424  
 Madras, 556  
 Madrid, 575  
 madrigals, 446-47  
 Mafia (Sicily), 910  
 Magellan, Ferdinand, 462-63  
 magic:  
   in Egypt, 29, 32-33, 34  
   among Hebrews, 77  
   sympathetic, 9-10, 11  
*Magic Flute, The* (Mozart), 663

Magna Carta (māg'nā kār'ta), 316, 602  
 magnetism, discovery of, 647  
 Magyars (mōd'yōrz), 277, 597, 598, 805, 806, 809, 817  
*Maids of Honor, The* (Velásquez), 537  
 Mailer, Norman, 1051  
 Maimonides (mī-mōn'ī d-dēz), Moses, 264  
 Main River, 816  
 Maintenon, Madame de, 612  
 Mainz (mīnz), archbishop of, 470  
 maize cultivation, 561, 570  
 Malacca, 461  
 Malaga (mā-lā-gā'), 101  
 Malay peninsula, 461  
 Malaysia, 1027, 1055  
 Malcolm X, 1046-47  
 Mallarmé (mā'lār'mā'), Stéphane, 885  
 Malpighi (māl-pē'gē), Marcello, 646, 648  
 Malplaquet, Battle of (1709), 610  
 Malraux (māl'rō'), André, 980  
 Malthus, Thomas, 757, 758, 760, 871  
 management, scientific, 842  
 Manchester, 740, 765-66, 774, 775, 849  
   Peterloo massacre in, 772  
 Manchuria, 907  
   Japanese seizure of, 948, 994, 995  
*Mandragola* (Machiavelli), 423  
 Mani, 67-68  
 Manicheism (mān'ī-ke'izm), 67-68, 213, 219, 344  
 Mannerism, 435, 534-35, 536, 539  
 manorialism, 292-99, 309  
   feudalism vs., 292, 309  
   French Revolution and, 672-78, 693, 738  
 Mantinea (mān'tē'n-ē'a), Battle of (362 B.C.), 123  
 Mantua, 419  
 Manuel I, king of Portugal, 460-61  
 manufacturing:  
   in early-modern Europe, 562-64, 566-67  
   putting-out system of, 562-64  
   of steel, 834-35, 840, 844  
   see also industrialization; textile production  
 manuscript illumination, 280, 281, 402  
*Man with the Hoe* (Millet), 763  
 Manzikert, Battle of (1071), 246, 248  
 Mao Tse-tung, 1026  
 Marat (mā'rā'), Jean Paul, 695  
 Marathon, Battle of (490 B.C.), 121  
 Marcus Aurelius Antoninus, Roman emperor, 165, 185, 187, 193, 195, 197, 200  
 Marcuse, Herbert, 1044  
 Marduk, 54, 59  
 Maria Christina, queen of France, 777  
 Maria Theresa, empress of Austria, 581, 616, 661, 674  
 Marie Antoinette, queen of France, 674, 689, 696  
 Marie Louise, Empress, 709  
 Marignano, Battle of (1515), 433  
 Marius (mār'ī-us), 178  
 Mark, Saint, 445  
 Mark, state of, 596  
 Mark Antony, 183, 208  
 Marlowe, Christopher, 532  
 marriage:  
   early Christian view of, 222-23  
   in early-modern Europe, 569  
   laws governing age of, 737  
   Malthusian regulation of, 758  
   Spartan, 117  
*Marriage of Figaro* (Mozart), 663  
 Marseilles (mar'sā'y'), 696  
 Marsh, Reginald, 983



- Marshall, George, 1017  
 Marshall Plan, 1017  
 Martial, 188  
 Martin, Pierre, 836  
 Martin, Saint, 334  
 Martin V, Pope, 383  
 Martinique, 623  
 Marx, Karl, 309, 766, 812-13, 862-64  
 Marxism, 766, 812-13, 862-64, 954  
   compared to communism, 957  
 Mary, Queen of Scots, 492  
 Mary I, queen of England, 480, 481-82, 511  
 Mary II, queen of England, 603-4, 606  
 Masaccio (mā-zāt'chō), 424-25  
 Masaryk (mā'sā-rik), Jan, 1017  
*Massacre of the Innocents* (Brueghel), 538  
 master craftsmen, 303-4  
 materialism, evolutionary theory and, 873-74  
*materia medica*, Egyptian compilation of, 35  
 mathematics:  
   Assyrians and, 58  
   Boethius and, 231  
   Cartesian, 632, 633  
   Egyptians and, 34-35, 43  
   Greeks and, 131, 448  
   in Hellenistic Age, 159-60  
   Islam and, 268  
   Logical Positivism and, 978  
   Sumerians and, 51  
 Mather, Cotton, 649  
 Matisse (mā'tēs'), Henri, 884-85  
 Mau Mau rebellion, 1034-35  
 Maupeou, René, 613  
 Mauritius, 1027  
 Max, prince of Baden, 939-40  
 Maximian, Roman emperor, 207, 208  
 Mayas (mā'yas), 16-17  
 Mazarin (mā'zā'ran'), Cardinal, 519, 589  
 Mazzini (māt-tse'nē), Joseph, 806-7  
 measles, 267, 465  
*Measure for Measure* (Shakespeare), 533  
 Mecca, 244, 257-58, 261  
 mechanism, 448, 450  
   behaviorism and, 876  
   of Enlightenment, 630, 680  
   evolutionary theory and, 873-74  
   French Revolution and, 680  
   witch-hunts and, 526  
 mechanization, automation vs., 1066-67  
*Medea* (Euripides), 135  
 Medes (mēdz), 61, 62, 100  
 media:  
   after First World War, 986-87  
   propaganda in, 986  
 Medici, Catherine de', 501, 508  
 Medici, Cosimo de', 422  
 Medici (mēd'è-chē), house of, 374, 388, 418,  
   419, 425, 432, 547, 550  
 Medici, Lorenzo de', 419, 425  
 medicine:  
   Assyrian, 58  
   Egyptian, 35  
   in eighteenth century, 648-49  
   Greek, 131-32  
   in Hellenistic Age, 160, 267  
   Islamic, 266, 267-68, 648-49  
   modern, 870, 1060-61  
   in Renaissance, 450-52  
   in Roman Empire, 190, 191  
   Sumerian, 52  
   university education in, 349, 352  
 Medina (mē-dē'na), 257  
*Meditations* (Marcus Aurelius Antoninus),  
   165  
 Mediterranean Sea, 165, 185, 205, 206, 235,  
   243, 299, 340  
 Megara (mēg'a-ra), 113  
*Mein Kampf* (Hitler), 970, 986  
 Méline Tariff (France; 1892), 848  
 Melos (mē'lōs), island of, 122  
 Memling, Hans, 403  
 Menander, 156  
 Mendel, George, 872, 1060  
 Mendelssohn (mēn'dēls-sōn), Felix, 885  
 Mendelssohn, Moses, 643  
 Menes, king of Egypt, 26  
 Mennonite sect, 486  
 Menno Simons, 486  
 Mensheviks, 906, 956  
 Menshikov, Alexander, 600  
 mental illness, medication for, 1060  
*Mer, La* (Debussy), 886  
 mercantilism, 544, 545-46  
   colonialism and, 545  
   commerce encouraged by, 545-46  
   Commercial Revolution and, 544, 545-46,  
     550-51  
   in France, 550-51, 594-95  
   goal of, 546  
   Smith vs., 642-43  
 Merchant Adventurers, 548  
 merchant guilds, 303-4  
 Merovech, 272  
 Merovingian dynasty, 272-75  
 Mesolithic Age, 12  
 Mesopotamia, 18-20, 25, 45-61, 92, 947  
   Akkadians in, 46  
   Amorites in, 46-47  
   Assyrians in, 47, 55-58, 59  
   Babylonians in, 47, 52-55  
   Chaldeans (Neo-Babylonians) in, 47-48,  
     59-61  
   class structure in, 50  
   climatic influences on, 19-20, 45  
   Egypt compared with, 45-46  
   Kassites in, 47  
   law in, 45, 49-50, 52-53, 57, 80  
   Neolithic culture in, 12, 46  
   Persians in, 47-48  
   religion in, 46, 48, 50-51, 54, 59-61, 72  
   under Seleucus, 149  
   Sumerians in, 45, 46-47, 48-52  
 Messenia, 115, 116, 174  
 messianism (mē-sī'a-nīzm), 80, 85  
*Messiah, The* (Handel), 660  
 Methodism, 582  
 metics (mēt'iks), 139, 140, 142  
 Metternich (mēt'er-nīkh), Klemens von, 709,  
   770, 771, 805, 807-8  
 Mexico, 503, 823  
   Napoleon III and, 790  
   1982 financial crisis in, 1032  
   Spanish conquest of, 392, 462, 465  
 Miami, 1047  
 Micah (prophet), 78  
 Michelangelo (mē'kāl-ān'jā-lō), 423, 427-31,  
   432, 434, 435, 444, 447, 534, 537  
 Mickiewicz (mēts-kyē'vēch), Adam, 806  
 Middle Ages, early, 239, 243-84  
   agriculture during, 279  
   art of, 280-81  
   Byzantine Empire during, 239, 243-55, 266,  
     272, 277  
   education in, 276, 279-80  
   Islamic civilization during, 239, 243, 255-72  
   Western Christian civilization during, 243,  
     244, 266, 272-82  
 Middle Ages, High, 239-40, 285-368  
 agricultural revolution during, 286-92, 299  
 architecture of, 361-65  
 art of, 361-65  
 birth rate during, 292  
 climate during, 287  
 commerce during, 299-301, 304-5  
 education in, 302, 305, 347-52  
 feudalism in, 292, 309-13  
 industry in, 302  
 intellectual revival during, 347-57  
 life expectancy during, 292  
 literature of, 298, 357-61  
 manorialism in, 292-99, 309  
 nutrition in, 295-96, 298  
 papacy in, 325, 326-33  
 religious vitality during, 340-46  
 scientific achievements during, 353  
 towns in, 301-2, 305  
 trade fairs during, 300-301  
 urban revolution during, 301-5  
 women in, 297, 298-99  
 Middle Ages, later, 239, 240, 369-409, 417-19,  
   436  
   agriculture during, 369, 370-71  
   aristocracy in, 378-81  
   art of, 380, 401-3  
   business practices in, 374  
   education in, 383, 436  
   literature of, 398-401  
   national monarchies in, 389-93  
   philosophy in, 398-99  
   popular uprisings in, 375-78  
   technological advances during, 404-8  
   witchcraft in, 524  
 middle class, nineteenth-century, 743-50  
   art of, 762-63  
   criticism of, 761-66  
   heterogeneity of, 743-44  
   homelife of, 745-49  
   residential areas of, 749-50  
   sexuality of, 747-48  
   social mobility of, 744-45  
   worldview of, 756-61  
 middle class, twentieth-century:  
   post-First World War, 950  
   women's movement and, 1049-50  
 Middle East:  
   Arab-Israeli wars in, 1030-32  
   oil embargo by, 1032  
   Third World powers in, 1023  
 Middle Stone Age, 12  
*Midsummer Night's Dream* (Shakespeare), 532  
 Midway, Battle of (1942), 1001  
 Mies van der Rohe, Ludwig, 363  
 "Mighty Fortress is Our God, A," 466  
 Milan (mī-lān'), 301, 302, 374, 388, 419, 425,  
   426, 432, 433, 808, 910  
 Milesian school, 124-25  
 Miletus (mī-lē'tus), 113-14, 124  
 Milky Way, 450  
 Mill, John Stuart, 762  
 Millerand, Alexandre, 868  
 Millet (mē'lā'), Jean François, 763  
 mills, use of, 289-90, 291, 405  
 Milton, John, 401, 501, 524, 528, 531, 534  
 Minerva, 172  
*minnesingers*, 359  
 Minoan civilization, 89, 92-100  
   art of, 97-98, 99, 100  
   government in, 95-96  
   influence of, 99-100  
 Mycenaean civilization compared to, 98-99  
 religion of, 97  
 social structure of, 96

