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Vocabulary Builder Reference from...

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All Words

IMPORTANT

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Session 1: Word List

ancient

adj. relating to the long ago, particularly the historical period preceding the fall of the Western Roman Empire; very old

synonym: archaic, age-old, obsolete

(1) pre-Christian **ancient**, (2) **ancient** stories

They have been living near water since **ancient** times.

marvelous

adj. causing wonder or astonishment; excellentsynonym: wonderful, amazing, superb

(1) **marvelous** performance, (2) **marvelous** power The view from the top of the mountain was **marvelous**.

spirit

n. the part of a person which is the seat of their mind, feelings, and character rather than their physical body; the general atmosphere of a place or situation and the effect that it has on people

synonym: soul, attitude, enthusiasm

(1) **spirit** and the letter of the law, (2) an indomitable **spirit** Despite their tragic loss, the family is showing great **spirit**.

cosmic

adj. relating to the universe or cosmos; vast or limitless synonym: astronomical, celestial, outer-space

(1) second cosmic velocity, (2) cosmic background

radiation

Cosmic rays are high-energy particles that originate from outside the solar system.

struggle

v. to make a great effort to do something when it is difficult, or there are a lot of problems; to use force or violence to break away from restraint or constriction

synonym: toil, strive, compete

(1) **struggle** against discrimination, (2) **struggle** to get the job

He could not **struggle** against temptation.

military

adj. relating to or characteristic of members of the armed forces; of or relating to war or warfare

synonym: armed, martial, warlike

(1) a military operation, (2) a military leader

The **military** academy was known for its strict discipline and training.

foretell

v. to predict or reveal something that will happen in the future

synonym: predict, prophesy, forecast

(1) **foretell** the attack, (2) **foretell** the end of the world The fortune teller was able to **foretell** the future by reading tarot cards.

occupy

- v. to consume all of someone's space, attention, or time synonym: inhabit, settle, populate
- occupy his time, (2) occupy a position
 The young prince will soon occupy the throne.

modern

adj. of or belonging to the present time or recent times synonym: contemporary, stylish, current

(1) **modern** poetry, (2) pre-**modern** agricultural society Their headquarters are in a **modern** skyscraper.

descend

v. to move downward and lower; to come from, or to be connected by a relationship of blood

synonym: dip, drop, come down

(1) **descend** a steep hill, (2) **descend** by elevator

She was **descended** from an old Italian noble family.

primarily

adv. mainly

synonym: largely, mainly, mostly

(1) intended **primarily** for young people, (2) **primarily** affect adults

All peaceful cooperation is based **primarily** on mutual trust.

relate

 to establish a connection or association between two or more things; to narrate or tell about an event, experience, or relationship; to empathize or feel sympathy with someone or something

synonym: connect, link, associate

(1) **relate** a story, (2) **relate** a message

He tried to **relate** his experience to the group, but they couldn't understand.

native

adj. connecting with or describing someone's birth country or place of birth, or someone born in a specific country or place

synonym: endemic, domestic, aboriginal

(1) **native** to Africa, (2) **native** language

The vegetation here is almost wholly **native**.

bamboo

 a fast-growing plant that has long, hollow stems and is widely used as a building material, food source, and decorative element, especially in Asian cultures

synonym: cane, reed, stem

(1) bamboo crafts, (2) bamboo flooring

The stalks of **bamboo** can grow up to a foot per day in optimal conditions.

massive

adj. enormous amount; very heavy and solidsynonym: enormous, giant, immense

(1) massive amounts, (2) massive stars

The recent economic downturn has resulted in **massive** layoffs.

evolve

 to develop gradually, or to cause the development of something or someone gradually

synonym: develop, mature, grow

(1) evolve, (2) evolve over the past decade

Eyeless fish **evolved** in dark caves.

advantage

 a condition or circumstance that puts one in a favorable or superior position; a beneficial feature or asset that someone or something has

synonym: benefit, edge, asset

(1) score an **advantage**, (2) take **advantage** of his weak points

One of the main **advantages** of the new product is its increased efficiency.

feast

- n. a large meal, typically one served on a special occasionsynonym: banquet, celebration, dinner
- (1) a feast for the eyes, (2) a nightly feast

The royal **feast** celebrated the harvest, and the community enjoyed it.

