

# FOUNDATIONS

CURRICULUM GUIDE
CHANGES from
3rd edition to
4th edition

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# H I S T O R Y

Week	3rd edition	4th edition
3	Tell me about the Greek/Roman gods	Tell me about the Greek and Roman gods.
	Greek gods Roman gods Zeus Jupiter Hera Juno Ares Mars Aphrodite Venus Artemis Diana Hermes Mercury	Greek Roman gods gods Zeus Jupiter Hera Juno Ares Mars Aphrodite Venus Artemis Diana Hermes Mercury
4	Tell me about the 7 Wonders of the Ancient World	Tell me about the Seven Wonders of the Ancient World.
	The 7 Wonders of the Ancient World are: Colossus of Rhodes, The Great Pyramids, The Mausoleum, The Temple of Artemis, The Hanging Gardens, Pharos Lighthouse, and the Statue of Zeus.	The Seven Wonders of the Ancient World are: the Great Pyramids, Hanging Gardens, Temple of Artemis, Statue of Zeus, the Mausoleum, Pharos Lighthouse, and Colossus of Rhodes.
5	Tell me about the split of the Roman Empire	Tell me about the split of the Roman Empire.
	The Roman Republic fought the Punic Wars which were followed by the Pax Romana.  In 286 A.D., the empire divided into the Western and Eastern empires until the barbaric Huns defeated the Western Empire, in 476 A.D.	The Roman Republic fought the Punic Wars, which were followed by the <i>Pax Romana</i> .  In 286 AD, the empire divided into the Western and Eastern empires until Germanic barbarians defeated the Western Empire, in 476 AD.
8	Tell me about the Age of Imperialism	Tell me about the Age of Imperialism.
	During the Age of Imperialism, the British established rule over India in 1858 and Queen Victoria was declared the Empress of India in 1877.  Assassinated in 1948, Mohandas Gandhi and his passive resistance movement helped win India's independence.	During the Age of Imperialism, the British established rule over India in 1858, and Queen Victoria was declared the Empress of India in 1877.  Before his assassination in 1948, Mohandas Gandhi led the passive resistance movement, which helped win India's independence.

Week	3rd edition	4th edition
11	Tell me about Constantine In 313 A.D., Byzantine Emperor Constantine legalized Christianity. Emperor Justinian's Code gave rights to all men. After Basil II's Golden Age, Muslim Turks conquered parts of the Byzantine Empire, which led to the Crusades.	Tell me about the Byzantine Empire. In 313 AD, Byzantine Emperor Constantine legalized Christianity. Emperor Justinian's Code gave rights to all men. After Basil II and the Golden Age, Muslim Turks conquered parts of the Byzantine Empire, which led to the Crusades.
12	Tell me about the Muslim Empire In 622 A.D., the Muslim Empire's main religion was founded by Muhammad who worshipped Allah. The Ottoman Empire expanded the Muslim empire until weakness forced westernization.	Tell me about the Muslim Empire. In 622 AD, the Muslim Empire's religion was founded by Muhammad who worshiped Allah. The Ottoman Empire expanded the Muslim Empire until weakness forced westernization.
18	Tell me about the Mound Builders Circa 200 B.C. to 400 A.D., the Mound Builders' farming influenced the Hopewell people of the eastern U.S. and the Mississippians of the Midwest.	Tell me about the Mound Builders. Circa 1000 BC to 1450 AD, three North American mound-building civilizations were the Adena, the Hopewell, and the Mississippians.
21	Tell me about the exploration of Canada  John Cabot and Samuel de Champlain explored Canada and the St. Lawrence River. Creation of the Hudson Bay Company, in 1670, eventually led to war between Britain and France. The maple leaf is the symbol of Canada.	Tell me about the exploration of Canada.  John Cabot and Samuel de Champlain explored Canada and the St. Lawrence River. Creation of the Hudson's Bay Company, in 1670, eventually led to war between Britain and France. The maple leaf is the symbol of Canada.