Minorca, 610  
 Minos (mī' nōs), King, 93  
 Mirabeau (mē' rā' bō'), Comte de, 675, 683, 689  
*mir's* (Russian village communes), 903-4, 905  
*Misanthrope*, *The* (Molière), 651-52  
*Missä Solemnis* (Beethoven), 801  
 Mississippi Bubble, 550  
 Mithraism, 67, 161, 183, 193, 213, 214  
 Mithras (mī' th' rās), 67  
 Mitylene (mī' t' lē' nē), 113  
 Mobutu, Sese Seko, 1034  
 Modena (mō' dā' nā), uprising in (1830), 806  
 Mohammed V, sultan of Turkey, 912  
 Moldavia, 815  
 Molière (mō' lyār'), Jean-Baptiste, 577, 651  
 Moloch (mō' lōk), 101  
 Moluccas, 554  
*Mona Lisa* (da Vinci), 426  
 monarchies:  
   city-states vs., 322  
   empires vs., 322-23  
   German, 306-9, 327  
   of Greek city-states, 114, 116, 118  
   Hebrew, 73-75  
   in Hellenistic Greece, 148  
   Locke on, 605-6, 680  
   papal, 325, 326-33, 339, 347  
   Roman, 168-69, 170  
   Rousseau on, 680-81  
   Russian, 397-98, 598-601, 617-18  
   Spanish, 321-22  
   see also specific kingdoms and monarchs  
 monasticism, 218-22, 230, 250  
 Benedictine, 220-22, 273-74, 327, 341, 342  
 Carthusian, 341  
 Cistercian, 341-42, 343  
 clerical reform and, 326-27  
 Clunaic, 327, 341, 342  
 education and, 221-22, 230, 347  
 friars' life contrasted with, 345  
 Jesuit, 495-96  
 religious fervor and, 340  
 Monet (mō' nē'), Claude, 883  
 money:  
   Athenian, 118  
   Commercial Revolution and, 549  
   Egyptian, 42  
   gold standard basis for, 848  
   in Hellenistic Age, 151  
   in High Middle Ages, 300, 301  
   Lydian, 64, 101  
   Roman, 184, 196, 207  
 Mongols (Tartars), 264, 394  
 monolatry, 77, 78  
 monopolies, 758  
   guild system and, 303-4  
   of regulated companies, 548  
 monotheism:  
   in Egypt, 30, 33, 43, 46  
   of Hebrews, 66, 71, 84  
   of Islam, 257, 258  
 Monroe, James, 771  
 Monroe Doctrine, 771  
 Montagu, Lady Mary Wortley, 649  
 Montaigne (mōn' tēn' y'), Michel de, 527, 530, 531  
 Montenegro, 919, 928, 938  
 Montesquieu (mōn' tēs-kyū'), Baron de, 16, 639-40, 675, 679, 680  
 Monteverdi (mōn' tā-vār' dē), Claudio, 659, 663  
 Montpellier (mōn' pē' lyā), University of, 350  
*Monumenta Germaniae Historica*, 799  
 Moravia, 597, 598

More, Sir Thomas, 439-40, 441, 445, 490, 493, 559  
 Morgan, J. P., 844  
 Morland, Catherine (fictional), 3  
 Moro, Aldo, 1048  
 Moroccan crises (1905; 1911), 918-19  
 Morocco, 271, 1028-29  
 Moscow, 253, 601  
   bubonic plague in, 568  
   Grand Duchy of, 394-95, 397-98  
   Napoleon's occupation of, 705  
 Moses, 72, 77, 78  
*Moses* (Michelangelo), 430-31  
 Mosul, 271  
 Mozambique, 854  
 Mozart (mō' tsärt), Wolfgang Amadeus, 660-62, 663  
*Mr. Sammler's Planet* (Bellow), 1052  
*Much Ado about Nothing* (Shakespeare), 532  
 Mugabe, Robert, 1035  
 Muhammad (prophet), 255-58, 264  
 Muhammad II (the Conqueror), sultan of Turkey, 456  
 Muller, Herbert J., 3  
 mummification, 32, 50  
 Mun, Thomas, 543  
*Mundus novus* (Vespucci), 462  
 Munich, 301  
 Münster (mün' stēr), 485, 486  
 Munzer, Thomas, 478  
 Murray, Gilbert, 929  
 music:  
   atonal, 984, 985  
   Baroque, 658-60  
   Boethius and, 231  
   classical style of, 660-63  
   expressionist, 984  
   Greek, 110, 133  
   impressionist, 984  
   medieval, 360, 365  
   in Nazi Germany, 985  
   operatic, 360, 662-63, 748, 886  
   papacy and, 446, 661  
   patronage of, 446, 661-62  
   polytonal, 984, 985  
   of Renaissance, 435, 445-47  
   rock and roll, 1053  
   romanticism in, 801  
   symphonic, 658, 663  
 Mussolini, Benito, 236, 964-66  
   overthrow of, 1000  
   repression under, 966  
   Spanish Civil War and, 995  
   working class and, 966  
 Mustapha Kemal (mōs' tā-fā' kē-māl'), 947  
 Mycenae (mī-sē' nē), 92, 94, 98  
 Mycenaean civilization, 89, 92-93, 94-95, 98-100, 109  
   art of, 95, 99  
   government in, 98-99  
   influence of, 99-100  
   Minoan civilization compared to, 98-99  
   religion of, 99  
   Trojans vs., 95  
 Myron, 139  
 mysticism:  
   of later Middle Ages, 385  
   Neoplatonic, 195, 447  
   see also religion  
*Mystic Nativity* (Botticelli), 425  
 Nabopolassar (nāb' ō-pō-lās'er), king of Babylonia, 47  
 Nagasaki (nā' ga-sā' kē), 1002

*Naked and the Dead*, *The* (Mailer), 1051  
 Nancy, Battle of (1477), 390  
 Nanshe, 51  
 Nantes (nānt), Edict of (1598), 508-9, 513, 517, 518  
 Naples, 168, 301, 387, 388, 421, 426, 432, 433  
   516, 576, 808  
   1820 revolt in, 770  
   University of, 350  
 Napoleon I, emperor of France, 698-708, 709, 787, 799, 865  
   Continental System of, 703-4, 705, 724, 803  
   in exile, 707  
   fall of, 703-7, 707  
   as first consul, 700-701  
   legal reforms of, 700-701, 703, 707  
 Napoleon II, 788n  
 Napoleon III, emperor of France, 787-88, 789  
   91, 864, 894-95  
   foreign policy of, 790-91  
   in Franco-Prussian War, 817  
   Italian unification and, 819  
   middle class and, 789-90  
   plebiscites for, 788, 816  
   prosperity under, 789  
 Narmer, king of Egypt, 26  
 Nasser (nā'sēr), Gamal Abdel, 1027, 1030-31  
*Nathan the Wise* (Lessing), 643  
 National Assembly, French, 683-84, 687-88  
 National Association for the Advancement of Colored People (NAACP) (U.S.), 1046  
 National Association for the Protection of Labour (British), 782  
 nationalism, 769, 795-825  
   anticlericalism and, 897  
   in Austrian Empire, 805-6, 807-9  
   Basque, 1048  
   British, 795-96  
   cultural, 440  
   defined, 795  
   economic, 804-5, 976-77, 993  
   French, 795-96, 897  
   Irish, 807  
   Italian, 796, 806-7, 965  
   liberalism and, 796, 811-12  
   Pan-Slavic, 806  
   printed books and, 407  
   Protestant Reformation and, 491  
   romanticism and, 796-803  
   Russification policy and, 904-5  
   totalitarianism and, 954  
   between world wars, 949, 994  
 National Labor Front (Germany), 972  
 National League on Urban Conditions among Negroes (U.S.), 1046  
 national monarchies, rise of, 305-9, 312-23  
 National Socialist Workers' (Nazi) party (Germany), 954, 970, 973  
   Italian fascism vs., 973  
   private army of, 970  
   "putsch" attempted by, 970  
   significance of, 973-74  
   see also Germany, Nazi; Hitler, Adolph; World War, Second  
 National Urban League (U.S.), 1046  
 nation-building, 795, 796, 803  
   education in, 804  
   German, 809-12, 813-18  
   Hegelian model of, 798  
   industrialization and, 833  
   in Italy, 818-21  
*Native Son* (Wright), 1052  
*Natural History* (Buffon), 646-47  
*Natural History* (Pliny the Elder), 190



- naturalism:  
in art, 401–3, 425–26, 430  
in literature, 400, 401  
natural law, 195, 757  
natural selection, 871–72, 874, 875  
Navarre, 321, 507  
navigation:  
late-medieval advances in, 404–5  
Phoenician development of, 101  
Navigation Acts (England; 1651; 1660), 553  
navvies, 730–31  
Nazis, *see* National Socialist Workers' party  
Neander, valley of, 7  
Neanderthal (nē-än'dër-täl') culture, 7, 8, 13  
Nebuchadnezzar (nēb'û-kad-nēz'er), king of  
Babylonia, 47, 59, 60, 75  
Nefertiti (nē'fēr-tē'tē), queen of Egypt, 33, 39  
Nehru (nā'rōō), Jawaharlal, 1027  
Nelson, Horatio, 699  
Neo-Babylonians, *see* Chaldeans  
Neolithic culture, 5, 12–15, 167  
agriculture in, 12, 13–14, 15  
distribution of, 13  
families in, 14  
Minoan transition from, 93  
religion in, 14–15  
states in, 15  
tools of, 12  
Neoplatonism, 197–98, 213, 266  
in Renaissance, 421–22, 425, 428, 432,  
447–48  
science and, 447–48  
Neo-Pythagoreans (nē'ō-pī-thāg'ō-rē'anz),  
156  
Neptune, 172  
Nero, Roman emperor, 185, 187  
Nerva, Roman emperor, 185  
Nestor, 98  
Netherlands, 437  
art of, 537–40  
after Congress of Vienna, 710  
imperialism of, 856  
mercantilism rejected by, 546  
religious wars in, 509–11  
in Second World War, 998  
U.S. Revolutionary War and, 624  
*see also* Holland; Low Countries  
Neuilly (nū'yē'), Treaty of (1919), 946  
New Amsterdam, 554  
New Caledonia, 865  
Newcastle, 774  
Newcomen, Thomas, 721  
New Deal (U.S.), 977, 981  
New Economic Policy (NEP) (Russia; 1921),  
957  
New England, 462  
Newfoundland, 287, 462, 610  
New Stone Age, *see* Neolithic culture  
New Testament:  
Christian humanism and, 436, 438–39  
Gospels of, 212, 280, 344, 357, 440  
Islam and, 258  
Newton, Sir Isaac, 449, 631, 633–34, 635, 646  
New York City, 1056–57  
New York Stock Exchange crash (1929), 975  
*New York Tribune*, 862  
New Zealand, 856  
Niaux (nē-ō'), 10  
Nice (nēs), 819  
Nicholas I, tsar of Russia, 775, 777  
Nicholas II, tsar of Russia, 904, 907–9, 926,  
934, 935  
*Nicomachean Ethics* (Aristotle), 109  
Nicomedia, 207  
Nicot (nē'kō'), Jean, 553  
Nietzsche (nē'chē), Friedrich, 875, 879  
Nigeria, 1024, 1034  
nihilism, 881, 904  
Nile River, 18, 19, 25, 29, 30, 31, 34, 45, 63,  
123, 150  
1984 (Orwell), 981  
Nineveh, 47, 91  
Nixon, Richard M., 1023, 1039–40, 1044–45  
Nkrumah (en-kroō'mā), Kwame, 1032–33  
Noah, legend of, 54–55, 68  
noblesse de race, 675–76  
nominalism, 399  
Norman Conquest (1066), 285, 312–13, 334,  
392  
Normandy, 315, 371, 576, 723  
Normans, 246–47, 285, 309  
Norsemans, 287  
North, Frederick, Lord, 622  
*Northanger Abbey* (Austen), 3  
North Atlantic Treaty Organization (NATO),  
1017  
North Sea, 374  
Northwest Territory (U.S.), 822  
Norway:  
Lutheranism in, 478  
in Second World War, 998, 1002  
Norwich, 576  
notaries, medieval, 348  
*Notes on the New Testament* (Valla), 421, 438,  
490  
Notre Dame Cathedral, 179  
novel, 656–58  
romance genre vs., 656–57  
*Novum Organum* (Bacon), 631  
Noyon, 486  
Nubia, 30, 151  
nuclear power:  
peaceful uses of, 1065–66  
scientific development of, 1062–66  
Nuremberg (nūr'em-bärk'), 444  
war crime trials at, 1005–6  
Oath of the Tennis Court (1789), 683  
Obok, port of, 855  
Ockham, William of, 399–40  
O'Connell, Daniel, 807  
O'Connor, Feargus, 783  
Octavian, *see* Augustus, Roman emperor  
October Manifesto (Russia; 1905), 907–8  
Octoberists (Russia), 908  
*Odes* (Horace), 187  
Odysseus (ō-dis'ē-us), king of Ithaca, 110, 132  
*Odyssey* (Homer), 54, 110, 132  
*Oedipus Rex* (Sophocles), 134  
Okinawa (ō'kē-nā'wā), Battle of (1945), 1001  
Old Babylonians, *see* Babylonians  
Old Stone Age, *see* Paleolithic culture  
Old Testament, 34, 54–55, 71, 73, 80–83  
Calvinism and, 487  
divine inspiration of, 80  
influence of, 84–87  
Islam and, 258  
pre-Mosaic remnants in, 77  
oligarchy, 695  
in Greek city-states, 114, 118, 123  
*Oliver Twist* (Dickens), 762  
Olsen, Tillie, 1052  
Olympic Games, 1048  
Olympus, Mount, 110  
Omar Khayyam (kr-yām'), 268  
*On Crimes and Punishments* (Beccaria),  
643–44  
*On Duties* (Cicero), 228  
*On Liberty* (Mill), 762  
*On Perpetual Peace* (Kant), 803  
*On Temporal Authority* (Luther), 478  
*On the City of God* (St. Augustine), 230  
*On the Civil Life* (Palmieri), 415  
*On the Duties of Ministers* (St. Ambrose), 228  
*On the Education of the Human Race*  
(Lessing), 643  
"On the End of Life" (Epicurus), 147  
*On the Family* (Alberti), 420  
*On the Nature of Things* (Lucretius), 180  
*On the Revolutions of the Heavenly Spheres*  
(Copernicus), 449, 451  
*On the Structure of the Human Body*  
(Vesalius), 451, 452  
open-field system, 294, 558–59  
opera, 360, 662–63, 748, 886  
Operative Builder's Union (British), 782  
optics, science of, 268, 404, 448  
Orange Free State, 855  
*Oration on the Dignity of Man* (Pico della  
Mirandola), 422  
*Oration to Rome* (Aelius Aristides), 165  
*Oresteia, The* (Aeschylus), 134  
Organization of Petroleum Exporting  
Countries (OPEC), 1032  
*Origin of Species* (Darwin), 871, 874, 878  
Orlando, Vittorio, 942, 963  
*Orlando Furioso* (Ariosto), 424, 441  
Orleanist (ōr'lē-an-ist) dynasty, 894–95  
Orléans, 565, 692  
Orozco (ō-rōs'kō), José Clemente, 983–84  
Orphic cult, 142, 161  
Orwell, George, 981  
Osiris (ō-sī'ris), 30, 31–32, 34, 183  
ostracism, 120  
Ostrogoths, 226–27, 232–33, 235, 272  
Otranto, 456  
Otto I (the Great), Holy Roman emperor, 279,  
306  
Ottoman Empire, 102, 247, 404, 815  
disintegration of, 910–12, 919  
after First World War, 946–47  
Russo-Turkish wars and, 911–12  
Otto of Friesing, 285  
*Outline of the Progress of the Human Mind*  
(Condorcet), 641–42  
Ovid, 187–88, 222, 416, 653  
Owen, Robert, 765  
Owen, Wilfred, 923  
Oxford, University of, 350–51, 352, 353, 386,  
744, 847  
Pacific Ocean, 462  
Padua, University of, 435, 452  
Paine, Tom, 690  
Pakistan, 1027  
Palacky (pā'lāts-ke), Francis, 806  
Paleolithic culture, 5–11, 167  
earlier period of, 5–7  
families in, 14  
later period of, 8–11  
Palermo, 101, 255, 301, 308  
Palestine (ancient), 64  
Alexander's conquest of, 162  
Crusaders' rule in, 337, 338  
Egyptian commerce with, 42  
Egyptian raids in, 29  
Hebrew settlement of, 72, 75–76  
Hittites in, 90  
Persian rule of, 75  
Pompey's conquest of, 178  
Ptolemy and, 149  
Roman Empire and, 75–76

