Word List

Class _____ Name _____

Unit 1 The Unicorn of the Sea

#	Word	PoS	English Definition	Sample Sentence
1	creature	n.	any living thing, like an animal or a bug	Narwhals are interesting creatures.
2	live	v.	to have life; to be alive	They live in the Arctic Ocean.
3	ocean	n.	a large body of salty water that covers most of the surface of the earth	They live in the Arctic Ocean.
4	spot	v.	to see something	You can spot them by their unusual-looking tusks.
5	unusual	adj.	not ordinarily encountered	You can spot them by their unusual looking tusks.
6	tusk	n.	a very long, large tooth, usually used for hunting or digging	You can spot them by their unusual looking tusks.
7	tooth	n.	a hard, white object in your mouth used for biting and chewing	A narwhal tusk is actually a tooth.
8	male	n.	a man or boy	Both male and female narwhals can have one.
9	female	n.	a woman or girl	Both male and female narwhals can have one.
10	hunt	v.	to chase and try to kill a living thing	Many people believe narwhals use their tusks to hunt.
11	true	adj.	correct; not false	This is not true.
12	actually	adv.	existing in reality; in fact; really	Actually, scientists are not sure what they're for.
13	scientist	n.	a person who is trained or works in a field of science	Actually, scientists are not sure what they're for.
14	whisker	n.	a long, thin hair on a person's or animal's face	A cat uses its whiskers in the same way.

Word List

Class _____ Name _____

Unit 2 The Fastest Punch

#	Word	PoS	English Definition	Sample Sentence
1	tiny	adj.	extremely small	The mantis shrimp is a tiny sea creature.
2	size	n.	the bigness or smallness of something	Don't let its size fool you.
3	fool	v.	to trick someone	Don't let its size fool you.
4	secret	n.	something kept hidden	The mantis shrimp has a secret.
5	strength	n.	physical power that you have	It has superhero strength.
6	punch	n.	to hit with your fist	This shrimp's punch has the same force as a gunshot.
7	force	n.	strength or energy used to cause motion or change	This shrimp's punch has the same force as a gunshot.
8	gunshot	n.	the bullets that are fired from a gun	This shrimp's punch has the same force as a gunshot.
9	quick	adj.	happening really fast	The mantis shrimp's punch is also very quick.
10	blink	n.	when you quickly close and open your eyes	In the blink of an eye, it can punch 500 times!
11	interesting	adj.	making you curious or excited because it's fun or different	The mantis shrimp's eyes are also interesting.
12	unlike	prep.	different from	Unlike humans, mantis shrimps can even see ultraviolet light.
13	human	n.	a person	Unlike humans, mantis shrimps can even see ultraviolet light.
14	ultraviolet	n.	a type of light humans cannot see	Unlike humans, mantis shrimps can even see ultraviolet light.

Word List

Class _____ Name _____

Unit 3 Animals That Clean!

#	Word	PoS	English Definition	Sample Sentence
1	sea cucumber	n.	an echinoderm that has a thick wormlike body with tentacles around the mouth.	Sea cucumbers and earthworms do the same job.
2	earthworm	n.	a long, wiggly creature that lives in the dirt	Sea cucumbers and earthworms do the same job.
3	environment	n.	the circumstances, objects, or conditions by which one is surrounded	They both keep their environment clean.
4	clean	adj.	not having dirt or dust	This makes the ocean clean.
5	dirty	adj.	not clean or pure	The sea cucumber eats dirty sand from the bottom of the ocean.
6	sand	n.	the very tiny pieces of rock that create a beach	It poops out clean sand.
7	vacuum cleaner	n.	a household appliance for cleaning floors, carpets, upholstery, etc. by suction	It sucks up the sand like a vacuum cleaner.
8	poop	v.	to pass solid waste from the body	It poops out clean sand.
9	plant	n.	a living thing that grows in soil and has leaves and roots	It also helps animals and plants grow.
10	grow	v.	to become bigger and more mature	It also helps animals and plants grow.
11	garbage	n.	things we throw away because we don't need them anymore	The earthworm eats the garbage of the earth.
12	healthy	adj.	not sick or injured	It turns the garbage into healthy soil.
13	path	n.	a track made by people	It also digs paths in the dirt.
14	dirt	n.	soil, especially if it is loose	It also digs paths in the dirt.