Week	3rd edition	4th edition
1	FERTILE CRESCENT  Mediterranean Sea Fertile Crescent Sumer Euphrates River Tigris River	FERTILE CRESCENT Mediterranean Sea Mesopotamia Euphrates River Tigris River Sumer
3	HEBREW EMPIRE Judah Israel Syria Sea of Galilee Phoenicia	HEBREW EMPIRE Judah Israel Jordan River Dead Sea Phoenicia Sea of Galilee
4	HITTITE EMPIRE Egypt Arabian Desert Cyprus Hattusa/Turkey Asia Minor	HITTITE EMPIRE Hattusa/Hatti Asia Minor Turkey Arabian Desert Cyprus
5	NILE DELTA Crete Nile River Upper/Lower Egypt West/East Deserts Nile Delta	EGYPTIAN EMPIRE Egypt Nile River Upper/Lower Egypt West/East Deserts Nile Delta Crete
11	BYZANTINE EMPIRE Constantinople/Istanbul Rome Ephesus Cyprus Antioch	BYZANTINE EMPIRE Constantinople/Istanbul Rome Athens Ephesus Antioch

Week	3rd edition	4th edition
12	MUSLIM EMPIRE Mecca Medina Baghdad Damascus Tours	MUSLIM EMPIRE Mecca Medina Baghdad Damascus Tours Syria
13	AFRICA (features) Atlantic Ocean Senegal River Niger River Western Sahara Desert	WESTERN AFRICA Atlantic Ocean Senegal River Niger River Sahara Desert Timbuktu
14	NORTHERN AFRICA Western Sudan Mali Fez Tangier Ghana	ANCIENT AFRICA Ancient Ghana Ancient Mali Ancient Songhai Fez Tangier
15	EGYPT Israel Sinai Peninsula Suez Canal Cairo Gaza Strip	MIDDLE EAST Israel Sinai Peninsula Suez Canal Cairo Gaza Strip
17	AFRICA South Africa Madagascar Ethiopia Ivory Coast Western Sahara	SOUTHERN AFRICA Ethiopia Mozambique Zimbabwe South Africa Madagascar
21	CANADIAN PROVINCES Ontario Quebec Nova Scotia New Brunswick Northwest Territories	CANADIAN PROVINCES (1867) Ontario Quebec New Brunswick Nova Scotia



Week	3rd edition	4th edition
12	m and km	TEASPOONS AND
12	1000	TABLESPOONS
	1000 meters	3 teaspoons (tsp.) =
		1 tablespoon (Tbsp.)
	A KIII	2 tablespoons (Tbsp.) =
		1 fluid ounce (fl. oz.)
13	AREA OF A RECTANGLE	LIQUID EQUIVALENTS
	A	8 fluid ounces (fl. oz.) = 1 cup (c.)
	Area of a Rectangle =	2 cups (c.) = 1 pint (pt.)
	Length X Width	2 pints (pt.) = 1 quart (qt.)
		4 quarts (qt.) = 1 gallon (gal.)
14	AREA OF A SQUARE	LINEAR EQUIVALENTS
	${ m A}_{ m rea~of~a}$	2.54 centimeters (cm) = 1 inch (in.)
	Square =	12 inches (in.) = 1 foot (ft.)
	Length of its	5,280 feet (ft.) = 1 mile (mi.)
	side squared	
15	AREA OF A TRIANGLE	METRIC MEASUREMENTS
	<b>A</b>	10 millimeters (mm) =
	$\mathbf{A}$ rea of a	1 centimeter (cm)
	Triangle =	100 centimeters (cm) =
	$1/2(B_{ase} \times H_{eight})$	1 meter (m)
	74 Dase XI Leight)	1,000 meters (m) =
		1 kilometer (km)

Week	3rd edition	4th edition
16	AREA OF A CIRCLE	AREA OF A RECTANGLE
	$\pi r^{2} \text{ Area of a Circle} = Pi (3.14) \text{ times the}$	The area of a rectangle equals length times width.
	radius squared	
17	CIRCUMFERENCE OF A CIRCLE	AREA OF A SQUARE
17	The CIRCUMFERENCE of a CIRCLE is two times Pi (3.14) times the radius	The area of a square equals length of its side squared.
18	FEET/INCHES	AREA OF A TRIANGLE
	$1^{\text{foot}}$ = 12 inches	The area of a triangle equals one-half base times height.
19	FEET / MILES	AREA OF A CIRCLE
	5,280 feet $=1$ mile	The area of a circle equals <b>pi</b> (3.14) times the <b>radius</b> squared.
20	INCHES / CENTIMETERS	CIRCUMFERENCE OF A CIRCLE
	=2.54 cm	The circumference of a circle equals two times <b>pi</b> (3.14) times the <b>radius</b> .