abundant

adj. present in great quantity

synonym: ample, plentiful, generative

(1) live an **abundant** life, (2) an **abundant** supply of water The country has **abundant** oil and natural gas resources.

exploit

v. to make full use of and gain an advantage from resources, opportunities, etc.

synonym: use, abuse, control

(1) **exploit** a security hole, (2) **exploit** a valuable

opportunity

We **exploit** our mining resources to strengthen our national power.

consistent

adj. always behaving or happening in the same way, or having the same thoughts, standards, etc.

synonym: coherent, constant, compatible

(1) do on a **consistent** basis, (2) get **consistent** results You are not **consistent** in your behavior.

basis

 the most important facts, ideas, or events from which something is developed; the way how things are organized or arranged

synonym: foundation, base, ground

(1) on an equal **basis**, (2) **basis** for calculation

This evidence will form the **basis** for our discussion.

flee

v. to leave by running away, especially out of fear or danger

synonym: exit, escape, run away

(1) flee their homes, (2) flee abroad

It is a basic instinct to **flee** from a dangerous situation.

capture

v. to catch a person or an animal and confine them in an area which they cannot escape

synonym: catch, arrest, imprison

(1) **capture** a glimpse, (2) **capture** customers' hearts I was able to **capture** the moment on film.

domesticate

v. to take control of animals or plants to provide food, power, or company

synonym: tame, naturalize, cultivate

(1) easy to **domesticate**, (2) **domesticate** the plant We **domesticate** cows to gain milk and meat.

breed

v. to keep animals for producing offspring in a regulated manner

synonym: raise, multiply, reproduce

(1) **breed** horses, (2) **breed** suspicion

This animal **breeds** in northern latitudes.

aggressive

adj. behaving in an angry, energetic, or threatening way towards another person; tending to spread quickly

synonym: assertive, combative, threatening

(1) an **aggressive** war, (2) an **aggressive** tumor

An **aggressive** tide wrecked the ship.

spur

 a thing that encourages someone to do something; any sharply pointed projection; (verb) to incite or stimulate someone or something

synonym: encouragement, motivation, stimulus

(1) **spur** of the moment, (2) **spur** a momentum of economic growth

The threat of losing his job was the **spur** he needed to work harder.

entertainment

 public shows, films, television, or other performances or activities of enjoying people

synonym: amusement, recreation, enjoyment

(1) an elegant **entertainment**, (2) hour of **entertainment** The hotel is famous for its **entertainment**, including the casino.

millennium

- a span of 1000 years, or the 1000th anniversary (plural: millennia)
- (1) past **millennium**, (2) **millennium** bottle of wine Our world is in the third **millennium**.

valley

 a long depression on the surface of the land, which typically contains a river

synonym: canyon, gorge, dale

(1) valley bottom, (2) basin-shaped valley

The **valley** had received a mild snowfall the previous week.

royal

adj. relating to or belonging to the king or queen or a member of their family

synonym: imperial, noble, aristocratic

(1) a royal palace, (2) prince royal

She is willing to give up her position in the **royal** family to marry him.

menagerie

 a collection of wild animals, especially exotic ones, kept for display

synonym: collection, assortment, group

(1) a large **menagerie**, (2) **menagerie** keeper

The circus had a **menagerie** of animals, including elephants, lions, and monkeys.

religion

 a deep conviction in a supernatural power that controls human destiny

synonym: faith, creed, belief

religion sociology, (2) freedom of religion
 Their religion strictly prohibits them from drinking or

gambling.

ritual

any customary observance or practice; any prescribed procedure for conducting religious ceremonies

synonym: tradition, ceremony, routine

(1) a ritual dance, (2) morning ritual

The woman of the house does the holy **ritual** of lighting two candles.

chapter

 a separate section of a written work usually numbered and titled

synonym: section, phase, episode

(1) an introductory **chapter**, (2) **chapter** of a political party The final **chapter** provides a summary of the discussion.

naturally

adv. as might be expected; by natural manners

synonym: by nature, inherently, intrinsically

(1) **naturally** arising, (2) **naturally** regenerated forest He was **naturally** gifted.

incubate

v. to keep warm and protected, especially to hatch eggs; to develop and nurture

synonym: hatch, breed, gestate

(1) **incubate** terrorism in developing countries, (2) **incubate** an idea

The scientists decided to **incubate** the eggs for further study.