- Palestine (modern), 947, 1029  
 Palestine Liberation Organization (PLO), 1032, 1048  
 Palestinian Arabs, 1030-32  
 Palestina (pā'lä-stre'na), Giovanni Pierluigi, 446, 447, 659  
 Palladian revival, 652  
 Palladio (päl-lä'dyö), Andrea, 432, 536, 652  
 Palmerston, Henry John Temple, Lord, 778, 795, 796  
 Palmieri, Matteo, 415  
 Panama, 462, 858  
 Panama Canal, 858  
 Pankhurst, Christabel and Sylvia, 902  
 Pankhurst, Emmeline, 902  
 Pan-Slavism, 806, 904, 918  
 Pantheon, 189  
 papacy, 202, 218  
   in Avignon, 381-82, 418  
   Babylonian captivity of, 381-82, 418  
   during Black Death, 372  
   conciliarism vs., 383, 477  
   Counter-Reformation and, 493-94  
   Crusades and, 333-39  
   Eastern Orthodox church vs., 397  
   election to, 327-28  
   English monarchy and, 330-31, 332  
   First World War peace negotiations suggested by, 938  
   Frankish domination of, 277  
   French monarchy and, 319, 320, 330, 332-33, 381  
   friars and, 345-46  
   German emperors and, 306-7, 308, 319, 328-29, 330, 335, 338, 339, 341  
   Great Schism in, 381, 382-83, 386, 388, 418  
   heretics vs., 344-45  
   infallibility of, 877  
   Italian unification and, 820  
   Italy and, 309  
   lay investiture and, 328-29  
   liberalism and, 877-78  
   as monarchy, 325, 326-33, 339, 347  
   music and, 446, 661  
   Napoleon I and, 701  
   Napoleon III and, 787  
   reform instituted by, 327-28  
   *see also* Catholic church; *and specific popes*  
 papal consistory, 330  
 Papal States, 330, 331, 387-88, 432, 433, 643, 806, 818, 820-21  
 Papen (pāp'en) Franz von, 971  
 paper mills, 290  
 Papinian, 194  
 papyrus, 35  
 Paracelsus (pār'a-sēl'sūs), 450, 451  
 Paradise Lost (Milton), 501, 534  
 Pareto (pā-rā'tō), Vilfredo, 979  
 Paris, 226, 301, 305, 318, 365-66, 451, 495, 503, 508, 567, 575, 576, 577, 700, 741, 742, 749, 784, 812  
   Commune control of, 691  
   growth of, 575, 740  
   Notre Dame Cathedral in, 343, 366, 701  
   Pact of (1928), 992-93  
   Treaty of (1763), 623  
   Treaty of (1783), 624-25  
   University of, 302, 319, 331, 350, 351, 352, 356, 437  
 Paris Conference (1919), 940-42  
 Parliament, English, 321  
   absolutism vs., 589  
   Charles I and, 521-22  
   Edward I and, 316-17  
   George III and, 622  
   James I and, 520, 521  
   James II and, 603  
   in later Middle Ages, 392  
   ministerial responsibility and, 899  
   nineteenth-century reform of, 773-75, 778-85, 789-92  
   Protestant Reformation and, 481  
   Puritan control of, 521, 522-23  
   rebuilding of, 799-800  
   Rump, 523  
 Parliamentary Reform Bill (British; 1832), 774-75, 778  
 Parliamentary Reform Bill (British; 1867), 791-92  
 Parma, 806, 818  
 Parmenides (par-mēn'ī-dēz), 125  
 Parthenon, 136, 138-39  
 Parzival (Wolfram), 359-60  
 Pascal, Blaise, 530, 531, 633  
 Pasternak, Boris, 1051  
 Pasteur (pās'tūr'), Louis, 870  
 pasteurization, 870  
 patricians:  
   European, 304  
   Roman, 171  
 Paul, Saint, 68, 76, 162, 210, 212, 217, 222, 421, 445, 469  
 Paul I, tsar of Russia, 709  
 Paul III, Pope, 493, 494, 495  
 Paul IV, Pope, 434, 493  
 Pauline Epistles, 422, 469  
 Paulus, 194  
 Pavia, Battle of (1525), 433  
 Pavlov (pā'vlōf), Ivan, 876, 879  
 Pax Romana, 185, 188  
 Peace of Augsburg (1555), 506-7, 513-14  
 Peace of the Pyrenees (1659), 517  
 Peace of Westphalia (1648), 514-15  
 Pearl Harbor, 999-1000  
 peasants, early-modern European, 573-75  
 Peasants' Revolt (England; 1381), 376  
 Peasants' Revolt (Germany; 1525), 470  
 Peasant Wedding (Brueghel), 538  
 Peasant Wedding Dance (Brueghel), 538  
 Peel, Sir Robert, 772, 779  
 Peel family, 743  
 Peisistratus, 119  
 Peking (pē'king') man, 7  
 Peloponnesian War (431-404 B.C.), 121-23, 127, 145  
 Peloponnesus, 113, 114, 115  
 penance, sacrament of, 345, 467, 470  
 Penn, Arthur, 1053  
 Pensées (Pascal), 530  
 Pentecostalism, 486  
 Pepin (pēp'in) of Heristal, 274  
 Pepin the Short, king of the Franks, 275, 281  
 Pepys, Samuel, 568  
 Pérez de Oliva, Hernán, 455  
 Pergamum, city of, 159  
 Pericles, 109, 142  
 perioecia (pēr'ī-e'sī), 116, 117  
 Persephone (pēr-sēf'ō-nē), 142  
 Persepolis (pēr-sēp'ō-līs), 63  
   architecture in, 64-65  
 Persian Empire, 61-69, 95, 256, 264  
   absolutism in, 69, 263  
   Arabs vs., 260, 261  
   architecture of, 64-65  
   art of, 269  
   Byzantine Empire vs., 245  
   Chaldeans conquered by, 47-48, 61-62, 75  
   Egypt ruled by, 30, 62  
   government of, 63, 69  
   Greeks vs., 63, 121, 135  
   Lydia vs., 100  
   Palestine ruled by, 75  
   religion of, 65-69, 183  
   roadway system of, 63  
   Roman Empire vs., 197, 235-36  
   scientific achievements of, 64  
 Persian language, 61  
 perspective, linear, 424  
 Peru, Spanish conquest of, 392, 463  
 Petain (pā'tān), Henri-Philippe, 998  
 Peter, Saint, 218, 305, 445, 468  
 Peter I (the Great), tsar of Russia, 589, 598-601, 618  
 Peter III, tsar of Russia, 617, 618  
 Peterloo massacre (1815), 772  
 Petition of Right (England; 1628), 521, 524, 602  
 Petrarch, Francis, 369, 404, 419-20, 422, 443, 447  
 Petrarchan sonnets, 420, 441  
 Petrine Succession, 218  
 petroleum, 837, 1032  
 Petronius, 188, 198  
 Phaedo (Plato), 128  
 Phaedrus (Plato), 128  
 Phaistos (fis'tōs), 93  
 pharaohs:  
   divinity of, 33  
   power of, 26-27, 39  
   statues of, 36, 38-39  
   *see also specific kings of Egypt*  
 Pharisees, 84-85, 211  
 Pharsalus (fār-sa'lus), Battle of (48 B.C.), 178  
 Phidias, 138-39  
 Philip, Roman emperor, 197  
 Philip II (Augustus), king of France, 315, 319-20, 330, 338, 389  
 Philip II, king of Macedon, 123, 129  
 Philip II, king of Spain, 482, 509-10, 511, 512, 515, 546, 551  
 Philip III (the Bold), king of France, 332  
 Philip IV (the Fair), king of France, 320, 332, 381  
 Philip V, king of Macedon, 175  
 Philip V, king of Spain, 609, 610  
 Philippi, Battle of (42 B.C.), 183  
 Philippines:  
   Spanish rule of, 515  
   U.S. annexation of (1898), 858  
 Philistines, 72, 73  
 Philo Judaeus (fī'lō jōō-de'us), 156  
 philosophes, 637-46, 673  
   elitism of, 644-45  
 philosophy:  
   Cartesian, 631-32  
   in Enlightenment, 631-33, 635-46  
   Existentialist, 980-81  
   after First World War, 977-81  
   of Hebrews, 83-84, 86-87  
   Hellenic, 124-31  
   Hellenistic, 153-56  
   Islamic, 265-66, 353  
   of later Middle Ages, 398-99  
   Logical Positivist, 978  
   of nationalism, 797-98  
   Positivist, 761  
   Pragmatist, 877  
   in Roman Empire, 186-87, 195, 197-98  
   in Roman Republic, 180-81  
   of scientific revolution, 631-34  
   utilitarian, 759-60, 761, 762  
 Philosophy of Manufacturers, The (Ure), 715