Week	3rd edition	4th edition
1	What are the five kingdoms of living things? Animalia Plantae Fungi Protista Monera	What are the classifications of living things? Kingdom Phylum Class Order Family Genus Species
2	What are the classifications of living things? Kingdom Phylum Class Order Family Genus Species	What are the five kingdoms of living things? Animalia Plantae Fungi Protista Monera
5	What are the invertebrate classifications? Sponges Stinging-Cell Animals Flatworms Roundworms Segmented Worms Mollusks Sea Stars Arthropods	What are the major groups of invertebrates? Sponges Stinging-cell animals Flatworms Roundworms Segmented worms Mollusks Sea stars Arthropods
6	What are the 5 groups of vertebrates? Fish Amphibians Reptiles Mammals Birds	What are the major groups of vertebrates? Fish Amphibians Reptiles Mammals Birds

Week	3rd edition	4th edition
8	What are some types of seed plants? Monocot Dicot Conifers	What are some types of seed plants? Monocot Dicot Conifer
12	What are the plant systems? Photosynthesis Respiration Transpiration	What are some plant systems? Photosynthesis Respiration Transpiration
18	What are the types of ocean floor? Continental Shelf Abyssal Plains Mountain Ranges Ridges	What are four types of ocean floor? Continental shelf Abyssal plains Mountain ranges Ridges
19	What are the ocean zones? Photic Bathyl Abyssal	What are three ocean zones? Photic Bathyl Abyssal
21	What are the great circles around the earth? Arctic Circle Tropic of Cancer Equator Tropic of Capricorn Antarctic Circle	What are the five major circles of latitude? Arctic Circle Tropic of Cancer Equator Tropic of Capricorn Antarctic Circle

Week	3rd edition	4th edition
23	What are some kinds	What are some types
	of clouds?	of clouds?
	Cumulonimbus	Cumulonimbus
	Cirrus	Cirrus
	Stratus	Stratus
	Cumulus	Cumulus
	Stratocumulus	Stratocumulus
24	What are some markings on the	What are some markings on the
	globe?	globe?
	Latitude (parallel)	Latitude (parallels)
	Longitude (meridians)	Longitude (meridians)
	Prime Meridian	Prime Meridian
	1	
	Degrees	Degrees

#### HISTORY

Week	3rd edition	4th edition
5	Tell me about the Hundred Years' War  During the Hundred Years' War, Joan of Arc and King Charles VII led the French to defeat England at the Battle of Orleans. In the late 1340s, rats carrying the Plague killed one out of three Europeans.	History Sentence: Tell me about the Hundred Years' War. During the Hundred Years' War, Joan of Arc and King Charles VII led the French to defeat England at the Battle of Orleans. In the late 1340s, fleas on rats carried the Plague, which killed one out of three Europeans.
6	Tell me about the Renaissance  During the Renaissance Period, from 1350 to 1600, da Vinci was a famous inventor, Shakespeare was a famous playwright, and Copernicus was a famous scientist. Soon after, Rembrandt, a famous artist, was born.	Tell me about the Renaissance.  During the Renaissance period, from 1350 to 1600, da Vinci was a famous inventor, Shakespeare was a famous playwright, Michelangelo was a famous artist, and Copernicus was a famous scientist.
7	Tell me about the Protestant Reformation In 1517, Martin Luther began the Protestant Reformation by printing the Ninety-five Theses that made Pope Leo X excommunicate him. Later, John Calvin joined the Reformation.	Tell me about the Reformation. In 1517, Martin Luther began the Protestant Reformation by printing the Ninety-five Theses that made Pope Leo X excommunicate him. Later, John Calvin joined the Reformation.
8	Tell me about European exploration Circa 1500s, Dias rounded the Cape of Good Hope, Amerigo Vespucci sailed to the Americas, Balboa crossed Central America to the Pacific, Magellan's crew sailed around the globe, and Coronado explored the American Southwest.	Tell me about European exploration.  Between the late 1400s and the mid-1500s, Dias rounded the Cape of Good Hope, Amerigo Vespucci sailed to the Americas, Balboa crossed Central America to the Pacific, Magellan's crew sailed around the globe, and Coronado explored the American Southwest.