clutch

- v. to grasp and hold somebody or something tightly synonym: grip, hold, grab
- (1) **clutch** at any straw, (2) **clutched** her daughter to her breast

The boy **clutched** his mother's hand tightly as they walked in the dark.

ash

 the powdery residue left after the burning of a substance, typically containing minerals and other impurities; the solid remains of a dead person after cremation

synonym: cinder, soot, dust

(1) ash tree, (2) soda ash

The volcanic **ash** covered the island after the eruption.

merchant

 a person who buys and sells a large number of goods, especially one who imports and exports goods

synonym: dealer, trader, retailer

(1) merchant bank, (2) agricultural merchant

This shipping company has several hundred **merchant** ships.

introduction

n. a preliminary explanation or remarks given before the start of a text, performance, or event; the act of bringing something new into existence or introducing something to a wider audience or new market

synonym: initiation, preamble, prologue

(1) introduction education, (2) self-introduction

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The **introduction** to the new class was informative and engaging.

essential

adj. indispensable; fundamental synonym: critical, crucial, basic

(1) **essential** amino acid, (2) **essential** commodities of life Trial and error is an **essential** part of education.

livestock

farm animals and birds such as cows, sheep, and chickens

synonym: cattle, oxen, herd

(1) **livestock** agriculture, (2) **livestock** industry **Livestock** feed is made from fodder crops.

revered

 highly respected or admired, often because of moral or spiritual qualities

synonym: respected, admired, honored

(1) **revered** figure, (2) the most **revered** President The **revered** teacher was loved by her students.

culinary

adj. of or relating to cooking and the kitchen synonym: gastronomic, cooking

(1) culinary skill, (2) culinary tradition

The **culinary** arts program at the school was highly regarded for its innovative curriculum.

rooster

n. a male chicken, especially one that is adult; a bird that has a distinctive red comb, wattle, and crowing call

synonym: cock, chicken, hen

(1) bantam rooster, (2) rooster fight

The **rooster's** crow woke up the farmer every morning at sunrise.

inspiration

 something that motivates or encourages someone to create or achieve something, or a feeling of excitement or creativity

synonym: motivation, drive, encouragement

(1) source of **inspiration**, (2) get **inspiration** from nature He found **inspiration** in the works of his favorite authors.

consult

to seek or get advice or information from a person, book, ν. or other source having special knowledge on a particular subject

synonym: confer, consider, see

- (1) regularly **consult** with a doctor, (2) **consult** my wallet Always **consult** a lawyer before launching a business.
- a person or agency regarded as a source of wisdom, n. knowledge, or prophecy; an utterance, often ambiguous or obscure, that is considered to have prophetic or wise significance

synonym: prophet, seer, diviner

(1) oracle predictions, (2) ancient oracle

The company's CEO was considered the **oracle** of strategic decision-making, with a track record of successful business moves.

symbol

something visible that is used to represent something else

synonym: mark, character, insignia

(1) **symbol** color, (2) **symbol** for happiness The dragon is considered a **symbol** of bravery.

accompany

- to go somewhere or travel with someone or something synonym: follow, escort, attend
- (1) accompany a chicken dish, (2) accompany the book Please let me know if you want to accompany me to my hometown.

conquest

the act or process of taking control of a country, area, or situation

synonym: subjugation, domination, mastery

(1) imperial conquest, (2) make a conquest

oracle

He continued to grow his empire through **conquest**.

colonize

v. to establish a colony in or on a specific place; to settle or occupy in large numbers

synonym: settle, occupy, inhabit

colonize planets, (2) colonize for cultivation
 European powers colonized much of the Americas in the

16th and 17th centuries.

opioid

- n. substances that have an effect similar to opium, such as morphine, used in medicines to treat severe pain, but some people take them illegally for pleasure and become addicted
- (1) an **opioid** analgesic, (2) **opioid** receptor Treatment for **opioid** dependence may be a long-term process.

phenomenon

something that exists and can be perceptible, especially one that is not fully understood

synonym: marvel, wonder, splendor

(1) natural phenomenon,(2) historical phenomenonA rainbow is a natural phenomenon.

fancy

v. to want to do or have something; (noun) something that many people believe but that is false, or that does not exist; imagination or fantasy

synonym: imagine, visualize, (noun) fantasy

(1) **fancy** a cup of coffee, (2) a flight of **fancy** I don't **fancy** acting in such an important role.