- phlogiston (flō-jī's'tōn) theory, 647–48  
 Phoenicians, 74, 89, 101–2  
 achievements of, 101–2  
 alphabet used by, 36, 101–2  
 Assyrian rule of, 47  
 Egyptian commerce with, 42  
 Phrygia (fri'jī-a), 90, 183  
 physiocrats, 680  
 Picasso (pē-kās'sō), Pablo, 885, 982  
 Pico della Mirandola (pē'ko dal'lä mē-rän'dō-lä), Giovanni, 421–22  
 Picquart, Major, 896  
 piece-rate wages, 842  
 Pierce (pürs), Charles, 877  
 Pilate, Pontius, 211  
 Pillnitz, Declaration of (1791), 690  
 Pindar, 133  
 Pinter, Harold, 1053  
 Pisa (pē'sä), 299, 382  
 Pistoia, 371  
 Pitt, William, 621, 622  
 Pitt, William (the Younger), 622, 771  
 Pius II, Pope, 457  
 Pius V, Pope, 493  
 Pius IX, Pope, 820–21, 877  
 Pius XI, Pope, 821  
 Pizarro (pē-thär'rō), Francisco, 463, 464  
 plague, *see* Black Death  
*Plague, The* (Camus), 1051  
 Plassey, Battle of (1757), 623  
 Plato, 126, 127–29, 130, 144, 168, 180, 197, 353, 416, 422, 427, 630  
 Platonic Academy, 422  
 Plautus, 181, 651  
*Plea of the Eloquent Peasant*, 34  
 plebians, Roman, 171–72, 181, 182  
 plebiscites, 700, 788  
 plenary indulgence, 336, 339  
 Pliny (plīn'e) the Elder, 190  
 Plotinus (plō-tī'nus), 197, 213  
 plows, improvement of, 288, 290  
 Plutarch (plōō'tärk), 117n  
 pneumonic plague, 371  
*Poem of the Cid*, 358  
 pogroms (Russia), 904  
 Poincaré (pwān'kä'rä'), Raymond, 925, 929, 974  
 Poitiers, Battle of (732), 274  
 Poitiers, Battle of (1356), 375, 389  
 Poland, 395, 397  
   anti-Soviet rebellions in 1021, 1022–23  
   Congress of Vienna's partition of, 711  
   in eighteenth century, 625–26, 690  
   in First World War, 938, 943, 946, 948  
   independence granted to, 926  
   nationalism in, 809–10  
   nobility in, 572  
   Russian Revolution and, 956, 1004  
   in Second World War, 992, 997–98, 1003, 1004–5  
   Soviet influence in, 992, 1004–5, 1016, 1017, 1021, 1022–23  
   Sweden vs., 596  
   Vilna seized by, 948  
*Polish Rider, The* (Rembrandt), 540  
*Political Register*, 764  
 political theory, Logical Positivists on, 978  
*Politics* (Aristotle), 130  
*Politics Drawn from the Very Words of Holy Scripture* (Bossuet), 587, 590–91  
 polity, Aristotelian, 130–31  
 Pollack, Jackson, 1053–54  
 pollution, 1055–56  
 Poltava, Battle of (1709), 601  
 Polybius (pō-līb'i-us), 157  
 polyphony, 365  
 polytonality (pōl'i-tō-nāl'i-tē), 984, 985  
 Pomerania, 623  
 Pompadour, Madame du, 612  
 Pompey (pōm'pā), 178, 179  
 Pondichéry, 556, 623  
 Pontius Pilate, 211  
 Poor Laws (British), 620, 778–79  
 Pope, Alexander, 630–31, 637, 653–54  
 popes, *see* papacy; and *specific popes*  
 Popolo d'Italia, Il (pō'pō-lō dē-tā'lyā, il), 964  
 popular culture:  
   in early-modern Europe, 582–84  
   propaganda and, 986–87  
 population patterns and growth:  
   in early-modern Europe, 567–68, 569–70  
   ecological crisis and, 1056–58  
   from 1870 to 1914, 837–38  
   of Industrial Revolution, 716, 724–25, 739–40  
   in Third World, 1024  
   in western Europe (1950s), 1019  
 Populist party (U.S.), 912  
 Porphyry (pōr'fī-rī), 231  
 Portugal, 321, 717  
   overseas expansion of, 455, 459–61, 464, 492, 554, 555, 854  
   Spain and, 516–17, 602  
 Poseidon (pō-sī'dōn), 99, 111, 172  
 Posen, 571  
 Positivism, 761  
   Logical, 978  
 post-impressionism, 884  
 potassium-argon dating, 6  
 potato cultivation, 561–62, 569  
 Potsdam conference (1945), 1005  
 Pound, Ezra, 359  
 Poussin, Nicolas, 650  
 Power, Henry, 629  
 Powers, Hiram, 763  
 praetors (prē'tōr), 194, 195  
 Pragmatism, 877  
 Prague (präg), 386, 808  
*Praise of Folly* (Erasmus), 437–38, 473  
 Praxiteles (präk-sī'tēl'ēz), 139  
 Pre-Raphaelite Brotherhood of English Painters, 763–64  
 Presbyterianism, 489, 522, 523  
 Pressburg, 809  
 Price, Richard, 689  
*Pride and Prejudice* (Austen), 657–58  
 Priestley, Joseph, 647–48, 689  
 primogeniture (prī'mō-jēn'i-tür), 335–36  
*Prince, The* (Machiavelli), 422–23  
 Princip, Gavril, 923  
 Principate (prīn'sī-pāt) (27 B.C.–180 A.D.), 183–95, 198  
*Principia Mathematica* (Newton), 633–34  
*Principles of Morals and Legislation, The* (Bentham), 759  
*Principles of Political Economy* (Mill), 762  
 Prinetti, Giulio, 845  
 printing, 566  
   effects of, 406–8  
   invention of, 405, 406  
   Luther's use of, 407, 471  
 proletariat, 813, 862–63  
 dictatorship of, 863  
*Prometheus Bound* (Aeschylus), 134  
 propaganda, 1004  
   in First World War, 928–29  
   imperialism and, 853  
   popular cultural development and, 986–87  
   in Second World War, 1004, 1019  
 totalitarian reliance on, 954, 962, 986  
 prostitution, 747, 753  
 Protogoras (prō-täg'ō-ras), 126, 143  
*Protestant Ethic and the Spirit of Capitalism, The* (Weber), 978  
 Protestantism, 399  
   Catholic religious wars against, 501, 505–16  
   Hussite Revolution and, 387  
   Old Testament and, 84  
   Pragmatism and, 877  
   work ethic in, 978  
   *see also specific religions*  
 Protestant Reformation, 455, 456, 466–92, 629  
   Calvinism and, 486–89  
   Christian humanism and, 441  
   in England, 478–83, 490  
   in Germany, 466–78, 485–86  
   Lollardy and, 386  
   Lutheran Reformation and, 466–78  
   rationalism and, 498  
   in Switzerland, 478, 484–85, 486–89  
   women and, 492, 497  
 Proudhon (prōō'dōn), Pierre, 765, 787  
 Proust, Marcel, 980  
 Provençal, 358  
 Provence, 517, 518  
 Proverbs, Book of, 34, 83  
 Prussia, 389, 595  
   absolutism in, 589, 590, 595–97, 613–15  
   Congress of Vienna and, 708, 711  
   in Crimean War, 814–15  
   domination policy of, 890–94  
   economic nationalism of, 804–5  
   in Franco-Prussian War, 817, 864, 914  
   French Revolution and, 690–91  
   imperial structure of, 890–91  
   Industrial Revolution in, 725, 732, 733  
   military reforms in, 803–4  
   Napoleon I vs., 704, 706  
   in Quadruple Alliance, 770  
   in Seven Weeks' War, 816  
   Silesia seized by, 615, 616  
   Stein's governmental reforms in, 804  
 Psalms, Book of, 81, 469  
 psychoanalysis (sī'kō-a-näl'i-sīs), 876–77, 979  
 psychology:  
   behaviorist, 876  
   psychoanalytic, 876–77, 979  
 Ptolemies (tōl'ē-mēz), 149, 151  
 Ptolemy (tōl'ē-mī) I, King, 149  
 Ptolemy of Alexandria, 159, 191, 353  
 Public Records Office, English, 799  
 Puerto Rico, U.S. annexation of, 858  
 Pugachev, Emelyan, 618  
 Punic Wars, 18, 174–76, 180, 181  
 Purcell, Henry, 659  
 Puritans, 489, 521–23  
 putting-out system, 562–64  
 Pylos, 98  
 pyramids, 26, 27, 28, 35, 36–38  
 Pythagoras (pī-thäg'ō-ras), 125, 131, 168  
 Pythagoreans, 125, 131  
 Qaddafi, Muammar el-, 1032  
 Quadruple Alliance, 770  
 Quakerism, 486, 557  
 Quebec, Battle of (1759), 623  
 Quakers, 593–94  
 Quintuple Alliance, 770, 772  
 Quisling, Vidkun, 1002  
 Quraish (kū-rāsh') tribe, 256, 257, 258  
 Rabelais (rà-blä'), François, 441–43  
 Racine, Jean, 650–51

apartheid and, 1035–36  
 in Great Britain, 1047  
 in Rhodesia, 1035  
 in U.S., 823, 1045–47  
 Radcliffe, Ann, 658  
 Radek, Karl, 961  
 Radical Socialists (France), 897–98  
 railways, 725, 728–31  
   electrification of, 837  
 Raleigh, Sir Walter, 553  
 Ramses III, king of Egypt, 29  
 Randolph, A. Philip, 1046  
 Rapallo (rā-pāl'ō), Treaty of (1922), 992  
 Raphael (rāf'ā-ēl), 427, 447  
 Rasputin (rūs-pōō'ty'īn), Gregory, 933  
 Rathenau, Walter, 968  
 rationalism, 904  
   dada-ists and, 982  
   of faylasufs, 266  
   Greek, 144, 266  
   Montaigne vs., 527  
   Pascal and, 530  
   Protestant Reformation and, 498  
   Scholasticism and, 498, 630  
   see also Enlightenment  
 Rauschenberg, Robert, 1054  
 Ravenna, 255  
 Ravensberg, 596  
 Re (rā), 30–31  
 Reagan, Ronald, 1023, 1044  
 realism, 879–81  
*Realpolitik*, 814  
 Reason, cult of, 693  
*Rebel, The* (Camus), 1051  
*Reconquista*, 321  
 Red Leagues (Italy), 963  
 Red Sea, 63, 855  
*Reflections on the Revolution in France* (Burke), 689–90  
*Reflections on Violence* (Sorel), 868–69  
 Reformation, see Catholic Reformation;  
   Protestant Reformation  
 Reform Bill (British; 1832), 774–75, 778  
 Reform Bill (British; 1867), 791–92, 898  
 regulated companies, 548  
 Rehoboam (re'hō-bō'am), king of the  
   Hebrews, 74  
 Reichstag, 891, 892, 894, 940  
 Reinsurance Treaty (1887), 915, 916  
 relativity principle (Einstein), 1063  
 religion:  
   Assyrian, 60  
   astronomy and, 60–61  
   Babylonian, 54, 60, 72  
   in Byzantine Empire, 249–51, 253  
   Canaanite, 72, 101  
   Chaldean (Neo-Babylonian), 59–61, 66, 161  
   Cro-Magnon, 9  
   Darwinism and, 872–74  
   defined, 15  
   Egyptian, 26, 28, 30–34, 39, 43, 46  
   Enlightenment and, 635, 644, 645  
   French Revolution and, 693  
   Greek, 99, 116, 136, 142, 144, 172–73  
   in Greek Dark Ages, 111–12  
   in Hellenistic Age, 149, 161–62  
   Hittite, 91–92  
   Mesopotamian, 46, 48, 54, 59–61, 72  
   Minoan, 97  
   Mycenaean, 99  
   Neolithic, 14–15  
   Persian, 65–69, 183  
   Phoenician, 101