Word List

Class _____ Name _____

Unit 4 The Gecko Lizard

#	Word	PoS	English Definition	Sample Sentence
1	lizard	n.	a small reptile with a long tail that you might see in a garden	Geckos are amazing lizards.
2	climb	v.	to go up something by pulling yourself with your hands	They can climb walls like Spider-Man!
3	special	adj.	being better, more important, or out of the ordinary	They have special feet.
4	feet	n.	the part of the body you walk on	Scientists are studying geckos' feet.
5	million	n.	the number 1,000,000	A gecko's foot has millions of tiny hairs on it.
6	hair	n.	a thin, soft material that grows on humans and animals	A gecko's foot has millions of tiny hairs on it.
7	stick	v.	to attach or hold something in place	These hairs stick to surfaces.
8	surface	n.	the outside of an object or body	These hairs stick to surfaces.
9	control	v.	to direct or guide; to have power or authority over	A gecko can control these hairs.
10	even	adv.	used to show something is unusual or interesting	A gecko can even move quickly upside down!
11	upside down	adv.	when your head is closer to the ground than your feet	A gecko can even move quickly upside down!
12	study	v.	to learn about a subject	Scientists are studying geckos' feet.
13	tape	n.	a long, thin piece of material that is sticky on one side	They want to make a tape that will let people stick to walls, ust like a gecko.
14	just	adv.	exactly or completely	They want to make a tape that will let people stick to walls, ust like a gecko.

Word List

Class _____ Name _____

Unit 5 Amazing Ancient Egypt!

#	Word	PoS	English Definition	Sample Sentence
1	ancient	adj.	very old	Ancient Egypt was amazing.
2	river	n.	a large, natural, and continuous flow of water	From the river, Egyptians got water for farming.
3	farming	n.	the job of growing food or taking care of animals	From the river, they got water for farming.
4	advanced	adj.	being far along in development	Ancient Egyptian culture was advanced.
5	science	n.	the study of the structure and behaviour of the physical and natural world	Egyptians were good at science and math.
6	math	n.	the study of numbers, shapes, and space	Egyptians were good at science and math.
7	culture	n.	a particular society that has its own beliefs, ways of life, art, etc.	Ancient Egyptian culture was advanced.
8	own	adj.	belonging to or made by a certain person or thing and no one else	They also had their own calendar.
9	calendar	n.	a special chart or book that tells you what day it is	They also had their own calendar.
10	building	n.	making structures such as houses or monuments	The ancient Egyptians were also good at building.
11	basic	adj.	very simple and easy to understand	They used basic tools.
12	stone	n.	a hard, solid substance found in the ground that is often used for building	But they cut and moved huge stones.
13	large	adj.	great in number; big in size or amount	With them, they made large buildings and tall monuments.
14	monument	n.	a stone or a building used to remember a person or event	With them, they made large buildings and tall monuments.

Word List

Class _____ Name _____

Unit 6 The Tomb of Tutankhamun

#	Word	PoS	English Definition	Sample Sentence
1	dig	v.	to move soil using one's hands or a tool in order to make a hole	In 1922, Howard Carter was digging in Egypt.
2	tomb	n.	a grave or other place of burial	It was the tomb of King Tutankhamun.
3	hidden	adj.	being out of sight or not readily apparent	This one was hidden from thieves.
4	thief	n.	people or creatures who take things without asking	This one was hidden from thieves.
5	missing	adj.	lost; disappeared	Nothing was missing.
6	object	n.	a thing that you can see or touch that isn't living	The rooms were full of beautiful objects from 1300 BCE.
7	statue	n.	a still figure made of stone, metal, or clay	There were statues and paintings.
8	painting	n.	a picture made with paints	There were statues and paintings.
9	jar	n.	a container with a lid for storing something	There were jars and furniture.
10	furniture	n.	things like chairs, tables, and beds we use in our homes	There were jars and furniture.
11	gold	n.	a yellow metal used in coins, jewelry and decorations	In the middle of the tomb, there was a gold box.
12	contain	v.	to have within	It contained the mummy of the king.
13	mummy	n.	a dead body which was preserved with special oils and wrapped in cloth	It contained the mummy of the king.
14	expert	n.	someone with special skill in a certain area and knows a lot about that area	Experts now study these objects to learn about ancient Egypt.