strive

- v. to try very hard to do, achieve, or obtain something synonym: preserve, endure, persist
- (1) **strive** hard to get, (2) **strive** for excellence They **strived** to make their dream come true.

combination

a collection of things that have been combined; an assemblage of separate parts or qualities

synonym: blend, hybrid, compounding

(1) genic combinations, (2) combination number The **combination** to the safe was a secret.

trait

- a particular feature of your nature synonym: attribute, feature, quality
- (1) chemical trait, (2) personality traits Multiple genes may influence behavioral **traits** concurrently.

trend

a general direction in which something is changing or developing

synonym: direction, movement, tendency

(1) an international **trend**, (2) the **trend** away from television The oil price continued their downward **trend**.

process

a series of actions or operations performed to achieve a particular outcome or goal; a systematic procedure or approach used to accomplish a specific task or objective; a method of treating milk to make it suitable for consumption or use in other dairy products

synonym: procedure, method, system

(1) process improvement, (2) decision-making process The **process** for applying for a visa can be lengthy and complicated.

observe

to watch or notice something carefully, often to gather information or insights; to take note of something or someone; to celebrate or commemorate a special event or occasion

synonym: watch, monitor, scrutinize

(1) **observe** a tradition, (2) **observe** wildlife It is important to **observe** safety procedures in the workplace to prevent accidents.

- adj. famous or significant in history, or potentially so synonym: memorable, momentous, historical
- (1) historic accomplishment, (2) achieve the historic feat

The Chinese people have accomplished several **historic** feats.

evolution

- n. a gradual process of transformation of living thingssynonym: elaboration, expansion, transition
- (1) human **evolution**, (2) **evolution** theory They study the **evolution** of the universe.

contribution

n. the act of giving something, especially money, to a particular cause or organization; a voluntary gift as of money or service or ideas made to some worthwhile cause

synonym: donation, gift, offering

(1) make a positive **contribution**, (2) **contribution** to society

His **contribution** to the charity was a generous donation of money.

trio

a group or set of three people or things, especially musicians playing together

synonym: set, group, threesome

(1) trio sonata, (2) jazz trio

The piano, violin, and cello formed a beautiful **trio** for the classical concert.

conduct

- v. to organize and carry out a particular activitysynonym: behave, lead, carry on
- (1) **conduct** a background check, (2) **conduct** research Police will **conduct** random breath testing for drunk driving.

extensive

adj. covering a large area; having a wide rangesynonym: ample, comprehensive, vast

(1) **extensive** experience, (2) have **extensive** vocabulary The incident attracted **extensive** media coverage throughout the world.

crossbreeding

n. the process of breeding two different species or breeds to produce offspring that share characteristics of both

synonym: hybridization, interbreeding

(1) selective **crossbreeding**, (2) **crossbreeding** plant species

The new breed of dog was developed through careful **crossbreeding** of different species.

genetic

adj. of or relating to genes (= parts of the DNA in cells) or the science of genes

synonym: hereditary, genetical, inborn

(1) have **genetic** testing, (2) a **genetic** disorder Understanding protein folding is a vital step in deciphering the **genetic** code.

inheritance

 the money, property, etc., that someone gives you when they die; (genetics) attributes acquired via biological heredity from ancestors

synonym: legacy, estate, heritage

(1) paternal **inheritance**, (2) **inheritance** tax His vast **inheritance** was equitably divided among the brothers.

diversity

n. the quality or fact of many different types of things or people being included in something; a range of different things or people

synonym: variety, multiplicity, variousness

(1) the **diversity** policy of the university, (2) lingual **diversity** He was impressed by the range and **diversity** of the collection.

distinct

adj. noticeable from something else of a similar type synonym: different, special, characteristic

(1) **distinct** difference, (2) **distinct** from each other It is essential to keep these two issues **distinct**.

genotype

 the genetic constitution of an individual organism; the inherited collection of genes that determine an organism's traits and characteristics

synonym: genetic constitution

(1) **genotype** frequency, (2) heterozygous **genotype**The baby's **genotype** is determined by the combination of genes inherited from its parents.

numerous

adj. amounting to a large indefinite number synonym: many, considerable, countless

(1) **numerous** countries, (2) as **numerous** as the sand These descriptions are based on a number of **numerous** assumptions.

shift

n. a slight transition in position, direction, or trendsynonym: transition, change, modification