in Roman Republic, 172–73, 182–83  
 romanticism and, 797, 802–3  
 as social and psychological force, 978–79  
 in Soviet Union, 962  
 Sumerian, 46, 48, 50–51, 54  
 in totalitarian states, 962  
   see also mysticism; and specific religions  
 Rembrandt van Rijn (rēm'brānt vān rīn'),  
   403, 539–40, 651–52  
 Renaissance, 159, 398, 415–54, 629  
   architecture of, 431–32, 443  
   art of, 416, 419, 424–32, 435, 436, 443–45  
   Byzantine influence on, 255, 421  
   Carolingian, 276–77, 280  
   classical learning and, 416–17, 418–19, 420–  
   21  
   education in, 417  
   Greek influence on, 416  
   High, 425–31  
   humanism of, 417, 419–21  
   Italian, 417–35  
   literature of, 419–24, 437–43  
   music of, 435, 445–47  
   Neoplatonism in, 447–48  
   northern, 435–45  
   Roman influence on, 201–2, 416  
   scientific achievements of, 447–52  
   secularity of, 417  
   women in, 417, 420, 423  
 Renaissance man, 423  
 Renan (re-nān'), Ernest, 872, 918  
 Renoir (re-nwār'), Auguste, 883  
 rent, Ricardo's law of, 759  
 Reparations Commission, 943  
   Dawes Committee and, 968, 969–70  
*Republic* (Plato), 128–29  
*Resurrection* (Tolstoy), 882  
*Return of the Native, The* (Hardy), 880  
 Reuchlin (roik'len), Johann, 440  
 revisionism, socialist, 867–68  
 Revolutionary War, U.S. (1775–1783), 622,  
   623–25, 673, 856  
   Burke and, 689  
   Enlightenment and, 645–46  
   French participation in, 679  
 Rhazes (rā'zēz), 267  
 Rheims, 343, 390, 566  
 Rhineland, 817  
*Rhineland Gazette*, 812  
 Rhine River, 165, 608, 702  
 Rhodes, Cecil, 855–56, 1035  
 Rhodesia, 1034–35  
 Ricardo, David, 757, 758, 862  
 Rich, Adrienne, 1052  
 Richard I (the Lion-Hearted), king of England,  
   299, 315, 338  
 Richard II, king of England, 376  
 Richard III, king of England, 391  
 Richardson, Samuel, 657, 658  
 Richelieu (rē'she-lyū'), Cardinal, 514, 518, 519  
*Riddle of the Universe, The* (Haeckel), 873  
 Riefenstahl, Leni, 986  
*Rights of Man, The* (Paine), 690  
 Rimbaud (rām'bō'), Arthur, 885  
 Rio de Janeiro, 555  
 Riqueti, Honoré, 683  
*risorgimento* (rē-sōr'jē-mēn'tō), 799, 916  
 Rivera (rē-vā'rā), Diego, 982  
 Robert of Torigni, 325  
 Robespierre (rō'bes'pyār'), Maximilien, 695–  
   96, 697, 699  
 rock and roll, 1053  
 Rococo (rō-kō'kō) style, 654–56  
   Baroque style vs., 655–56

musical classicism and, 661  
 Rocroi, Battle of (1643), 516  
 Rodin (rō'dān'), Auguste, 882  
*Romance of the Rose* (William of Lorris and  
   John of Meun), 360  
 Roman Empire, 182–202, 216, 225, 289, 322,  
   415  
   art of, 188–90, 208, 419  
   borders of, 185–86  
   Christianity and, 193, 206, 210, 214–15, 217  
   civil wars in, 196, 198, 208, 210  
   decline of, 198–200, 205–6, 370, 642  
   engineering in, 190  
   Germanic invasions of, 197, 198, 205, 206,  
   210, 223–27, 236, 642  
   gladiatorial combat in, 192–93  
   government in, 69, 184–85, 198–99, 200,  
   208–10  
   heritage of, 200–202  
   Justinian's reconquest of, 234–36  
   legal system in, 184, 194–95, 201  
   literature of, 187–88, 201–2  
   manpower shortage in, 199–200, 225  
   Mithraism in, 67  
   orientalization of, 207–8, 244  
   Palestine under, 75–76  
   Persians vs., 197, 235–36  
   philosophy in, 186–87, 195, 197–98  
   Principate of, 183–95, 198  
   religion in, 193, 200–201, 206  
   restoration of, 198, 200, 205  
   science in, 190–91  
   slavery in, 194, 195, 199, 202, 289  
   women in, 191–92, 202  
 Romanesque style, 361–62, 363, 431  
 Roman Inquisition, 434–35  
 Romanov dynasty, 598–601  
 Roman Republic, 169–83  
   Carthage vs., 165, 174–76  
   caste system in, 181–82  
   education in, 182  
   government of, 170–72  
   Hellenistic influences on, 179–81  
   law in, 171–72  
   literature of, 181  
   Machiavelli on, 422  
   morality of, 173–74  
   philosophy in, 180–81  
   religion in, 172–73, 182–83  
   social struggles in, 176–79  
 romanticism, 635  
   Enlightenment vs., 796–97, 802  
   individualism and, 796–97, 800–801  
   nationalism and, 796–803  
   religion and, 797, 802–3  
 Rome, city of, 152, 225, 326, 421, 432  
   Catholic church in, 217, 218, 820–21  
   fascist march on (1922), 964–65  
   Germanic sacking of, 224  
   Italian unification and, 819–21  
*Romeo and Juliet* (Shakespeare), 532  
 Rommel, Erwin, 1000  
 Ronsard, Pierre de, 441, 443  
 Röntgen (rūnt'gen), Wilhelm von, 870  
 Roosevelt, Franklin D., 977, 991, 1004–5,  
   Churchill's friendship with, 999  
   death of, 1001, 1005, 1006  
 Roosevelt, Theodore, 844, 914  
*Rosenkavalier, Der* (Strauss), 886  
 Rossetti (rō-set'i), Dante Gabriel, 763  
 Rothko, Mark, 1054  
 Rotterdam, 436  
 Rouen, 343, 390  
 Roundheads, 522–23



- Rousseau (rōō'sō'), Jean-Jacques, 635, 680–81, 683, 694, 695, 709, 798
- Royal Academy, French, 882
- Royal Colonial Institute, 853
- Royal Road, 63
- Royal Society of London, 580
- Rubaiyat* (Khayyam), 268
- Rubens, Peter Paul, 538, 539
- Rubicon River, 178
- Rudolf I of Habsburg, Holy Roman emperor, 401–2
- Ruhr valley, 733
- Rumania, 815, 911, 956, 992
- in First World War, 918, 932, 938, 946
- in Second World War, 992, 997, 998, 999
- Soviet influence in, 992, 1016, 1017
- Rump Parliament, 523
- Runciman, Sir Steven, 248
- Russell, Bertrand, 978
- Russia, 569, 736, 838, 889, 903–9, 910, 911
- absolutism in, 589, 598–601
- Balkan Wars and, 919–20
- Byzantine Empire and, 253–54, 398
- Congress of Vienna and, 708, 709, 711
- in Crimean War, 815, 819
- Decembrists' revolt in, 775
- Eastern Orthodox church in, 253, 395–97, 600
- enlightened absolutism in, 617–18
- in First World War, 914–37
- industrialization in, 905
- in later Middle Ages, 393–98
- literature of, 253
- middle class in, 904, 908
- mir*s in, 903–4
- Napoleon I and, 704, 705–6, 707
- Neanderthal culture in, 7
- October Revolution in (1905), 907–9
- oilfields in, 837
- pan-Slavist movement in, 904, 918
- peasant-serf rebellion in (1773–1774), 618
- pogroms in, 904
- political parties in, 906–9
- in Quadruple Alliance, 770
- reform and repression in, 903–4
- Russification policy in, 904–5
- in Russo-Turkish wars, 625–26, 911–12
- serfs in, 599, 600, 618, 738, 903
- Tartar rule of, 394, 397
- Volksgeist* of, 806
- Westernization of, 599–600, 618, 806, 905–6
- see also Soviet Union
- Russian civil war, 956–57
- foreign expeditionary forces involved in, 956, 1004
- Russian Orthodox church, 395–97, 600
- Russian Revolution (1917), 933–37, 955–58
- authoritarian centralization after, 955, 957
- civil war after, 956
- economic breakdown after, 957
- New Economic Policy (NEP) after, 957
- peace movement in, 935
- soviets organized in, 934–35
- surrender signed in, 937
- "Terror" period after, 956–57
- Russo-Japanese War (1904–1905), 907, 909, 919
- Russo-Turkish wars, 625–26, 911–12
- Ryswick, Treaty of (1694), 609
- Ryukyu (rī-ōō'ku) Islands, 1006
- Sadducees, 84, 85
- Sadi, 268
- St. Bartholomew's Day Massacre (1572), 501, 508, 528, 529
- St. Denis, Church of, 363
- St. Dominique, island of, 555, 557, 558
- Saint-Étienne steelworks, 845
- St. Germain (sānt' zhēr'mān'), Treaty of (1919), 946
- St. Helena (sānt' hē-le'nā), island of, 707, 795
- St. Jerome* (Dürer), 444
- St. Kitts, island of, 553, 610
- St. Lawrence River, 555
- St. Mark's Basilica, 255
- St. Paul's Cathedral, 652
- St. Peter's Basilica, 432, 470, 536
- St. Petersburg, 575
- Saint-Simon (sān' se'mōn'), Claude de, 761
- St. Vincent, island of, 623
- Sakhalin Island, 1006
- Saladin (sāl'a-dīn), Sultan, 338
- Salamanca, University of, 350
- Salamis, Battle of (480 B.C.), 121
- Salerno, University of, 349, 350
- Salk, Jonas, 1061
- Samaria, 74
- Samos, 113, 122, 159
- Samuel (prophet), 73
- Sand, George, 800
- sanitation:
- in early-modern Europe, 568
- Pasteur and, 870
- sans-culottes, 685
- Sanskrit, 61
- San Stefano (sān stā'fā-nō), Treaty of (1878), 911–12
- Santa Maria delle Grazie, 426
- Santa Sophia (sān'tā sō-fē'a), Church of, 252–53, 255
- Santo Domingo, 858
- Sappho (sāf'ō), 133
- Sarajevo (sā'ra-yē-vō'), 924
- Sardinia, 806, 807, 815, 818, 819
- Sardis, 63, 100
- Sargon II, king of Assyria, 47, 55
- Sargon of Akkad, 46
- Sartre (sār'tr'), Jean-Paul, 980–81, 1051
- Satan, 79, 80, 111
- Saturn, 450
- Saul, king of Israel, 73
- Saul of Tarsus, see Paul, Saint
- Savigny (sāv'īn-yē), Friedrich von, 796, 804
- Savonarola (sā'vō-nā-rō'lā), Girolamo, 425
- Savoy, 576
- Saxony, 306, 595, 623, 711, 723, 728, 742
- Sazonov (sā-zō'nōf), Sergei, 925, 926
- Scharnhorst (shārn'hōrst), Gerhard von, 803, 810
- Scheidemann (shē'de-mān), Philip, 943
- Schiller, Friedrich, 799
- Schlegel (shlā'gēl), Friedrich, 797
- Schleswig (shlās'vīk), 812, 815, 816
- Schlieffen, Alfred von, 929
- Schliemann (shle'mān), Heinrich, 92
- Schoenberg (shūn'bērk), Arnold, 984
- Scholasticism, 353–57, 398, 417–18, 419, 420, 436, 437, 440–41, 442, 447, 450
- empiricism and, 448
- rationalism and, 498, 630
- School of Athens* (Raphael), 427
- Schopenhauer (shō'pen-hou'er), Arthur, 878
- Schumann (shōō'mān), Robert, 885
- Schwarzenberg, Felix von, 809
- science and technology:
- agriculture and, 288–91, 560, 1067
- Assyrians and, 58
- Chaldeans (Neo-Babylonians) and, 60–61, 159
- contemporary problems and, 1058–59
- ecological crisis and, 1055–56
- Egyptians and, 34–35, 43, 46, 159
- electronics, 1065–67
- Greeks and, 131–32, 147
- in Hellenistic Age, 131, 147, 152, 159–61, 162
- in High Middle Ages, 353
- Hittites and, 90
- Islamic, 266–68
- in later Middle Ages, 404
- literature affected by, 979
- Minoans and, 97
- Neoplatonism and, 447–48
- nuclear, 1062–66
- Persians and, 64
- in Renaissance, 447–52
- in Roman Empire, 190–91
- space exploration, 1061–62
- Sumerians and, 46, 48, 51–52
- in twentieth century, 162–63, 1055–56, 1058–67
- unemployment due to, 1067
- warfare associated with, 1047
- scientific management, 842
- scientific method, 635, 636–37
- scientific revolution, 629–34, 646–49
- biology and, 633, 646–47
- chemistry and, 633, 647–48
- medical advances in, 648–49
- physics and, 633–34, 647
- seventeenth-century origins of, 631–34
- Scopas (skō'pās), 139
- Scotland, 317, 321, 381, 731
- agricultural capitalism in, 737–38
- Protestant Reformation in, 489, 491
- uprising in (1640), 522
- Scott, Sir Walter, 799
- Scudéry, Madeleine de, 658
- Scythians, 63
- Second Sex, The* (Beauvoir), 1052
- Second World War, see World War, Second
- Seine River, 501
- Seleucia (sē-lū'shī-a), 152
- Seleucid (sē-lū'sīd) dynasty, 149, 151
- Seleucus (sē-lū'kus), 149
- self-determination, 941–42, 945–47
- Self Help* (Smiles), 745
- Self-Portrait* (Alberti), 415
- Seljuk Turks, 246
- Semites, 46, 101
- legal codes of, 49
- Seneca, 107
- Senior, Nassau, 760–61
- Sennacherib (se-nāk'er-īb), king of Assyria, 47
- Septimius Severus, Roman emperor, 196
- Serapis (sā-rāp'is), 183, 193, 213
- Serbia, 456, 815, 911
- First World War and, 918–20, 923–26, 928, 938, 939
- Serbian people, 805, 806
- serfs, serfdom:
- Black Death and, 376
- in early-modern Europe, 573–75
- English, 296, 376–77
- French Revolution and, 296, 686, 738
- German emancipation of, 738
- in Middle Ages, 293–96, 376–77
- Russian, 599, 600, 618, 738, 903
- slavery vs., 293–94, 295, 573