Word List

Class _____ Name _____

Unit 7 A Queen's Mystery

#	Word	PoS	English Definition	Sample Sentence
1	famous	adj	widely known	Cleopatra was a famous queen of ancient Egypt.
2	queen	n.	a woman who is the leader of a country	Cleopatra was a famous queen of ancient Egypt.
3	attack	v.	to try to hurt or defeat a person or thing using violence	When they decided to attack her country, she fought hard.
4	give in	v.	to accept that you have been defeated and stop arguing or fighting	She would not give in to them.
5	kill	v.	to make somebody or something die	But in the end, she chose to kill herself.
6	remain	v.	to continue to be in a place for a significant amount of time	Her death remains a mystery.
7	mystery	n.	something hard to understand or explain	Her death remains a mystery.
8	snake	n.	a long, narrow reptile with no arms and legs	Some people think a snake bite caused her death.
9	bite	v.	to close your teeth onto something	Some people think a snake bite caused her death.
10	death	n.	the end of life	Some people think a snake bite caused her death.
11	pin	n.	a small, sharp piece of metal that you use to hold things together	Others believe she used a special pin with poison on it.
12	poison	n.	a substance that can kill or seriously harm	Others believe she used a special pin with poison on it.
13	bury	v.	to put something under the ground or sand	No one knows where she is buried.
14	for sure	adv.	to be 100% certain about something	We may never know for sure how she died.

Word List

Class _____ Name _____

Unit 8 The Gods of Ancient Egypt

#	Word	PoS	English Definition	Sample Sentence
1	religion	n.	the belief in a god or gods	Religion was essential to the ancient Egyptians.
2	essential	adj.	necessary or needed	Religion was essential to the ancient Egyptians.
3	god	n.	a being believed to control the universe or life	They had over 2,000 different gods.
4	magical	adj.	produced by the art of magic	Some of the gods looked magical and strange.
5	strange	adj.	unusual; odd	Some of the gods looked magical and strange.
6	famous	adj.	known by a lot of people; easy to recognize	The most famous is Ra.
7	hawk	n.	a bird that is really good at hunting and has sharp eyes	He had a man's body but a hawk's head.
8	powerful	adj.	having a lot of power to control people and events	One of the oldest is the powerful goddess Sekhmet.
9	goddess	n.	a female god	One of the oldest is the powerful goddess Sekhmet.
10	lioness	n.	a female lion	She had the head of a lioness.
11	death	n.	the end of life	Osiris was the god of death.
12	skin	n.	the natural, outer covering that protects an animal's or person's body	His skin was green, the color of rebirth.
13	rebirth	n.	to bring a dead person or thing back to life	His skin was green, the color of rebirth.
14	colorful	adj.	having a lot of different colors	We learned about these gods from colorful paintings on ancient Egyptian walls.

Word List

Class _____ Name _____

Unit 9 The Longest Tennis Match

#	Word	PoS	English Definition	Sample Sentence
1	play	v.	to engage in activity for amusement	In 2010, John Isner and Nicolas Mahut played a tennis match.
2	tennis	n.	a game played with rackets and a small ball	In 2010, John Isner and Nicolas Mahut played a tennis match.
3	match	n.	a game or contest between two teams or people	The match took a total of 11 hours and 5 minutes.
4	tournament	n.	a competition; a series of games or contests	They played in a big tournament.
5	win	v.	to be the best in a game or contest	To win a set, a player must win six games.
6	set	n.	a certain number of games	To win a set, a player must win six games.
7	final	adj.	the last one in a series	But they couldn't do this in the final set.
8	take	v.	to require a certain amount of time	The match took a total of 11 hours and 5 minutes.
9	time	n.	the thing that is measured as seconds, minutes, hours, days, years, etc.	But it took a long time!
10	last	v.	to continue in time	The set lasted for 8 hours and 11 minutes!
11	minute	n.	a unit of time equal to 60 seconds	The set lasted for 8 hours and 11 minutes!
12	total	adj.	whole; complete	The match took a total of 11 hours and 5 minutes.
13	long	adj.	lasting or continuing for a great amount of time	It was the longest tennis match ever!
14	ever	adv.	at any time in the past or present	It was the longest tennis match ever!