(1) Doppler **shift**, (2) major paradigm **shift** Could you help me **shift** some furniture?

industrial

adj. of or relating to or resulting from industry synonym: manufacturing, mechanical

(1) beginning of the **industrial** revolution, (2) **industrial** alcohol

Industrial design has become more focused on human nature aspect than ever before.

footprint

- n. a mark of a foot, shoe, or animal's foot left on a surfacesynonym: footmark, imprint, impression
- (1) **footprints** in the snow, (2) the **footprints** of an earlier civilization

We choose transportation that has a smaller carbon **footprint**.

free-range

- adj. referring to animals that are allowed to roam and forage freely instead of being confined to a small spacesynonym: open-range, cage-free, free-roaming
- (1) free-range farming, (2) free-range chickens

Many consumers prefer to buy **free-range** eggs to support ethical farming practices.

environment

 the natural world such as air, water, and land in which humans, animals, and plants live

synonym: atmosphere, surroundings, climate

(1) **environment** affairs, (2) chaotic **environment**Every human is responsible for taking care of the Earth's **environment**.

gladiator

 a person who fought in ancient Rome's public contests, typically armed with weapons and wearing armor to entertain audiences

synonym: fighter, warrior, combatant

(1) act like a **gladiator**, (2) the Christian **gladiator** The **gladiator's** training regimen included physical conditioning, weapons training, and strategy.

companion

 a person or an animal with whom you spend a lot of time, or you travel

synonym: affiliate, fellow, mate

(1) a working **companion**, (2) drinking **companions** Her dog is her excellent **companion**.

proverb

 a short saying that expresses a truth or gives advice based on practical experience

synonym: adage, saying, maxim

(1) a hackneyed **proverb**, (2) ancient **proverb**The famous **proverb** "actions speak louder than words" reminds us to focus on deeds instead of words.

fascinating

adj. extremely interesting

synonym: alluring, intriguing, captivating

(1) **fascinating** story, (2) completely **fascinating** to me The museum houses a **fascinating** collection of Celtic artifacts.

Session 2: Spelling

1. second coc velocity
 second co c velocity

2. nu___us countries

3. a nightly fe__t

4. st___e hard to get

5. ob____e a tradition

6. completely fas____ng to me

7. ancient or___e

8. di ct difference

ancient pr___b

10. an___t stories

adj. relating to the universe or cosmos; vast or limitless

adj. amounting to a large indefinite number

a large meal, typically one served on a special occasion

v. to try very hard to do, achieve, or obtain something

v. to watch or notice something carefully, often to gather information or insights; to take note of something or someone; to celebrate or commemorate a special event or occasion

adj. extremely interesting

 a person or agency regarded as a source of wisdom, knowledge, or prophecy; an utterance, often ambiguous or obscure, that is considered to have prophetic or wise significance

adj. noticeable from something else of a similar type

 a short saying that expresses a truth or gives advice based on practical experience

 adj. relating to the long ago, particularly the historical period preceding the fall of the Western Roman Empire; very old

ANSWERS: 1. cosmic, 2. numerous, 3. feast, 4. strive, 5. observe, 6. fascinating, 7. oracle, 8. distinct, 9. proverb, 10. ancient

11.	esal commodities of life	adj.	indispensable; fundamental
12.	sr a momentum of economic growth	n.	a thing that encourages someone to do something; any sharply pointed projection; (verb) to incite or stimulate someone or something
13.	drinking coons	n.	a person or an animal with whom you spend a lot of time, or you travel
14.	ocy his time	<i>v</i> .	to consume all of someone's space, attention, or time
15.	a gec disorder	adj.	of or relating to genes (= parts of the DNA in cells) or the science of genes
16.	milum bottle of wine	<i>n</i> .	a span of 1000 years, or the 1000th anniversary (plural: millennia)
17.	the Christian glor	n.	a person who fought in ancient Rome's public contests, typically armed with weapons and wearing armor to entertain audiences
18.	brd suspicion	<i>v</i> .	to keep animals for producing offspring in a regulated manner
19.	have exve vocabulary	adj.	covering a large area; having a wide range
20.	naly regenerated forest	adv.	as might be expected; by natural manners
21.	score an adge	n.	a condition or circumstance that puts one in a favorable or superior position; a beneficial feature or asset that someone or something has
22.	ext a security hole	<i>v</i> .	to make full use of and gain an advantage from resources, opportunities, etc.