Week	3rd edition	4th edition
11	Tell me about the French Revolution	Tell me about the French Revolution.
	During the Reign of Terror of the French Revolution, in the early 1790s, aristocrats were imprisoned in the Bastille and had their heads removed by the guillotine while citizens fought for the "Declaration of the Rights of Man."	In 1789, the French Revolution began when citizens stormed the Bastille and fought for the Declaration of the Rights of Man. Later, during the Reign of Terror, the aristocrats' heads were removed by the guillotine.
13	Tell me about what spurred the Industrial Revolution	Tell me about the Industrial Revolution.
	Watt's steam engine, Cartwright's power loom, and Whitney's cotton gin spurred the Industrial Revolution that began in the 1760s.	Watt's steam engine, Cartwright's power loom, and Whitney's cotton gin spurred the Industrial Revolution that began in the 1760s.
14	Tell me about the world leaders of	Tell me about World War I leaders.
11	WWI Clemençeau of France, Lloyd George of England, Nicholas II of Russia, Wilhelm II of Germany, and Wilson of the U.S. were leaders during World War I, which started in 1914 and ended in 1918.	Clemençeau of France, Lloyd George of England, Nicholas II of Russia, Wilhelm II of Germany, and Wilson of the U.S. were leaders during World War I, which started in 1914 and ended in 1918.
15	Tell me about the countries	Tell me about World War I countries.
	involved in WWI During World War I, Great Britain, France and Russia were Allies, and fought against Austria-Hungary and Germany, which were called the Central Powers. In 1917, the U.S. entered the war assisting the Allies.	During World War I, Great Britain, France, and Russia were Allies and fought against Austria-Hungary and Germany, which were called the Central Powers. In 1917, the U.S. entered the war assisting the Allies.
17	Tell me about the leaders of WWII	Tell me about World War II leaders.
_,	World War II AXIS leaders were: Hitler of Germany, Tojo of Japan, and Mussolini of Italy. WWII ALLY leaders were: Churchill of England, Roosevelt, Eisenhower, and MacArthur of the U.S., and Stalin of the USSR.	World War II AXIS leaders were: Hitler of Germany, Tojo of Japan, and Mussolini of Italy. WWII ALLY leaders were: Churchill of England, Roosevelt, Eisenhower, and MacArthur of the U.S., and Stalin of the USSR.

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Week	3rd edition	4th edition
18	Tell me about the formation of the United Nations	History Sentence: Tell me about the United Nations.
	In 1945, after the League of Nations failed to prevent World War II, Ameri- can President Roosevelt, British Prime Minister Churchill, and USSR Presi- dent Stalin began the United Nations.	In 1945, after the League of Nations failed to prevent World War II, Ameri- can President Roosevelt, British Prime Minister Churchill, and USSR Premier Stalin began the United Nations.
22	Tell me about the fall of communism in Eastern Europe	Tell me about the fall of communism.
	In 1989, the communist dictators began to fall in Eastern Europe when Soviet President Gorbachev refused to back them up with military force.	In 1989, the communist dictators began to fall in Eastern Europe when Soviet President Gorbachev refused to back them up with military force.
24	Tell me about free elections in South Africa In 1994, South African President DeKlerk allowed free elections. Nelson Mandela became the first black president, demonstrating apartheid was ending.	Tell me about apartheid ending. In 1994, South African President de Klerk allowed free elections. Nelson Mandela became the first black president, demonstrating apartheid was ending.

Week	3rd edition	4th edition
1	EUROPEAN WATERS North Sea Baltic Sea Adriatic Sea English Channel Mediterranean Sea	CONTINENTS/OCEANS Continents: North America, South America, Europe, Asia, Africa, Australia, Antarctica Oceans: Indian, Arctic, Atlantic, Pacific
2	EUROPEAN COUNTRIES Spain Italy France England Czech Republic	EUROPEAN WATERS North Sea Baltic Sea Adriatic Sea English Channel Mediterranean Sea
3	EUROPEAN RIVERS Seine River Rhine River Danube River Po River Elbe River	WESTERN EUROPEAN COUNTRIES Ireland England Portugal Spain France
4	EUROPEAN CITIES London Paris Rome Barcelona Orleans	EUROPEAN RIVERS Seine River Rhine River Elbe River Po River Danube River Volga River
5	EUROPEAN MOUNTAINS Mont Blanc Matterhorn Carpathians Alps Pyrenees	EUROPEAN CITIES London Paris Rome Barcelona Orleans

