#### Glossary

Some words in this book have been respelled to help you pronounce them. Respelled words have been adapted from *Merriam-Webster's Collegiate Dictionary, Eleventh Edition; The American Heritage Dictionary of the English Language, Fourth Edition;* and *Random House Dictionary.* 

**Blue** words are defined in the margins.

Black words are Academic Vocabulary terms.

## Α

- **abandon** to leave someone or something without intending to return
- **accompany** to join someone in going somewhere
- **accomplish** to complete something successfully

accurately correctly, without any mistakes

**achievement** a positive result gained by hard work

**acropolis** the hill above a Greek city, on which temples were built

acquire to come into possession of something

**adapt** to make changes to an existing object or way or doing things

**Aegean Sea** an arm of the Mediterranean Sea, east of Greece

- **affect** to produce a change in something or someone
- afterlife an existence after death
- agora a marketplace in ancient Greece
- **agriculture** the business of farming; growing crops and raising animals

Alexander the Great the ruler of a vast empire that extended from Macedonia to India in the 300s B.C.E.

**Alexandria** a city in Egypt, founded in 332 B.C.E. by Alexander the Great; also, an ancient center of learning

- **alliance** a bond between families, states, or other groups to further their common interests
- **ally** a country that is friendly to another country in times of war
- **alms** goods or money given to the poor
- **ancestor worship** honoring of ancestors through rituals, such as offering food and wine to the spirits of the dead
- **anthropologist** a scientist who studies human development and culture
- **Anyang** location where ruins were found from the Shang dynasty, China's first civilization
- **appreciate** to be aware of the worth and importance of something or someone
- **approach** to move closer to someone or something
- **approximately** a close estimate
- **aqueduct** a pipe or channel built to carry water over a long distance
- **archaeologist** an expert who studies the past by examining objects that people have left behind
- **aristocrat** a member of the most powerful class in ancient Greek society
- **Aristotle** a great Greek philosopher; a tutor of Alexander the Great; and the author of works on logic, science, and politics
- **artifact** an object made or used by people in the past
- artisan a craftsperson
- **ascetic** a person who gives up worldly pleasure
- Ashoka the ruler of the Mauryan Empire from about 269 to 232 B.C.E., whose edicts reflected Buddhist values

**aspect** one part of something

**assemble** to bring together

**assembly** a group of citizens, in an ancient Greek democracy, with the power to pass laws

**astronomy** the study of the stars and planets

**Athens** a city-state of ancient Greece that was first to have a democracy; also known as the birthplace of Western civilization; the capital of present-day Greece

**authority** the government or controlling power

**axis** a line on which an object spins

### В

**baptism** the Christian sacrament that makes a person a member of the Christian Church

**benefit** something that improves someone's life

**biology** the study of living things; their structure, growth, and function

**Brahmanism** ancient ritual traditions in which Brahmins played a key role; it grew out of older Vedic religious beliefs and helped lead to Hinduism

**brief** a short length of time

**bronze** a strong metal alloy made from copper

**Buddha** a Sanskrit word meaning "enlightened"; the name given to the man who founded Buddhism

**Buddhism** the religion founded by Siddhartha, which teaches that life brings suffering that one can escape by seeking nirvana through enlightenment

**bureaucracy** a large, complex organization that functions under a given set of rules and conditions

**Byzantine Empire** the name for the eastern Roman Empire, located at the crossroads of Europe and Asia; it lasted from about 500 to 1453 C.E.

#### С

**Caesar Augustus** Julius Caesar's grandnephew and adopted son, Octavian; Rome's first emperor

- **Caesar, Julius** a Roman general who ended the Roman Republic when he seized power and became dictator for life
- **Canaan** a land northeast of Egypt, settled by the ancient Israelites, from about 1800 B.C.E. to 70 C.E.

capability ability or skill

**capable** having the ability or skill necessary to do something well

**capital** a city that is the center of government

**capture** to take by force

**caravan** a group of people traveling together

**caste** a class, or group, in Hindu society

**Catal Hoyuk** a Neolithic town discovered in central Turkey

**cavalry** soldiers who ride on horses

- **censor** to remove or suppress ideas considered harmful or dangerous
- **challenge** a task or problem that tests a person's abilities