Word List

Class _____ Name _____

Unit 10 Most Red Cards in a Soccer Match

#	Word	PoS	English Definition	Sample Sentence
1	common	adj.	happening a lot or found everywhere	Yellow cards are common in soccer games, but red cards are rare.
2	rare	adj.	unusual	Yellow cards are common in soccer games, but red cards are rare.
3	incredible	adj.	too extraordinary and improbable to be believed	Do you want to know an incredible fact?
4	fact	n.	a collection of factual knowledge about something	Do you want to know an incredible fact?
5	record	n.	the highest or best achievement in a sport or activity	The record for the most red cards in one game is 36!
6	most	adj.	to the greatest possible degree	The record for the most red cards in one game is 36!
7	referee	n.	the person who makes sure everyone follows the rules in a game	In this game, the referee gave out 36 red cards.
8	half	n.	one of two parts of a whole	In the first half, two players got red cards.
9	player	n.	a person who plays a game	In the first half, two players got red cards.
10	fight	n.	to try to hurt someone	In the second half, a big fight started.
11	start	v.	to begin something	In the second half, a big fight started.
12	because of	prep.	for the reason that	Because of the fight, all the other players on the field got red cards.
13	other	adj.	referring to a person or thing that has not yet been mentioned	Some coaches and other team members got red cards, too.
14	member	n.	a person who belongs to a group	Some coaches and other team members got red cards, too.

Word List

Class _____ Name _____

Unit 11 Most Wins by an NBA Team

#	Word	PoS	English Definition	Sample Sentence
1	warrior	n.	a person who fights in battles	In 2016, the Golden State Warriors had great success.
2	success	n.	doing something really well or reaching a goal you set	In 2016, the Golden State Warriors had great success.
3	set	v.	to put something in a specific place or position	They set a new NBA record.
4	record	n.	the highest or best achievement in a sport or activity	They set a new NBA record.
5	win	n.	to be the best in a game or contest	They had 34 away-game wins.
6	point	n.	an individual unit that adds to a score in a game or sports competition	They won 73 games.
7	lose	v.	to be the worst in a game or contest	They only lost 9.
8	season	n.	the usual time when a particular activity takes place	They set 25 more records that season.
9	away-game	n.	a game played at an opponent's ground	They had 34 away-game wins.
10	best	adj.	highest in quality, importance, etc.	They also had the best start to a season.
11	score	v.	to win a point game or contest	Stephen Curry scored many points.
12	shot	n.	a quick action of kicking or throwing the ball to score in a game	He set a record for long shots.
13	teamwork	n.	working together with others to do something	The Warriors' teamwork made all their success possible.
14	amazing	adj.	extremely good or surprising	They are an amazing team!

Word List

Class _____ Name _____

Unit 12 How We Measure Sports Records

#	Word	PoS	English Definition	Sample Sentence
1	measure	v.	to find size or quantity of something	How do we measure time in sports?
2	time	n.	a particular point at which an event takes place	How do we measure time in sports?
3	stopwatch	n.	a special watch used to time things, like seeing how fast someone can run	People used a stopwatch in the past.
4	past	adj.	the events or experience of former times	People used a stopwatch in the past.
5	advanced	adj.	better than in the past	Now technology is more advanced.
6	race	n.	a contest to reach a place or complete a task first	Let's look at a 100-meter race.
7	judge	n.	a person who decides on the results of a contest or competition	Judges use lasers to measure time.
8	laser	n.	a special kind of light that's very strong and focused	Judges use lasers to measure time.
9	second	n.	one sixtieth of a minute	This camera can take 2,000 pictures a second!
10	accurate	adj.	without errors	These are very accurate tools.
11	tool	n.	a thing you use to complete a specific task	These are very accurate tools.
12	correctly	adv.	in a way that is accurate or true, without any mistakes	Sometimes it's hard to see if a goal was scored correctly.
13	choice	n.	the power, right, or opportunity to choose	It helps referees make a better choice.
14	fair	adj.	treating everyone equally and in the right way	VAR makes games fair.

Word List

Class _____ Name _____

Unit 13 Surveillance Cameras

#	Word	PoS	English Definition	Sample Sentence
1	surveillance	n.	the careful watching of a person or place	South Korea has millions of surveillance cameras.
2	public	adj.	open to everyone; not private	They are in public places everywhere.
3	street	n.	a road in a city or town that has houses or other buildings on one or both sides	They are on street blocks and in subway stations.
4	block	n.	a group of buildings in a city	They are on street blocks and in subway stations.
5	subway	n.	a system of underground trains in a city	They are on street blocks and in subway stations.
6	farming	n.	the practice of agriculture or aquaculture	The cameras are even in farming areas, too!
7	recognize	v.	to see something or someone previously known	CCTVs can recognize cars.
8	find	v.	to see or get something by searching	They can find stolen cars.
9	criminal	n.	someone who breaks the laws	They can help find criminals.
10	less	adj.	more limited in quantity	South Korea wants less crime.
11	crime	n.	something done against the law	South Korea wants less crime.
12	control	v.	to make something do what you want	The cameras help control crime.
13	steal	v.	to take the property of another person without permission	Now there are fewer people stealing.
14	safe	adj.	free from harm or risk	CCTVs make people feel safe.