Week	3rd edition	4th edition
6	EUROPEAN FEATURES Iberian Peninsula Balkan Peninsula Caucasus Mountains Scandinavian Peninsula Apennine Peninsula	EUROPEAN MOUNTAINS Pyrenees Alps Carpathians Caucasus Ural
7	CONTINENTS/OCEANS N. America, S. America, Europe, Asia, Africa, Australia, Antarctica Indian, Arctic, Atlantic, Pacific	EUROPEAN PENINSULAS Iberian Peninsula Balkan Peninsula Scandinavian Peninsula Apennine Peninsula
8	MID-ATLANTIC WORLD Cape of Good Hope Portugal Strait of Magellan Canary Islands Treaty of Tordesillas	MID-ATLANTIC WORLD Cape of Good Hope Strait of Magellan Canary Islands Treaty of Tordesillas
9	SOUTHWESTERN ASIA Arabian Sea India China Calcutta Philippine Islands	CARIBBEAN Cuba Jamaica Haiti Dominican Republic Puerto Rico
10	WESTERN WORLD (Central) Cuba Puerto Rico Incas (home of)	SOUTHWEST ASIA Afghanistan Pakistan India Calcutta China
11	EASTERN EUROPE Constantinople/Istanbul Moscow Ural Mountains Volga River Siberia	EASTERN EUROPE Constantinople/Istanbul Moscow Kiev Russia (USSR) Siberia (in Asia)

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Week	3rd edition	4th edition
12	EASTERN EUROPEAN SEAS	EASTERN EUROPEAN SEAS
12	Baltic Sea	White Sea
	White Sea	Barents Sea
	Black Sea	Black Sea
	Caspian Sea	Caspian Sea
	Aral Sea	Aral Sea
13	NORTHERN EUROPE	NORTHERN EUROPEAN
	Norway	COUNTRIES
	Sweden	Norway
	Finland	Sweden
	Denmark	Finland
	Netherlands	Denmark
15	MIDDLE EAST	MIDDLE EAST
	Persia (former)	Turkey
	Iraq	Cyprus
	Cyprus	Syria
	Syria Turkey	Iraq Kuwait
	Turkey	Persia (Iran)
	OFNEDAL FUDORE	CENTRAL EUROPE
17	CENTRAL EUROPE Austria	Netherlands
	Hungary	Belgium
	Czechoslovakia (former)	Luxembourg
	Switzerland	Germany
	Germany	Switzerland
10	EUROPE	MORE CENTRAL EUROPE
18	Luxembourg	Italy
	Belgium	Austria
	Ireland	Hungary
	USSR (former)	Czechoslovakia (former)
10	SOUTHEAST ASIA	SOUTHEASTERN ASIA
19	North Korea	North Korea
	South Korea	South Korea
	Taiwan	Taiwan
	Philippines	Philippines
	Guam	Guam

Week	3rd edition	4th edition
21	CARIBBEAN/WEST INDIES Cuba Jamaica Haiti Dominican Republic	CENTRAL AMERICA Guatemala Belize El Salvador Honduras Nicaragua
22	CENTRAL AMERICA El Salvador Nicaragua Honduras Costa Rica Panama	CENTRAL/SOUTH AMERICA Costa Rica Panama Peru (home of the Incas)
23	WESTERN ASIA Pakistan Afghanistan Turkmenistan Uzbekistan Kazakhstan	WESTERN ASIA Kazakhstan Uzbekistan Turkmenistan Tajikistan Kyrgyzstan

# (ENGLISH GRAMMAR)

Week	3rd edition	4th edition
1	8 PARTS OF SPEECH nouns pronouns verbs adverbs conjunctions interjections prepositions adjectives	8 PARTS OF SPEECH noun pronoun verb adverb conjunction interjection preposition adjective
11	INDEFINITE PRONOUNS some, many, any few, several everyone, everybody someone, somebody anyone, anybody (just examples)	INDEFINITE PRONOUNS all anything another both any each anybody either anyone
12	MORE INDEFINITE PRONOUNS both, each neither, either nobody, none (just examples)	everybody many everyone more everything most few neither
13	ADVERBS ADVERBS tell how, when, where, to what extent, how often, how much, and modify verbs, adjectives, or another adverb.	INDEFINITE PRONOUNS #3 nobody some none somebody one someone other such several
14	4 KINDS OF SENTENCES Declarative Interrogative Imperative Exclamatory	ADVERB An ADVERB modifies a verb, adjective, or another adverb—and answers the questions: How? When? Where? Why? How often? How much? To what extent? Under what condition?