**channel** a passage dug into the earth, through which liquids flow

**chapter** one section of a book

**Christianity** the religion based on the life and teachings of Jesus

**Circus Maximus** a large Roman stadium primarily used for chariot races

citadel a fortress built to protect a city

**citizen** a person who has certain rights and duties in a city-state or nation

- **city-state** an early city that was like a small, independent country with its own laws and government
- **civic** having to do with the community
- **civil servant** a person who works for a government
- **civil war** a war between groups in the same country
- **civilization** a society marked by developed arts, sciences, government, and social structure
- clan a large group of family members and friends
- **climate** the average weather conditions at a particular place
- **code of laws** a collection of written laws and rules
- **colony** a settlement under the control of a usually distant country
- **collapse** a sudden break down or failure
- **Colosseum** a large arena in Rome where gladiator contests and other games and sporting events were held
- **column** a tall, upright structure used to support a building. Some columns have carved decorations on them.
- **communicate** to exchange or share thoughts, feelings, or information with people, using words, writings, or other methods
- **community** a group of people who live in the same area and are united by common interests
- **complex** arranged in a difficult way
- **complicate** to make something more difficult and involved
- **conduct** to carry out an activity in a particular way
- **conflict** a disagreement or fight caused by opposing points of view

- **Confucianism** a Chinese philosophy that emphasizes proper behavior
- **Constantine** Roman emperor from about 280 to 337 C.E.; the first Roman emperor to become a Christian
- constitution a set of basic laws
- **construct** to build; usually some kind of structure, such as a house
- consul one of two chief leaders in Rome
- **consult** to get an opinion and information from someone
- **contrast** the differences between people or things, when they are compared
- **contribute** to give, along with others, to a common cause
- **convert** someone who has changed their religious beliefs so they accept a different or new religion
- **convince** to persuade someone that something is true
- **Council of 500** in Athens, a group of 500 citizens chosen to form a council responsible for running the day-to-day business of government
- **Council of Elders** a small group of Spartans who made all the important governing decisions
- covenant an agreement or promise
- create to bring something new into being
- **crisis** a dangerous moment with a high chance of an unwanted result
- **cultural diffusion** the spreading of cultural traits, such as goods and ideas, from one culture to another, or within one culture
- **culture** a characteristic of civilization that includes the beliefs and behaviors of a society or group of people
- **cuneiform** writing that uses wedge-shaped characters

- **cuniculus** an underground irrigation system invented by the Etruscans
- **custom** a practice that is common to people of a particular group or region
- **cycle** repeating events that occur regularly

## D

- **Daoism** a Chinese philosophy that emphasizes living in harmony with nature
- **Darius** a great Persian king who ruled from about 522 to 486 B.C.E.
- **dedicate** to honor someone by recognizing a place in their name
- **democracy** a government in which power is held by the people, who exercise power directly or through elected representatives
- **deny** to hold back and refuse something
- **design** a pattern that is used for an artistic purpose
- **dharma** a belief found in Hinduism and other Indian traditions that a person has a duty or obligation to live an honorable life
- dictator a ruler with absolute power
- **disciple** a person who helps spread the religious teachings of another
- disperse to spread out
- **display** to show something in a place where people can see it
- dispute a strong disagreement
- dissolve to separate into smaller pieces
- **diverse** a group of people or elements with obvious differences between one another
- divine heavenly or god-like

- **document** a written work that contains important information
- **domesticate** to train a wild animal to be useful to humans
- **dominate** to have control or power over something
- **drain** a pipe that is used to carry away flowing water, often dirty water
- **drama** the art of writing, acting in, and producing plays
- dramatic noticeable and remarkable
- **dynasty** a family or group that rules for several generations

## Ε

- **Eastern Orthodox Church** a Christian church that grew out of Christianity in eastern Europe and present-day Turkey
- **economy** the way a region or country uses resources to produce and sell or trade goods and services to meet people's needs and wants
- edict a command that is obeyed like a law
- **efficiently** working well; producing very little waste
- **Egypt** a nation in northeast Africa, first settled around 3100 B.C.E.
- **Eightfold Path** a key idea of Buddhism whereby followers should live their lives according to these eight teachings
- elevate to raise
- **eliminate** to completely remove or put an end to something
- **embrace** to gladly take in ideas, beliefs, or opinions
- emerge to come into existence