- in Sparta, 115, 116-17, 121  
Sumerian, 49  
urbanization and, 302  
vassalage vs., 311  
Servetus, Michael, 450, 451, 633  
Set (deity), 31, 32  
Seven Weeks' War (1866), 816  
Seven Years' War (1756-1763), 622-24  
Seville, 510, 516, 551, 568  
Sèvres (sá'vr'), Treaty of (1920), 946-47  
sewing machines, 839-40  
sexuality, sexual practices:  
  Canaanite, 72  
  of Catherine the Great, 618, 625  
  of Catholic clergy, 326, 341  
  among Christians, 222-23  
  homosexuality, 57, 265, 973, 1003, 1052  
  Malthus on, 758  
  Manichean opposition to, 68  
  of nineteenth-century middle class, 747-48  
  of nineteenth-century working class, 753  
  of pharaohs, 26, 41  
  of popes, 326  
  of Ptolemies, 149  
Seymour, Jane, queen of England, 481  
Sforza (sfór tsá) family, 419, 425  
Shaftesbury, Anthony Ashley Cooper, Lord, 780  
Shakespeare, William, 133, 401, 531, 532-34, 651  
sharecropping, 561  
Shaw, George Bernard, 868  
Sheffield, 774  
Shelley, Percy Bysshe, 143, 800  
Sheol, 50, 79  
Sherman Anti-Trust Act (U.S.; 1890), 844  
Shiites (shé'its), 261-63, 264  
ship money, 521, 522  
shoe industry, 840, 841  
Shulamith (biblical), 81  
*Sic et Non* (Abelard), 354-55  
Sicilian Vespers revolt (1282), 331-32  
Sicily, 174, 322, 331, 516  
  Aragon and, 331-32  
  Greek colonization of, 114, 168  
  Islamic culture in, 308  
  Italian unification and, 819  
  Phoenician colonization of, 101  
Sidney, Sir Philip, 441  
Sidon (sī'd'n), 101  
Siemens, Frederick and William, 835  
Siemens-Martin process, 834, 835  
Siena (syá'ná), 388  
Sieyès (syá'yás'), Abbé Emmanuel, 683, 696, 699  
Silesia (sī-le'shī-a), 615, 616, 728, 739, 805  
Simeon Stylites (sī'm'ē-un sī-li'tēz), Saint, 219  
simony (sī'm'ō-nī), 327, 328  
Sinai, Mount, 78  
Singapore, 1027  
Singer, Isaac, 839  
Sisters of Charity, 497, 579  
Sistine (sis'ten) Chapel, 428-29, 434, 467  
Six Acts (British; 1819), 772  
*Six Books of the Commonwealth* (Bodin), 528, 543  
Sixtus IV, Pope, 467, 477  
Sixtus V, Pope, 493  
skepticism:  
  of Hume, 642  
  of Montaigne, 527, 530  
Skeptics, 153, 155-56, 161  
slaves, slavery:  
  abolition of, 557-58, 823-24  
  in Athens, 118, 139, 140, 143, 182  
  Columbus and, 462  
  Commercial Revolution and, 556-58  
  cotton gin and, 720  
  in Egypt, 39-40, 46, 72  
  eighteenth-century European trade in, 556-58  
  French Revolution and, 692  
  in Greek Dark Ages, 110  
  among Hebrews, 80  
  in Hellenistic world, 152  
  among Hittites, 91  
  in Italy, 292  
  liberal reform vs., 780  
  in Mesopotamia, 45, 46, 49, 57  
  Mycenaean, 99  
  philosophes' opposition to, 646  
  Quaker opposition to, 557  
  in Roman Empire, 194, 195, 199, 202, 289  
  in Roman Republic, 181-82  
  serfdom compared to, 293-94, 295, 573  
  Sophist opposition to, 126  
  Spartan, 115, 116-17  
  Stoic opposition to, 154  
  in United States, 558, 822, 823  
  War of Spanish Succession and, 610-11  
Slavs, 236, 244, 253, 334, 393, 806  
Slovak people, 805, 806  
Slovenes, 918, 924, 946  
smallpox, 267, 465, 1061  
Smiles, Samuel, 744-45  
Smith, Adam, 642-43, 718, 757  
Smith, Ian, 1035  
Sobeknofru, queen of Egypt, 41  
*Social Contract* (Rousseau), 680  
Social Darwinism, 874-75  
Social Democratic party (Germany), 866, 892-94, 966  
Social Democrats (Russia), 906-9  
Social Gospel, 877  
socialism, 784, 785, 786, 862-69, 968  
  Bismarck's attack on, 892-94  
  democracies and, 1041-43  
  Fabian, 867-68  
  First World War and, 929, 937-38  
  Hitler's opposition to, 970  
  middle class threatened by, 869  
  purist vs. revisionist, 867-68, 894  
Socialist party (Belgium), 866  
Socialist party (France), 866  
Socialist party (Italy), 963-64  
Socialist party (U.S.), 913  
Social Revolutionary party (Russia), 906, 934, 956  
  social welfare systems, 1043-44  
  Société Générale, Belgium, 725  
  Society of Jesus (Jesuits), 495-96, 505  
  Socrates, 127-28, 129, 135, 143  
  soil-exhaustion theory of civilization, 17  
  Solidarity movement (Poland), 1022  
  Solomon, king of Israel, 73-74, 84  
  Solon (sō'lun), 118, 133  
  Solutré (sō-lū-trá'), 8  
  Solvay, Ernest, 836  
  Solvay process, 836-37, 846  
  Solzhenitsyn, Aleksandr, 1044, 1051  
  Somaliland, 854  
  Somme River, Battle of (1916), 931, 934  
  sonata, 659, 661  
  Song of Deborah, 81  
  *Song of Roland*, 358  
  Song of Songs, 81-82  
  *Song of the Nibelungs* (Wagner), 358, 799  
  Sophists, 126-27, 128, 135, 155  
  Sophocles, 134, 135, 136, 421  
sophrosyne (sō'frōs'i-nē), Greek ideal of, 130  
Sorel (sō'rēl'), Georges, 868-69  
*Sorrows of Werther* (Goethe), 802  
South Africa, 711, 855-56, 1035-36  
South Sea Bubble, 550  
South West Africa, 854-55  
Soviet Union, 323, 955-62, 1015-23  
  Afghanistan invaded by, 1039  
  agricultural collectivization in, 959-60, 962  
  bureaucracy developed in, 959, 962  
  central authority in, 955, 957  
  Chinese border clashes with, 1039  
  in Cold War, 1015-23  
  constitution of (1924), 957  
  constitution of (1936), 961  
  Council of the People's Commissars in, 958  
  Czechoslovakia invaded by, 1022  
  dissent movements in, 1021  
  education in, 962  
  Five-Year Plans in, 959-60, 1019  
  Hungarian rebellion and (1956), 1008, 1021  
  industrialization in, 959-60, 962, 1019, 1021  
  Korea occupied by, 1020  
  labor camps in, 960, 962  
  Nazi alliances with, 992, 997  
  Nazi invasion of, 999, 1000  
  religious orthodoxy discouraged in, 962  
  in Second World War, 991-1008, 1016  
  space exploration by, 1061-62  
  Spanish Civil War and, 995  
  Stalin's foreign policy in, 960  
  Stalin's purges in, 959-60, 961-62  
  in Third World, 1022, 1024, 1036-37, 1038, 1039  
  totalitarian developments in, 954-62  
  in United Nations, 1007-8, 1020  
  *see also* Russia  
Soweto, 1035  
space exploration, 1061-62  
space-time continuum theory (Einstein), 1063  
Spain, 151, 167, 352, 432  
  absolutism in, 589, 590  
  agricultural capitalism in, 738  
  Arab conquest of, 260  
  art of, 535, 537  
  Basque nationalism in, 1048  
  Carthaginians in, 18, 174, 175  
  Catholic Reformation in, 493  
  1820 revolt in, 770  
  England vs., 511-13, 520  
  French Revolution and, 698  
  in High Middle Ages, 321-22  
  Holland vs., 509-11  
  import duties imposed by, 848  
  internal revolts in, 516-17, 519, 522, 590  
  Jews in, 264, 392  
  in later Middle Ages, 388, 392-93  
  literature of, 358, 531, 656  
  mercantilism in, 546, 551  
  Napoleon I vs., 705  
  Neanderthal culture in, 7  
  nobility in, 572  
  overseas expansion of, 392, 455, 461-64, 492, 543, 545, 551, 555  
  Phoenicians in, 101  
  Portugal and, 516-17, 602  
  in Renaissance, 422, 432-33, 435  
  Romans in, 175  
  in Spanish-American War, 858  
  unification of, 392  
  U.S. Revolutionary War and, 624  
Spanish-American War (1898), 858  
Spanish Armada, 512, 515, 531, 553  
Spanish Civil War (1936-1939), 995-96



Spanish Succession, War of the (1702–1713), 609–11, 613, 621

Sparta, 102, 113, 115–17, 119, 143

Athens vs., 121–23, 127, 135, 136, 145

class system in, 116

discipline in, 117

economic life of, 117

government of, 115, 116, 117

Greece dominated by, 123

Messenia vs., 115, 116

militarism of, 115, 117

Spartacists (spär'ta-sists), 967

Spartacus, 177, 967n

Spartiates (spär'shī-äts), 116, 117

Speer, Albert, 985, 986

Spencer, Herbert, 874

Spender, Stephen, 980

Spengler, Oswald, 979

Spenser, Edmund, 157, 441

Spice Islands, 554

spinning jenny, 719, 847

Spinoza (spī-nō'za), Baruch, 633

*Spirit of Laws, The* (Montesquieu), 639

*Spiritual Exercises, The* (Loyola), 495

spontaneous generation, theory of, 870

sports, *see* athletics

sputniks (spōō'tnīks), 1061

Staël, Madame de, 800

Stagira, 129

Stalin (stā'ly'n), Joseph, 958–62

bill of rights adopted under, 961

bureaucracy developed by, 959, 962

Cold War and, 1019

death of, 1021

foreign policy under, 960–61

kulaks liquidated by, 959–60, 962

Lenin on, 958n, 959

military development under, 960–61

rise to power of, 958–59

in Second World War, 1004–5

as totalitarian ruler, 954, 960–62

Trotsky vs., as Lenin's successor, 958–59

on world revolution, 959, 960

Stalingrad, Battle of (1942), 1000

Stanislaus Poniatowski, king of Poland, 625–26

Stanley, Sir Henry Morton, 853

Stanley, Wendell, 1059

*Starry Night, The* (Van Gogh), 884

states:

anarchism vs., 864, 868

Aristotelian, 130–31

Egyptian concept of, 34

Epicurus on, 155

evolution of, 15

Hegel on, 798

Plato's plan for, 128–29

statism, 965

Statute of Artificers (England: 1563), 545

steam engine, 721–22, 727, 728, 739, 847

steel industry, 834–35, 840, 844

Stein, Heinrich vom, 804, 805

Steinbeck, John, 980, 987

Stella, Frank, 1054

Stenka Razin, 599

Stephenson, George, 729

stockholders, 843

stock market crash (1929), 975

Stoicism, 87, 153–54, 155, 161, 180–81, 182, 186–87, 188, 190, 195, 198, 228

Stolypin (stū-lī'pyī'n), Peter, 909

*Story of My Calamities, The* (Abelard), 354

Strassbourg, 608

Strassman, Fritz, 1064

Strategic Arms Limitation Treaty (SALT) talks, 1023

Strauss, David Friedrich, 872

Strauss, Richard, 886

Stravinsky (strā-vī'n'skē), Igor, 984

Strayer, J. R., 316

*streletsy*, 600

Stresemann (shtrā'ze-mān), Gustav, 968

Stuart dynasty, 520, 521, 602, 619, 620

Sudan, imperialist policy in, 851

Suez Canal, 845, 851

nationalization of, 1027

suffrage:

British, 898, 902–3

Cromwell and, 529

French Revolution and, 687–88, 691, 694

Jacksonian democracy and, 822

Levellers and, 528–29

Louis XVIII and, 775–76

under Napoleon I, 700

sufis (soō'fēz), 265, 266

sugar trade, 553, 556

sulfa drugs, 1060

Sulla, 178

Sullivan, Louis, 984–85

Sumatra, 554

Sumerians, 45, 46–47, 48–52

art of, 46, 52

intellectual achievements of, 51–52

legal system of, 49–50, 53

religion of, 46, 48, 50–51, 54

*Summa contra Gentiles* (Aquinas), 356

*Summa Theologica* (Aquinas), 356, 487

sumptuary laws, 571

*Sun Also Rises, The* (Hemingway), 979

Sunnite Moslems, 261

Supreme Court, U.S., 975

Supreme Soviet (Soviet Union), 961

Surinam, 554

*Surprise Symphony* (Haydn), 658

surrealism, 983

*Surrender at Breda* (Velásquez), 537

Susa, 63

Swabia, 306

Swammerdam, Jan, 646

Sweden, 373, 1043

Bank of, 547

in League of Augsburg, 608

Lutheranism in, 478

Poland vs., 596

Swift, Jonathan, 641, 653

Switzerland, 185, 306, 742

Protestant Reformation in, 478, 484–85, 486–89

Sydenham, Thomas, 648

*Syllabus of Errors* (Pius IX), 877

sympathetic magic, 9–10, 11

*Symposium* (Plato), 128

syndicalism, 868–69

Syracuse, city-state of, 114, 159, 168, 174

Syria (ancient):

Assyrian rule of, 47

Crusaders' rule of, 337

Egyptian commerce with, 42

Egyptian rule of, 29

Hittites in, 90

Syria (modern), 947

Israeli wars with, 1030–31

Syriac, 266

*szachta*, 602

Tacitus, 188, 416, 440

Taiwan, 1026

*Talesin East* (Wright), 984

Talleyrand (tā-lā-rān'), Charles Maurice de, 701, 708–9, 711

Talmud, 440

*Tamburlaine* (Marlowe), 532

tandem harnessing, 290

Tannenberg, Battle of (1410), 395

Tanzania (tan'za-nē'ā), 5–6

Taranto, 114, 168

Taras, 114

Tarquin monarchy, 169

Tartars (Mongols), 264, 394

Tartarus, realm of, 112

*Tartuffe* (Molière), 651

Taygetus (tā-ij'e-tus) Mountains, 115

Taylor, Frederick W., 842

technology, *see* science and technology

Teheran conference (1943), 1004

teleological universe, concept of, 130

television, 1067

*Tempest, The* (Shakespeare), 533–34

Ten Commandments, 78, 85, 249

Ten Lost Tribes of Israel, 74

Tennis Court Oath (1789), 683

Terence, 651

Teresa of Avila, Saint, 497

terrorism, 1048–49

*Tess of the D'Urbervilles* (Hardy), 880

Tet offensive (1968), 1037

Tetzel, Johann, 437

Texas oilfields, 870

textile production, 562–64, 566, 567, 576, 577, 594, 625, 849

in Industrial Revolution, 718–21, 722, 723, 726, 727–28

Thales (thā'lez) of Miletus, 124

Thatcher, Margaret, 1043

theater:

Cretan, 96

Elizabethan, 531–34

Greek, 133–35, 136, 651

medieval, 365

Roman, 651

seventeenth-century French, 650–51

Thebes, city-state of, 113, 123, 133

Thebes, Egypt, 30, 33

Theocritus (thē'ōk'rī-tus), 157

Theodora (thē'ō-dō'ra), Empress, 234–35

Theodoric (thē-ōd'ō-rik) the Ostrogoth, 226–27, 231, 232

Theodosius (thē-ō-dō'shī-us) I (the Great), Roman emperor, 210, 215, 223, 224, 228–29, 233

Theophrastus (thē'ō-frās'tus), 159

Theotokopoulos, Domenikos (El Greco), 255, 535

Thessalonica (thēs'a-lō-nī-ka), 210, 248

Thessaly, 114, 143

Third Reich, *see* Germany, Nazi

Third Section (Russian secret police), 775

Third World, 1023–39

democracy in, 1027

imperial decline in, 1024–32

industrialization in, 1043

natural resources in, 1024

population growth in, 1058

social welfare programs in, 1042

Soviet influence in, 1022, 1024, 1036–37, 1038, 1039

superpower conflict in, 1024

U.S. involvement in, 1024, 1033, 1034, 1035, 1045

women's movement in, 1049

Thirty Years' War (1618–1648), 513–15, 516, 517, 518, 576, 588, 595

Thomas, Sidney Gilchrist, 835  
 Thomas à Kempis, 385  
 Thomism, 468  
 Thrasymachus (thrā-sīm'a-kus), 126  
 Three Emperors' League, 914  
 three-field system, 288-89, 290, 560  
 Thucydides (thū-sīd'i-dēz), 135-36, 157, 421  
 Thuringia, 564  
*Thus Spake Zarathustra* (Nietzsche), 875  
 Tiber River, 165, 168, 177  
 Tigris River, 18, 45, 46, 47, 90, 101, 152, 263  
*Times* (London), 879  
 Times Beach, Missouri, 1056  
 timocracy, 114  
*Tin Drum, The* (Grass), 1051  
 Tintoretto (ten'tō-rēt'to), 535  
 Tirpitz, Alfred von, 917  
 Tiryns (tī'rīnz), 92, 98, 99  
 Titian (tīsh'an), 426, 452  
 Tito (Josip Broz), 1019  
 tobacco, 553-54, 556  
 Tobago, 554, 1027  
 Togo, 854  
 Toledo, Spain, 271  
 Tolkien, J. R. R., 1053  
 Tolstoy, Leo, 253, 881-82  
*Tom Jones* (Fielding), 620, 657  
 Tonkin Gulf, 1038  
 tools:  
   of Cro-Magnon man, 8, 9  
   of High Middle Ages, 286, 287-88, 290  
   of *Homo habilis*, 6, 7  
   iron, 290  
   of Neanderthal man, 7  
   of Neolithic Age, 12  
   of predynastic Egypt, 26  
   of Stone Age vs. Age of Metals, 5  
 Tory party (British), 602-3, 771, 773, 779  
 totalitarianism, 954-74  
   cultural aesthetic associated with, 985-86  
   defined, 954  
   in Germany, 966-74  
   ideology in, 954  
   in Italy, 962-66  
   in Soviet Union, 954-62  
   Spanish Civil War and, 996  
   Spengler on, 979  
   Weber on, 978  
*To the Christian Nobility of the German Nation*  
   (Luther), 474-75  
 Toulouse, 371  
 Townshend, Charles, 560  
 Toynbee, Arnold J., 17, 102  
 trade fairs, medieval, 300-301  
 Trafalgar, British victory at (1805), 706  
 Trafalgar Square riot (1887), 869  
 tragedy:  
   Greek, 133-35, 136  
   Shakespearean, 532, 533  
 Trajan (trā'jān), Roman emperor, 185, 190, 199  
 tranquilizers, 1060  
 transportation:  
   in early-modern Europe, 564-66, 579-80  
   Industrial Revolution and, 718, 723, 725, 728-31  
 transubstantiation, doctrine of, 345  
 Transvaal (trans-vāl'), 855  
*trasformismo* (Italy), 909-10  
*Travels* (Benjamin of Tudela), 243  
*Traviata, La* (Verdi), 748  
 Trebizond, 248  
 Treitschke (trīch'kē), Heinrich von, 853  
 Trent, Council of, 434, 494-95

triangular trade routes, 556-58  
 Trianon (trē'a'nōn') Palace, Treaty of (1920), 946  
 Tribonian, 233  
 Trieste (trē-ēt'), 939, 946  
 Trinidad, 703, 1027  
 Trinity, doctrine of, 216  
*Trinity* (Masaccio), 425  
 Triple Alliance, 914, 915-16  
 Triple Entente, 916, 925  
 Tripoli, 916  
*Tristan* (Gottfried), 360  
*Triumph of the Will*, 986  
 Troeltsch, Ernst, 490  
*Trojan Women, The* (Euripides), 135  
 Troppau (trōp'ou) Conference (1820), 770  
 Trotsky, Leon, 936, 955-56, 958-59  
   murder of, 959  
 troubadours (trōō'ba-dōōrz), 358-59  
*trouvères* (trōō'vār'), 359  
 Troy, 92  
 Truffaut, François, 1053  
 Truman, Harry S., 1001-2, 1005, 1006, 1036  
 Truman Doctrine, 1017  
 Truth, Sojourner, 1045  
 tuberculosis, 267, 740, 1058  
 Tubman, Harriet, 1045  
 Tudor dynasty, 391, 446, 520, 602  
 Tunisia, 174, 914, 1029  
 Turgenev (tōōr-gyā'nyēf), Ivan, 881  
 Turgot, Anne Robert Jacques, 579-80, 674, 675, 680  
 Turkey, 910-12, 919  
   Byzantine Empire vs., 254, 395, 456  
   in Crimean War, 815  
   in First World War, 928, 930, 938, 939, 943, 946-47, 1029  
   in Italy, 456  
   Mustapha Kemal's revolutionary government in, 947  
   in NATO, 1017  
   Russian wars with, 625-26, 911-12  
   Western aid to, 1017  
   Young Turk revolution in, 912  
 Turner, J. M. W., 800  
 Turner, Nat, 1045  
 turnip cultivation, 560  
 Tuscany, 818  
 Tutankhamen (tōōt'āngk-āmēn), king of Egypt, 33-34  
 Twain, Mark, 467  
*Twelfth Night* (Shakespeare), 532  
 Twelve Tables, Law of, 171, 194  
 Two Sicilies, Kingdom of, 308, 710, 806, 818  
*Two Treatises of Civil Government* (Locke), 605  
 Tyler, Wat, 376  
 tyrants, Greek, 114, 119, 120, 123  
 Tyre, 101  
 Tyrol (tē-rōl), 946  
 Tyrtæus (tūr-tē'us), 115  
 U-boats, 932-33  
 Ukraine, 393-94, 395, 398, 598  
 ulama, 265  
 Ulpian, 194, 201  
 Umar, Caliph, 259, 260, 261  
 Umayyad caliphate, 261, 263, 264  
*Unbound Prometheus, The* (Landes), 724n  
 unemployment:  
   in Industrial Revolution, 741-42, 772  
   mechanization and, 566-67  
   in 1970s and 1980s, 1042-43  
   in pre-Revolutionary France, 679

technological, 1067  
 Union Pacific railroad, 824  
 United Nations, 1005, 1007-8  
   Arab-Israeli wars and, 1030-32  
   in Korean war, 1020  
   Third World involvement of, 1034  
 United States:  
   affirmative action policies in, 1050  
   black consciousness in, 1045-47, 1052  
   in Chinese civil war, 1026  
   Civil War in, 558, 733, 823-24, 1045  
   in Cold War, 1015-23  
   Constitution of, 640, 821, 824  
   democracy in, 821-22  
   economic nationalism of, 976-77, 993  
   economic prosperity in, 1016  
   eighteenth-century English trade with, 718  
   in First World War, 932-52, 1046  
   on gold standard, 848  
   governmental centralization in, 1041-45  
   Great Depression in, 975-77  
   immigration to, 823  
   imperialism of, 856-58  
   Industrial Revolution in, 728  
   in Korean war, 1020  
   liberalism in, 775  
   nation-building in, 821-24  
   in NATO, 1017  
   New Deal in, 975-77, 981  
   pollution in, 1056  
   pre-First World War turmoils in, 912-14  
   Progressive movement in, 913-14  
   racism in, 823, 1045-47  
   Roman Empire compared to, 200  
   in Russian civil war, 956, 1004  
   in Second World War, 999-1008  
   slavery in, 558, 822, 823  
   Soviet containment policy of, 1020-21  
   space exploration by, 1061-62  
   in Spanish-American War, 858  
   steel production in, 835  
   in Third World, 1024, 1033, 1034, 1035, 1045  
   trusts in, 844  
   in United Nations, 1007-8, 1020  
   in Vietnam war, 1008, 1037-39  
   western expansion of, 822-23, 824  
   women granted suffrage in, 950  
   youth rebellion in, 1047-49  
   see also Revolutionary War, U.S.  
 universities:  
   Dominican friars and, 345  
   Lutheran Reformation and, 473-74  
   medieval, 302, 345, 349-52  
   see also specific universities  
 Ur (ūr), city-state of, 46  
 Ural Mountains, 286, 394  
 Urban II, Pope, 334, 335, 336  
 Urban V, Pope, 382  
 Urban VI, Pope, 381  
 urbanization:  
   American blacks and, 1046  
   in early-modern Europe, 575-78  
   ecology and, 1056-57  
   health consequences of, 302, 740-41  
   in High Middle Ages, 301-5  
   in Industrial Revolution, 739-56  
   in later Middle Ages, 373-74  
   rural migration and, 909  
   in Third World, 1024  
 Urbino, 427  
 Ure, Andrew, 715  
 Ursuline order, 497