	0 1 1	/ 1 1
Week	3rd edition	4th edition
15	no, not, neither never, none nobody, nothing scarcely, hardly	FOUR PURPOSES OF SENTENCES Declarative Exclamatory Interrogative Imperative
16	ADVERBS (to what extent) not, so too, very rather, quite somewhat	VERB A VERB is a word that asserts an action, shows a state of being, links two words together, or helps another verb.
20	APPOSITIVE An APPOSITIVE is a noun which follows another noun and explains or identifies it.	APPOSITIVE An APPOSITIVE is a noun (or pronoun) directly beside another noun that explains or identifies it.
23	ADJECTIVE An ADJECTIVE modifies a noun or pronoun by describing, qualifying, or limiting.	ADJECTIVE An ADJECTIVE modifies a noun or pronoun by describing, qualifying, or limiting—and answers the questions: What kind? How many? Which? Whose?

# L A T I N

Weeks	3rd edition	4th edition
1 2 13 14	1st Conjugation (Present Tense)  Person 1st amō I love 2nd amās You love 3rd amat He/She/It loves 1st amāmus We love 2nd amātis You love 3rd amant They love	1st Conjugation Endings—Present Tense    War
3 4 15 16	1st Conjugation (Imperfect Tense)  Person 1st amābam I was loving 2nd amābās You were loving 3rd amābat He/She/It was loving 1st amābāmus We were loving 2nd amābātis You were loving 3rd amābant They were loving	1st Conjugation Endings—Imperfect Tense bam I wasingbās you wereingbat he, she, itwasingbāmus we wereingbātis you wereingbant they wereing
5 6 17 18	1st Conjugation (Future Tense)  Person 1st amābō I shall love 2nd amābis You will love 3rd amābit He/She/It will love 1st amābimus We shall love 2nd amābitis You will love 3rd amābunt They will love	1st Conjugation Endings—Future Tense    Book   Shall   Shall

# L A T I N

Week	3rd edition	4th edition
7	1st Conjugation (Present Perfect Tense)	1st Conjugation Endings—Present Perfect Tense
8 19 20	1st amāvī I have loved 2nd amāvistī You have loved 3rd amāvit He/She/It has loved 1st amāvimus We have loved 2nd amāvistis You have loved 3rd amāvērunt They have loved	istī you haveedistī you haveedit he, she, it hasedimus we haveedistis you haveederunt they haveed
9	1st Conjugation (Pluperfect Tense)	1st Conjugation Endings—Pluperfect Tense
10 21 22	1st amāveram I had loved 2nd amāverās You had loved 3rd amāverat He/She/It had loved 1st amāverāmus We had loved 2nd amāverātis You had loved 3rd amāverant They had loved	eram I haded erās you haded erat he, she, it haded erāmus we haded erātis you haded erant they haded
11	1st Conjugation (Future Perfect Tense)	1st Conjugation Endings—Future Perfect Tense
12 23 24	1st amāverō I shall have loved 2nd amāveris You will have loved 3rd amāverit He/She/It will have loved 1st amāverimus We shall have loved 2nd amāveritis You will have loved 3rd amāverint They will have loved	erio I shall haveed eris you will haveed erit he, she, it will haveed erimus we shall haveed eritis you will haveed erint they will haveed

SIE 2

Week	3rd edition	4th edition
1	What are 7 types of biomes? Grasslands Deserts Scrublands Tundra Deciduous Forests Coniferous Forests Tropical Rain Forests	What are seven types of biomes? Grasslands Deserts Scrublands Tundra Deciduous Forests Coniferous Forests Tropical Rain Forests
2	What are 3 types of consumers? Herbivores Carnivores Omnivores	What are three types of consumers? Herbivores Carnivores Omnivores
3	What are the parts of the food chain? Producers Consumers Decomposers	What are some parts of the food chain? Producers Consumers Decomposers
7	What are 5 kinds of stars? Giants Dwarfs Variable Novas Neutron	What are five kinds of stars? Giants Dwarfs Variables Novas Neutrons