- **emphasis** extra attention or importance placed on something
- **empire** a large territory in which several groups of people are ruled by a single leader or government
- **enable** to provide the means or ability to do something
- **enlightenment** the state of gaining spiritual insight and finding universal truth; the goal of Buddhists
- enormous great in size or degree
- **enrich** to improve the quality of something
- **environment** all of the physical surroundings in a place, including land, water, animals, plants, and climate
- **establish** to create something secure and longstanding
- **estate** land in the country that usually has a large house on it
- **estimate** a guess as to the value or size of something
- ethics a set of moral principles or values
- **Etruscan** an ancient inhabitant of Etruria, a land in north and central Italy
- **Euphrates River** one of the two largest rivers in Southwest Asia that flow from mountains in Turkey to the Persian Gulf
- **evaporate** when a liquid such as water, turns into a vapor, or gas
- eventually at a later time
- execute to carry out
- **exile** to banish or expel from one's own country or home
- expand to grow larger
- **Exodus** the escape of the Israelites from Egyptian slavery to freedom

### F

factor something that influences or causes a result

- **feature** an important part or characteristic of something
- fertile able to grow crops well
- **Fertile Crescent** an arc-shaped region in Southwest Asia, with rich soil
- **feudalism** a system of government based on landowners and tenants
- **Forum** the center of most of the important public activities of the city Rome and its empire
- **foundation** the solid support on which things are built
- **Four Noble Truths** the four basic doctrines, or principles, of Buddhism
- **frontier** the part of a country that borders another country or territory
- **function** the purpose of an object and how it's used
- fundamental at the most basic level

## G

- **generation** a group of individuals around the same age, living at the same time
- **geographer** an expert who studies and creates maps of Earth's natural and human-made features
- **geography** the study of the features of Earth's surface
- **geometric** having a form composed of one or a number of simple shapes, such as triangles, squares, or circles
- **geometry** the branch of mathematics involving points, lines, planes, and figures

**gladiator** a person trained to fight for public entertainment

**golden age** a period of great happiness, prosperity, and achievement

**Gospel** an account of the life and teachings of Jesus; four of them are included in the New Testament of the Christian Bible

granary a place to store grain

**Great Wall** a stone-and-earth wall about 1,500 miles long, first built during the Qin dynasty to defend China's northern boundary

**Greco-Roman** having the characteristics of Roman culture with a strong Greek influence

**Gupta Empire** the empire covering much of northern India that was ruled by the Guptas from around 320 C.E. to around 550 C.E.

# Η

**Han dynasty** the dynasty that ruled China from about 206 B.C.E. to 220 C.E., the period following the Qin dynasty

**Hatshepsut** the first woman pharaoh of ancient Egypt

**Hellespont** a long, narrow body of water between Europe and the present-day country of Turkey

**hieroglyph** a symbol used in hieroglyphics, a system of writing developed around 3000 B.C.E.

**Hinduism** a religion that developed in India over many centuries; it traces its roots to older traditions, such as Vedic beliefs and Brahmanism

**historian** an expert who studies and records the past

**Holy Communion** a Christian sacrament in which bread and wine are consumed as memorials of Jesus's Last Supper with his disciples

**hominid** an early ancestor of humans

**horror** a feeling of great fear and surprise

**hostile** to act in a way that is unfriendly and angry toward a particular person or object

### 

**ignore** to knowingly not pay attention to something or someone

immortal able to live forever

**Indus valley civilization** an early civilization, known for its advanced culture, that developed in the Indus River valley in India