- Uses of the Past, The* (Muller), 3  
usury, 304-5, 733  
Uthman, Caliph, 261  
utilitarianism, 759-60, 761, 762  
*Utopia* (More), 439-40, 559  
utopianism, 157, 645, 761, 765  
Utrecht (ū'trekt), Treaty of (1713), 610-11  
Uzza, 77
- vaccines, 1061  
Valentinian III, Roman Emperor, 218  
Valerian, Roman Emperor, 197  
Valery, Paul, 879, 885  
Valla, Lorenzo, 421, 438, 490  
Valois dynasty, 389  
Vandals, 224, 225, 226, 235, 272  
van der Weyden (vān'der vī'den), Roger, 403  
van Gogh (gō), Vincent, 884  
Vasily II of Russia, 397  
vassalage, 311  
*veche*, 394  
Velásquez (vā-lās'kāth), Diego, 537  
Venetia, 806, 808, 816, 818, 819  
Venetian School, 426  
Venezuela (vā-nā-swā'lā), 1024  
Venice, 248, 299, 300, 301, 340, 374, 388, 426, 432, 433, 444, 465, 578  
Ventris, Michael, 94  
Venus, 172, 425  
*Venus de Milo*, 159  
Verdi (vār'dē), Giuseppe, 798, 799  
Verdun (ver'dūn), Battle of (1916), 931  
Verlaine, Paul, 885  
Vermeer, Jan, 651-52  
Verona, Congress of (1822), 771  
Versailles (vē-sā'y'), palace at, 591-92, 593, 595, 601, 650, 675-76, 685, 818  
Versailles, Treaty of (1919), 940-43  
Big Three as architects of, 941-42  
German protest against, 942-43, 968  
Hitler and, 995  
provisions of, 942, 943  
reparations required in, 943, 968  
war-guilt provision in, 917, 928, 943  
vertical integration, 844  
Vesalius (vē-sā'fū-s), Andreas, 451-52, 633  
Vespucci, Amerigo, 462  
Vico, Giovanni Battista, 635  
Victor Emmanuel II, king of Italy, 819  
Victor Emmanuel III, king of Italy, 965  
Victoria, queen of England, 746, 747, 777  
Vienna, 597, 616, 740, 749, 809  
Vienna Circle, 978  
Vierzehnheiligen Church, 656  
Viet Cong, 1037-39  
Vietnam war, 1008, 1037-39, 1044, 1047-48  
*View of Toledo* (El Greco), 535  
Vikings, 277, 278, 285, 309, 347, 393, 462  
villeins (vī'līnz), 293  
Vilna, 948  
Vincent de Paul, Saint, 497, 579  
*Vindication of the Rights of Woman*, A (Wollstonecraft), 800  
Virgil, 157, 187, 348, 361, 416, 653  
Virginia, colonial, 553, 554  
Virgin Mary:  
in art, 343, 369, 380, 402, 431  
cult of, 342-43  
*Virgin of the Rocks* (da Vinci), 426  
viruses, discovery of, 1059  
Visconti family, 419  
Visigoths, 224, 226, 272  
Vivaldi brothers, 459  
Vives, Juan Luis, 441  
Viviani (vē-vyā'nē'), René, 926  
Vladimir I (the Great), king of Russia, 253  
Volga River, 394, 599, 618  
*Volkgeist*, 797, 798, 806  
*Volpone* (Jonson), 532  
Volta, Alessandro, 836  
Voltaire (vōl-tār'), 309, 595, 638-39, 640, 642, 643, 645, 679-80  
Vonnegut, Kurt, 1053  
Vulgate, 227-28
- wages:  
Fourier's system of, 765  
industrialization and, 841-42  
piece-rate, 842  
regulation of, 545, 546  
Ricardo's law of, 758-59  
Wagner (vāg'ner), Otto, 984-85  
Wagner, Richard, 360, 799, 885-86  
Wagram, Battle of (1809), 706  
Waksman (wāks'mān), Selman W., 1060  
Waldeck-Rousseau, René, 898  
Waldensianism, 344, 345  
Wales, 317, 321  
Wallachia, 815  
Wallonia, 723  
Walpole, Robert, 571, 621, 622  
*War and Peace* (Tolstoy), 881  
War of 1812, 775  
War of the Austrian Succession (1740-1780), 616  
War of the League of Augsburg, 608-9  
War of the Roses (1455-1485), 391  
War of the Spanish Succession (1702-1713), 609-11, 613  
Warsaw Pact (1955), 1017, 1021  
*Waste Land*, *The* (Eliot), 979  
Watergate affair, 1044-45  
Waterloo, Battle of (1815), 707, 770  
water mills, 289-90  
Watson, James D., 1059-60  
Watt, James, 689, 721-22, 723  
Watteau, Antoine, 654-55  
*Wealth of Nations*, *The* (Smith), 642  
*Weavers*, *The* (Hauptmann), 880  
Webb, Beatrice, 868  
Weber, Max, 491, 978  
Webster, John, 531  
Weimar (vr'mār), 802  
see also Germany, Weimar  
Weismann (vīs'mān), August, 872  
welfare state, 1043-44  
Wellington, Arthur Wellesley, Lord, 705, 783  
Wells, H. G., 868, 929  
Wells-Barnett, Ida, 1046  
Wesley, John, 582  
Western Christian civilization, 243, 244, 266, 272-82  
West Germany, see Germany, Federal Republic of  
West Indies, 405, 457  
Westphalia, 703  
Peace of (1648), 514-15  
*What Is Enlightenment?* (Kant), 629  
*What Is to Be Done?* (Lenin), 907  
wheelbarrow, invention of, 290  
Whig party (British), 602-3, 619-20, 622, 771-72  
white man's burden, 853  
Whitney, Eli, 720  
Wilberforce, Samuel, 873  
Wilberforce, William, 780  
*Wild Duck*, *The* (Ibsen), 881  
Wilkinson, John, 744  
William I, kaiser of Germany, 814, 817, 818, 890-91  
William I (the Conqueror), king of England, 312-13, 315, 319  
William I (the Silent), stadholder of Netherlands, 510-11  
William II, kaiser of Germany, 833, 892-94, 916, 928  
on assassination of Francis Ferdinand, 926  
William III (of Orange), king of England, 603-4, 606, 608, 609  
William IV, king of England, 774  
William of Lorris, 360  
*William Tell* (Schiller), 799  
*Will to Power*, *The* (Nietzsche), 875  
Wilson, Woodrow, 914, 929, 932-33, 939, 963  
characteristics of, 941  
Fourteen Points outlined by, 938  
League of Nations and, 947, 992  
at Paris Conference, 940-42  
*Winged Victory of Samothrace*, 159  
Wisdom of Solomon, 81  
witches, witchcraft, 80, 91, 489, 584  
hysteria over, 524-26  
Witte (vit'ē), Count Sergei, 905  
Wittenberg (vit'en-bērk), University of, 469, 470, 474  
Wittgenstein (vit-gen-shtm), Ludwig, 978  
Wolfenbüttel, witch-hunts in, 526  
Wolfram von Eschenbach (esh'en-bāk), 359-60, 400  
Wollstonecraft, Mary, 800  
women, 3-4  
Assyrian, 57  
birth control and, 1050, 1059  
Byzantine, 251-52  
Christianity and, 214, 222-23, 343  
as consumers, 839  
Counter-Reformation and, 497  
in Crete, 96  
in early-modern Europe, 575, 576, 581  
Egyptian, 41  
Etruscan, 168  
First World War and, 950  
Greek, 120, 135, 145  
in High Middle Ages, 297, 298-99  
Hittite, 91  
Islamic, 265  
literary accomplishments of, 657-58, 1052  
in medieval literature, 358  
in Muscovy, 397  
in nineteenth century, urban middle-class, 745-48  
in nineteenth century, urban working-class, 752-53  
Protestant Reformation and, 492, 497  
in Renaissance, 417, 420, 423  
in Roman Empire, 191-92, 202  
Spartan, 117  
in U.S., 1049-51  
witchcraft associated with, 526  
women's movement, international, 1049-51  
Woolf, Virginia, 980  
Wordsworth, William, 401, 799  
worker output, 841-42  
working class, nineteenth century, 750-56  
factory life of, 754-55  
heterogeneity of, 750-51  
living conditions of, 751-52  
social mobility of, 751  
women of, 752-53  
World War, First (1914-1917), 143, 914-52  
aerial warfare in, 930

- Allied blockade in, 931, 932-33, 938, 940  
 assassination of Francis Ferdinand and, 923-26  
 Austrian ultimatum to Serbia before, 924-25  
 Austrian withdrawal from, 939  
 casualties in, 931, 948-49, 963  
 causes of, 914-20, 923-26, 928  
 economic conditions after, 949-50, 954  
 German domestic conflict during, 938-40  
 German surrender in, 940-45  
 German ultimatums to Russia and France in, 926  
 international rivalries before, 914-20, 928  
 militarism after, 949-50  
 peace treaties after, 940-47  
 propaganda in, 928-29  
 Russian military failures in, 933-34  
 Russian surrender in, 937  
 Second World War compared to, 991, 1002  
 socialist opposition to, 929  
 socialist peace initiatives in, 937-38  
 Southern Front in, 963  
 statemate in, 929-30  
 submarine warfare in, 932-33  
 Triple Entente mobilized in, 925-28  
 U.S. entry into, 932-33  
 weapons introduced in, 929-30  
 Western Front in, 929-31, 939  
 World War, Second (1939-1945), 991-1008  
   aerial warfare in, 991, 996, 998-99, 1003  
   in Africa, 999, 1000  
   anticommunism in, 995  
   appeasement policy before, 994-95  
   atomic bombs used in, 1001-2, 1036-37, 1066  
   Battle of Britain in, 998-99  
   causes of, 992-97  
   civilian populations' involvement in, 991-1003  
   concentration camps in, 1003  
   D-Day invasion and, 1000  
   end of, 1001-2  
   European recovery after, 1017, 1019-20  
   extent of devastation from, 1002-3  
   First World War compared to, 991, 1002  
   Mediterranean campaigns in, 999, 1000  
   methods of warfare in, 991  
   naval warfare in, 998  
   peace settlement after, 1004-8  
   propaganda in, 1004, 1019  
   Resistance movements in, 1002-3  
   submarine warfare in, 998  
   traditional political power centers undermined by, 1026  
   *see also* Germany, Nazi; Hitler, Adolf  
 Worms (võrms):  
   Concordat of (1122), 329  
   Diet of (1495), 455, 475  
   Edict of (1521), 475  
 Wright, Frank Lloyd, 363, 984-85  
 Wright, Richard, 1052  
 writing:  
   civilization dependent on, 15-16  
   Egyptian, 26, 35-36  
   Etruscan, 167  
   in Greek Dark Ages, 110  
   history distinguished from prehistory by, 4-5  
   introduction of, 12, 19  
   Linear B, 94, 95, 97, 98  
   Roman, 172  
   Sumerian, 48, 51  
 Württemberg (vër'tem-bërk), 708, 711  
 Würzburg, witch-hunts in, 526  
 Wyclif, John, 386, 480  
 Xavier, Saint Francis, 496  
 Xerxes (zürk'sez) I, king of Persia, 63, 64-65  
 Ximénes (hë-mă'nās) de Cisneros, Cardinal, Francisco, 441, 493  
 X rays, 870  
 Yahweh (yă'wë), 60, 72, 77  
 Yalta conference (1945), 1004-5  
 Yathrib, 257  
 Yeats, William Butler, 253  
 York, house of, 391  
 Yorktown, Battle of (1781), 624  
 Young Italy, 807  
 Young Turk revolution (Turkey; 1908), 912  
 Ypsilanti, Alexander, 771  
 Yucatan (yöö'ka-tän'), 17  
 Yugoslavia:  
   Communist government in, 1016, 1019  
   independence granted to, 946  
   Neanderthal culture in, 7  
   in Second World War, 992, 999  
 Zaire, 1024, 1034  
 Zealots, 211  
 zemstvos (Russian provincial councils), 904  
 Zeno, 153, 186  
 Zeus, 99, 111, 135, 138, 172  
 ziggurat (zīg'ōō-rät), 52  
 Zimbabwe, 1035  
 Zizka, John, 387  
 zola (zô'lă), Emile, 880, 889, 896  
 Zollverein (zöll'fer-m'), 732, 804  
 Zoroaster (zô'rô-ăs'ter), 65-66, 67, 68  
 Zoroastrianism, 65-66, 344  
   offshoots of, 66-69, 161  
 Zoser, king of Egypt, 26  
 Zürich (zöö'rīk or tse'rīk), 484  
 Zwinger pavilion, 655  
 Zwingli (tsvīng'lë), Ulrich, 484  
 Zwinglianism, 484