Week	3rd edition	4th edition
11	Name the other bodies in our solar system.	What are some other bodies in our solar system?
	Asteroids	Asteroids
	Meteors	Meteors
	Meteoroids	Meteoroids
	Meteorites	Meteorites
	Comets	Comets

# HISTORY

Week	3rd edition	4th edition
6	Tell me about the purchase of Louisiana In 1803, the purchase of Louisiana from France prompted westward exploration by pioneers such as Lewis and Clark and Congressman Davy Crockett.	Tell me about the Louisiana Purchase. In 1803, the purchase of Louisiana from France prompted westward exploration by pioneers, such as Lewis and Clark and Congress- man Davy Crockett.
8	Tell me about Henry Clay In 1820, Henry Clay worked out the Missouri Compromise allow- ing Missouri to enter the Union as a slave state and Maine as a free state.	Tell me about the Missouri Compromise. In 1820, Henry Clay worked out the Missouri Compromise, allow- ing Missouri to enter the Union as a slave state and Maine as a free state.
10	Tell me about Polk In 1853, after the Mexican War and the Gadsden Purchase, Polk's belief in the doctrine of Manifest Destiny was realized.	Tell me about President Polk. In 1853, after the Mexican War and the Gadsden Purchase, President Polk's belief in the doctrine of Manifest Destiny was realized.
11	Tell me about Abraham Lincoln In 1861, President Abraham Lincoln went to war with the Southern states which had seceded from the Union.	Tell me about the Civil War. In 1861, the Civil War began when President Abraham Lincoln went to war with the Southern states that had seceded from the Union.

Week	3rd edition	4th edition
14	Tell me about tycoons like Vanderbilt During the late 1800s, tycoons like Vanderbilt, Rockefeller, Carnegie, and Swift fueled the nation's Indus- trial Age by developing American resources.	Tell me about tycoons.  During the late 1800s, tycoons like Vanderbilt, Rockefeller, Carnegie, and Swift fueled the nation's Industrial Age by developing American resources.
22	Tell me about September 11th, 2001 On September 11, 2001, the World Trade Center in New York City was destroyed by Muslim fundamentalists, beginning America's War on Terrorism.	Tell me about September 11, 2001. On September 11, 2001, the World Trade Center in New York City was destroyed by Muslim terrorists, beginning America's War on Terrorism.

Week	3rd edition	4th edition
13	WESTERN MOUNTAINS Rocky Mountains Pikes Peak Sierra Nevadas Mt. Whitney Mt. Elbert	WESTERN MOUNTAINS Rocky Mountains Pikes Peak Mt. Elbert Sierra Nevadas Mt. Whitney
18	RIVERS (West) Colorado River Red River Rio Grande River Great Salt Lake	RIVERS (West) Colorado River Red River Rio Grande River Columbia River Great Salt Lake
20	CANALS Erie Canal Pennsylvania Canal Chesapeake & Ohio Ohio and Erie Miami and Erie	CANALS Erie Canal Pennsylvania Canal Chesapeake and Ohio Canal Ohio and Erie Canal Miami and Erie Canal
22	DESERTS Mohave Sonoran Colorado Painted Great Salt Lake	DESERTS Mohave Desert Sonoran Desert Colorado Desert Painted Desert Great Salt Lake Desert

Week	3rd edition	4th edition
1	What are 4 types of tissue? Connective Epithelial Muscle Nerve	What are four types of tissue? Connective Epithelial Muscle Nerve
3	What are 3 kinds of muscle? Skeletal Smooth Cardiac	What are three kinds of muscle? Skeletal Smooth Cardiac
5	What are your 5 main senses? Sight Hearing Taste Smell Touch	What are the five main senses? Sight Hearing Taste Smell Touch
7	What are 4 parts of the excretory system? Urinary Tract Lungs Skin Intestines	What are four parts of the excretory system? Urinary tract Lungs Skin Intestines
8	What are 6 parts of the circulatory system? Heart Arteries Veins Capillaries Red & White Blood Cells Platelets	What are six parts of the circulatory system? Heart Arteries Veins Capillaries Red and white blood cells Platelets