**industry** a business that manufactures a particular product, such as silk

- initial occurring first, or at the beginning
- insist firmly and repeatedly stating a point of view

instruct to teach

**intelligence** a strong mental ability to reason and gain knowledge

intense a very strong effect

**interpret** to judge the meaning of written or spoken words or an event

**interpretation** the way in which someone understands something

interval a period of time between events

**invader** someone who forces entry into a place where they are unwanted

**involve** to be a part of something

irrigation a means of supplying land with water

**isolate** to set apart from other people or things

**Israel** the Israelites' kingdom; divided about 930 B.C.E. into two kingdoms called Judah and Israel

**Israelite** an early name for the Jewish people

## J

- **Jerusalem** the holiest city of the Jews; capital of the ancient kingdoms of Israel and then Judah
- **Jesus** the founder of Christianity upon whose life and teachings the religion is based
- **Jewish Diaspora** the scattering of the Jewish people outside their homeland, beginning in 586 B.C.E.
- **Jordan River** a river in southwestern Asia that flows from the Lebanon Mountains, south through the Sea of Galilee, into the Dead Sea
- Judaism the first religion to worship one God, developed among the ancient Israelites

## Κ

- **kandake** a powerful female leader who co-ruled Kush with her husband or sons
- **karma** a belief found in Hinduism and other Indian traditions that the good and evil done in a past life determines the nature of that person's next life
- **Kush** a society along the Nile River, south of Egypt, from about 2000 B.C.E. to 350 B.C.E.

## L

laborer someone who does physical work

- Latin the language originally spoken in ancient Rome, on which many words in modern languages are based
- **latitude** a measure of how far north or south a place on Earth is measured from the equato
- **layer** a substance that lies between or above other things
- **Legalism** a Chinese philosophy that emphasizes strict obedience to laws

- leisure time spent not working
- **levee** a wall of earth built to prevent a river from flooding its banks
- **link** to connect two or more people or things
- **longitude** a measure of how far east or west a place on Earth is from an imaginary line that runs between the North and South Poles
- **luxury** a way of life that offers much more than what is necessary

## Μ

- **Macedonia** an ancient kingdom located north of Greece
- **maintain** to keep something in good condition by making necessary repairs
- major very important
- Mandate of Heaven a power or law believed to be granted by a god
- **material** a resource that can be used to make something else
- mathematics the study of numbers
- Mauryan Empire an empire lasting from about 322 to 187 B.C.E., during which the Mauryan family unified India for the first time
- **medical** relating to the practice and treatment of medicine
- **Mediterranean Sea** a body of water north of Africa
- **merchant** a person who makes money by selling goods
- **Meroë** a city on the Nile River that became the center of Kushite culture and industry
- **Mesopotamia** in ancient times, the geographic area located between the Tigris and Euphrates rivers

- **Messiah** a savior who many Jews believe had been promised to them by God
- **migrate** to move from one geographic region to another
- military relating to the army
- **missionary** someone who tries to convert others to believe in a particular religion or set of beliefs
- **Mohenjodaro** one of the first major settlements in ancient India that became a center of the Indus valley civilization
- **monarchy** a government in which the ruling power is in the hands of one person
- monotheism the belief that there is only one God
- **monsoon** a strong wind that brings heavy rain to southern Asia in the summer
- **muscle** body tissue that connects bones and provides strength
- **myth** a traditional story that helps explain a culture's beliefs

# Ν

- **natural law** the concept that there is a universal order built into nature that can guide moral thinking
- **navy** the part of a nation's military that fights at sea
- **Neolithic Age** the later part of the Stone Age, called the New Stone Age, lasted from around 8000 B.C.E. to 3000 B.C.E.
- **network** an interconnected system of channels or lines
- **neutral** not taking sides or getting involved in disagreements
- **Nile River** the longest river in the world, flowing through eastern Africa to a delta in northeastern Egypt

- nirvana an ideal state of happiness and peace
- **noble** of high birth or rank
- **nomad** one who moves from place to place with no permanent home
- **North China Plain** a region in the Huang He River valley, where Chinese civilization began

# 0

- **oasis** a place, usually in a desert, where water can be found
- **obtain** to get something, usually by making an effort or working for it
- occupy to take up or fill
- occur to take place
- **oligarchy** a government in which the ruling power is in the hands of a few people
- **oracle bone** a piece of bone or shell heated and cracked by holy men to seek advice from a king's ancestors
- **oxygen** a gas in the air that people and animals need to breathe to live