Word List

Class _____ Name _____

Unit 14 The Story of Door Alarms

#	Word	PoS	English Definition	Sample Sentence
1	front	adj.	of or relating to the front; located at the front	A long time ago, people put bells on their front doors.
2	ring	v.	to sound resonantly or sonorously	When the door opened, the bell rang loudly.
3	guard	n.	someone or something that protects or watches over	Some people had guard geese in their yards.
4	goose	n.	any one of many different kinds of birds that swim	Some people had guard geese in their yards.
5	honk	v.	to make the characteristic cry of a goose	The geese honked if strangers came near.
6	stranger	n.	someone who you have not met before or do not know	The geese honked if strangers came near.
7	loud	adj.	making or causing a lot of noise	They were like loud bird alarms.
8	alarm	n.	a loud noise or a signal that warns people of danger or of a problem	They were like loud bird alarms.
9	year	n..	a unit of time that is equal to 12 months or 365 or sometimes 366 days	Years passed, and new ideas came.
10	feel	v.	used to describe or ask about someone's physical or mental state	People found better ways to feel safe.
11	add	v.	to put something with another thing or gro up of things	He added chimes to his door.
12	chime	n.	a set of bells or metal pieces that make nice sounds when they hit each other	He added chimes to his door.
13	try	v.	to make an attempt	If someone tried opening it, the chimes rang.
14	musical	adj.	of or relating to music	They were like a musical guard.

Word List

Class _____ Name _____

Unit 15 Present Home Security

#	Word	PoS	English Definition	Sample Sentence
1	house	n.	a building that serves as living quarters for one or a few families	Many houses today have special ways to keep safe.
2	security	n.	the quality or state of being secure	These ways are called home security.
3	digital	adj.	of, relating to, or utilizing devices constructed or working by the methods or principles of electronics	A digital door lock is simple.
4	lock	n.	a thing that keeps doors, gates, or boxes shut tight	A digital door lock is simple.
5	simple	adj.	easy; not difficult or complicated	A digital door lock is simple.
6	push	v.	to press a switch, button, etc., in order to make a machine start working	You push buttons to enter numbers.
7	button	n.	a small part of a machine that you push to make the machine work	You push buttons to enter numbers.
8	private	adj.	not known or intended to be known publicly	These numbers are private.
9	outside	adj.	located on or near an outer side or surface	The cameras watch everything outside.
10	fingerprint	n.	unique marks on the tips of our fingers	Fingerprint scanners are used a lot.
11	take pictures of	v.	to photograph	The scanner takes pictures of a person's finger.
12	finger	n.	one of the long, thin parts at the end of a hand	The scanner takes pictures of a person's finger.
13	hard	adj.	not easy	It is hard to copy.
14	copy	v.	to make something that looks just like something else	It is hard to copy.

Word List

Class _____ Name _____

Unit 16 The Future of Home Security

#	Word	PoS	English Definition	Sample Sentence
1	technology	n.	the practical application of knowledge especially in a particular area	Technology is getting better and better.
2	security	n.	the quality or state of being secure	Today's home security systems will change.
3	change	v.	to make different in some particula	Today's home security systems will change.
4	sense	v.	to discover or notice something	Doors might sense you when you are close.
5	close	adj.	being near in time, space, effect, or degree	Doors might sense you when you are close.
6	talk	v.	to say words in order to express your thoughts, feelings to someone	They might open if you talk or show your face.
7	show	v.	to cause or permit to be seen	They might open if you talk or show your face.
8	robot	n.	a machine controlled by a computer that does jobs automatically	Robots might watch your house.
9	watch	v.	to look at people or things for a period of time	Robots might watch your house.
10	poison	n.	something that is harmful or dangerous if you eat, drink, or touch it	If they sense smelly poison gas, they can talk to you or get help.
11	gas	n.	a dangerous substance that can be used for cooking	If they sense smelly poison gas, they can talk to you or get help.
12	drone	n.	a small flying machine that can be controlled from the ground	Little flying drones might watch your yard.
13	around	prep.	in or near one's present place or situation	They can fly around your house.
14	see	v.	to perceive by the eye	They can take videos and show you what they see.