Week	3rd edition	4th edition
9	What are 4 parts of the lymph system? Lymph Vessels Lymph Nodes Spleen Thymus	What are four parts of the lymph system? Lymph vessels Lymph nodes Spleen Thymus
11	What is your endocrine system? Glands and organs that use hormones to send messages through the bloodstream to the rest of your body.	What is the endocrine system? Glands and organs that use hormones to send messages through the bloodstream to the rest of the body.
12	What are the major purposes of blood? Transportation Protection Communication Regulate Temperature	What are the major purposes of blood? Transportation Protection Communication Temperature regulation
14	What is an element? An element is a basic chemical substance defined by its atomic number and atomic mass.	What is an element? An element is a basic chemical substance defined by its atomic number (number of protons) and atomic mass.
16	What are the 1st 4 elements in the periodic table by number, element and mass? (mass is rounded) 1 Hydrogen (H) 1 2 Helium (He) 4 3 Lithium (Li) 7 4 Beryllium (Be) 9	What are the first four elements in the periodic table by number, element, and mass? (mass is rounded) 1 Hydrogen (H) 1 2 Helium (He) 4 3 Lithium (Li) 7 4 Beryllium (Be) 9

Week	3rd edition	4th edition
17	What are the 2nd 4 elements? 5 Boron (B) 11 6 Carbon (C) 12 7 Nitrogen (N) 14 8 Oxygen (O) 16	What are the second four elements? 5 Boron (B) 11 6 Carbon (C) 12 7 Nitrogen (N) 14 8 Oxygen (O) 16
18	What are the 3rd 4 elements? 9 Fluorine (F) 19 10 Neon (Ne) 20 11 Sodium (Na) 23 12 Magnesium (Mg) 24 The Na for Sodium comes from Latin.	What are the third four elements?  9 Fluorine (F) 19 10 Neon (Ne) 20 11 Sodium (Na*) 23 12 Magnesium (Mg) 24 *Sodium's symbol, Na, comes from the Latin word natrium.
19	What do the heavens declare? The heavens declare the glory of God; the skies proclaim the works of His hands. (Ps. 19:1)	What do the heavens declare? The heavens declare the glory of God; the skies proclaim the work of His hands (Psalm 19:1).
20	What is the Theory of Evolution? This theory holds that life began as a chance combination of non-living things.	What is the theory of evolution? The theory of evolution is the belief that life began as a chance combination of non-living things.
21	What is uniformitarianism? The belief that the Earth's past geological changes can be fully explained by current processes.	What is uniformitarianism? The belief that the earth's past geological changes can be fully explained by current processes.
22	What is catastrophism? The belief that the Earth's past geological changes were caused by sudden, violent changes in the Earth's surface.	What is catastrophism? The belief that the earth's past geological changes were caused by sudden, violent changes in the earth's surface.

# -Appendices-

# C O M P O S E R S



	Week	3rd edition	4th edition
\	23	Week 21: Debussy's La Mer (The Sea)	Debussy: La Mer (The Sea)
		Vocabulary: Musical Impressionism (dealt with impressions more than emotions), Kettle drum, Bass drum, crescendo (growing)	Vocabulary  Musical Impressionism dealt with impressions more than emotions
		Classroom: The listening guide is found on pp. 154-156. Debussy is a Romantic composer, but he tried to deal with impressions rather than emotions, similar to artists, Monet and Renoir. He tries to evoke a picture or impression, depict a mood and atmosphere of a particular time and place. As you listen, what do you feel or see in your mind? Listen again with the guide, concentrating on the "pictures" rather than structure.	Kettle drum drums with very large, booming sounds tuned to specific notes  Bass drum drums shaped like a cylinder with skins on each side  Crescendo growing  Classroom  Listening guide: Classical Music For Dummies, pp. 154–156. Debussy was an Impressionist composer; he tried to deal with impressions rather than emotions, similar to artists, Monet and Renoir. He tried to evoke a picture (or impression) and depict a mood or atmosphere of a particular time and place. As you listen, what do you feel or see in your mind? Listen again with the guide, concentrating on the "pictures" rather than structure.