## Ρ

- **Paleolithic Age** the first period of the Stone Age, called the Old Stone Age, from about 2 million years ago to around 8000 B.C.E.
- **Panathenaic Games** athletic events, including horse races and chariot races, held as part of the festival called Panathenaea, honoring the goddess Athena
- **parable** a simple story that explains a moral or religious lesson
- **Parthenon** the temple built on the acropolis above Athens, honoring the goddess Athena

- **participate** to take part in something, such as a game or activity
- **paterfamilias** the oldest male of a Roman household; his word was law for the family
- **patrician** in the Roman Republic, a member of the upper, ruling class
- **patron** a person who promotes artistic activities by paying for new works and supporting artists
- **Pax Romana** a 200-year period of peace and stability established and maintained by the Roman Empire
- **peasant** a person who does farm work for wealthy landowners
- **Peloponnesus** a peninsula forming the southern part of the mainland of Greece
- **peninsula** a body of land that is surrounded on three sides by water
- **Pericles** a great leader who developed Athens's culture, democracy, and power during its Golden Age

#### **period** a length of time

- **Peloponnesian War** (431 to 404 B.C.E.) the war fought between Athens and Sparta that involved other city-states
- **Persian Empire** a vast empire in the 400s B.C.E. that ruled over lands in Africa, the Middle East, and Asia
- **Persian wars** (490–479 B.C.E.) the period of fighting waged between the Persian Empire and the allied Greek city-states for control of land in Greece
- pharaoh a ruler of ancient Egypt
- **philosophy** a theory or set of values by which one lives; the search for wisdom and knowledge

**physical** of or related to natural science

**plebeian** in the Roman Republic, one of the common people

- **pictograph** a symbol that stands for an object
- pilgrimage a journey to a holy place
- **plateau** a flat area of land that is elevated, or raised, above the land around it
- **plot** a secret plan made for a specific purpose, to bring about a certain outcome
- **polytheism** the belief that there are many gods
- **portion** a part of a larger whole
- **prediction** a guess as to what will happen in the future

prehistoric before written history

- **principle** a strong belief on the right way to act
- **professional** someone who is trained in a particular career
- project a planned undertaking
- **promote** to help something grow or prosper
- prosperity a situation of wealth and success
- **Protestant** any member of a Christian church founded on the principles of the Reformation
- **province** a territory that is part of a country or an empire
- **publish** something that is written and distributed
- **Punic Wars** a series of wars fought between Rome and Carthage for control of the Mediterranean
- pursue to follow; as in a goal or purpose

# Q

**Qin Shihuangdi** the first emperor to rule a united China, from 221 to 210 B.C.E.

## R

- **Ramses II** an ancient Egyptian pharaoh, known as "Ramses the Great"; skilled as a military leader; and responsible for building many monuments, including the temple at Abu Simbel
- rectangular having the shape of a rectangle
- reform to improve a system or organization
- region a part or section of a country
- **reign** the period of time someone rules, usually royalty
- **reincarnation** the belief that a person's soul is reborn into a new body after death
- reject to refuse to have or accept
- release to let go of something being held
- **reluctant** to have hesitation or an unwillingness to do something
- **rely** to depend on something or someone
- **Renaissance** a great flowering of culture based on classical Greek and Roman ideas that began in Italy around 1300 and spread throughout Europe
- **republic** a form of government in which leaders are elected to represent the people
- **require** to have to do something based on a rule or command
- **researcher** someone who searches for information on a particular subject
- **resource** something that can be used to fulfill a need
- **Resurrection** in Christian belief, Jesus's rise from the dead
- **reveal** to show something that had been hidden
- **reverse** to act or decide in a way that is the opposite of what has been established

- **revolt** a violent action in opposition of a government or law
- rigid stiff; unable to bend
- **ritual** relating to a ceremony, such as a religious ceremony
- role a position based on socially expected behavior
- **Roman Catholic Church** a Christian church headed by the pope in Rome
- **Rome** the capital city of the Roman civilization, founded about 700 B.C.E.
- **rule of law** the idea that people should live according to a set of agreed-upon laws

### S

- **sacrament** a sacred rite, or ritual, of Christian churches
- **salvation** being saved from sin; in Christianity, to be specifically saved by Jesus, the source of salvation
- Sanskrit an ancient Indian language
- scribe a person who writes
- **seek** to actively search for something or someone
- **select** to choose from a group, based on a liking for one over another
- **Senate** a group of 300 men elected to govern Rome
- **series** a number of like things ordered one after another
- **Shang dynasty** one of the first Chinese dynasties, ruled from 1700 to 1122 B.C.E.
- **sibling** a brother or sister
- **siege** a military blockade and attack on a city to force it to surrender

**Silk Road** a network of trade routes that stretched for more than four thousand miles across Asia

silt fine particles of rock

**skeleton** the bones that make up the body of a person or animal

**slavery** the state of a person who is treated as the property of another

**social class** a group in a society that is ranked by factors such as wealth, property, and rights

**social pyramid** a pyramid outline showing the positions of social classes according to their status in a society

**social structure** the way a civilization is organized

**Socrates** a great ancient Greek philosopher who taught by asking his students thought-provoking questions

source the place or point where something starts

**Sparta** a city-state of ancient Greece, known for its military oligarchy

specific exact and detailed

**standardize** to make the same

status importance

**Stoicism** a philosophy that flourished in ancient Greece and Rome and that focused on developing virtue, self-control, and courage as a way to achieve happiness

strategy a planned approach

stress to place importance on something

structure something that has been built

**subcontinent** a large landmass that is smaller than a continent

**superior** better; in rank or quality

**supreme** the highest ruling level

survive to live through a difficult experience

**suspend** to hang something in the air from a single point of support

**Sumer** an area in southern Mesopotamia, where cities first appeared

**symbol** a character or picture that is used to represent something else

**symbolize** to use a character or picture to represent something else

# Т

**Talmud** the collection of ancient Jewish writings, or commentaries, that interpret the laws and teachings of the Hebrew Bible, or Tanakh

technique a skilled way of doing something

**technology** the use of tools and other inventions for practical purposes

**temporary** for a limited time

**Ten Commandments** ten laws and teachings said to have been given to Moses by God

**texture** the characteristics of an object's surface that can be identified by feeling or viewing it

theory a proposed explanation for something

**Tigris River** one of the two largest rivers in Southwest Asia that flow from mountains in Turkey to the Persian Gulf

**topography** the shape and elevation of surface features, such as mountains or deserts, of a place or region

**Torah** Judaism's most sacred text, consisting of the first five books of the Hebrew Bible

trait a special feature or characteristic

**trade** the business of buying and selling or exchanging items

**trade route** a network of roads along which traders traveled

**tradition** an inherited or customary pattern of thought, action, or behavior

**transfer** to move from one person or place to another

transform to change in appearance or character

**transport** to move goods or people from one place to another

**treaty** a written agreement by which two or more states agree to peaceful relations

**tribune** an official of Rome elected by plebeians to represent them

**tributary** a stream or river that feeds into a larger stream, river, or lake

**tribute** wealth sent from one country or ruler to another as a sign that the other is superior

**Trinity** in Christianity, the unity of the Father, Son, and Holy Spirit as three beings in one God

**triumphal arch** a large monument in the shape of an arch that celebrates a leader or a military victory

**tyranny** a government in which absolute ruling power is held by a person who is not a lawful king

## U

ultimate something that cannot be outdone

unify to join together

unique one of a kind

#### V

vast a very large area

- **Vedas** a collection of ancient writings viewed as sacred by many Hindus
- vegetation the plants of a place or region
- veto to refuse to approve proposals of government
- **vision** the idea someone has for the way something should be
- volume the amount of space an object fills

#### W

widespread spread out over a large area or among many people

# Χ

**Xerxes** son of Darius, and ruler of Persia from 486 to 465 B.C.E.; eventually defeated by the Greeks at the end of the Persian wars

### Y

**Yavneh** an ancient city in Israel that became a center for Jewish learning

**yin and yang** the Daoist concept of opposing forces of nature

## Ζ

**Zhou dynasty** a line of rulers in China, from about 1045 to 256 B.C.E.

**ziggurat** an ancient Mesopotamian temple tower with outside staircases and a shrine at the top