ANSWERS: 11. essential, 12. spur, 13. companion, 14. occupy, 15. genetic, 16. millennium, 17. gladiator, 18. breed, 19. extensive, 20. naturally, 21. advantage, 22. exploit

23.	exve experience	adj.	covering a large area; having a wide range
24.	maus power	adj.	causing wonder or astonishment; excellent
25.	naly arising	adv.	as might be expected; by natural manners
26.	natural pheon	n.	something that exists and can be perceptible, especially one that is not fully understood
27.	prs improvement	n.	a series of actions or operations performed to achieve a particular outcome or goal; a systematic procedure or approach used to accomplish a specific task or objective; a method of treating milk to make it suitable for consumption or use in other dairy products
28.	obe wildlife	<i>v</i> .	to watch or notice something carefully, often to gather information or insights; to take note of something or someone; to celebrate or commemorate a special event or occasion
29.	clhed her daughter to her breast	<i>v</i> .	to grasp and hold somebody or something tightly
30.	stle against discrimination	<i>v</i> .	to make a great effort to do something when it is difficult, or there are a lot of problems; to use force or violence to break away from restraint or constriction
31.	frege chickens	adj.	referring to animals that are allowed to roam and forage freely instead of being confined to a small space

ANSWERS: 23. extensive, 24. marvelous, 25. naturally, 26. phenomenon, 27. process, 28. observe, 29. clutch, 30. struggle, 31. free-range

32.	take adge of his weak points	n.	a condition or circumstance that puts one in a favorable or superior position; a beneficial feature or asset that someone or something has
33.	a large meie	n.	a collection of wild animals, especially exotic ones, kept for display
34.	dict from each other	adj.	noticeable from something else of a similar type
35.	cury skill	adj.	of or relating to cooking and the kitchen
36.	conion to society	n.	the act of giving something, especially money, to a particular cause or organization; a voluntary gift as of money or service or ideas made to some worthwhile cause
37.	on an equal bas	n.	the most important facts, ideas, or events from which something is developed; the way how things are organized or arranged
38.	nae language	adj.	connecting with or describing someone's birth country or place of birth, or someone born in a specific country or place
39.	ocy a position	<i>v</i> .	to consume all of someone's space, attention, or time
40.	lick industry	n.	farm animals and birds such as cows, sheep, and chickens
41.	soda a_h	n.	the powdery residue left after the burning of a substance, typically containing minerals and other impurities; the solid remains of a dead person after cremation

ANSWERS: 32. advantage, 33. menagerie, 34. distinct, 35. culinary, 36. contribution, 37. basis, 38. native, 39. occupy, 40. livestock, 41. ash

42.	chaotic envnt	n.	the natural world such as air, water, and land in which humans, animals, and plants live
43.	live an abnt life	adj.	present in great quantity
44.	syl color	n.	something visible that is used to represent something else
45.	morning riI	n.	any customary observance or practice; any prescribed procedure for conducting religious ceremonies
46.	beginning of the indal revolution	adj.	of or relating to or resulting from industry
47.	a working coon	n.	a person or an animal with whom you spend a lot of time, or you travel
48.	achieve the hiic feat	adj.	famous or significant in history, or potentially so
49.	the most red President	v.	highly respected or admired, often because of moral or spiritual qualities
50.	source of inson	n.	something that motivates or encourages someone to create or achieve something, or a feeling of excitement or creativity
51.	an opd analgesic	n.	substances that have an effect similar to opium, such as morphine, used in medicines to treat severe pain, but some people take them illegally for pleasure and become addicted
52.	an abnt supply of water	adj.	present in great quantity
53.	make a positive conion	n.	the act of giving something, especially money, to a particular cause or organization; a voluntary gift as of money or service or ideas made to some worthwhile cause

ANSWERS: 42. environment, 43. abundant, 44. symbol, 45. ritual, 46. industrial, 47. companion, 48. historic, 49. revered, 50. inspiration, 51. opioid, 52. abundant, 53. contribution

54.	lick agriculture	n.	farm animals and birds such as cows, sheep, and chickens
55.	major paradigm sht	n.	a slight transition in position, direction, or trend
56.	intended prly for young people	adv.	mainly
57.	lingual dity	n.	the quality or fact of many different types of things or people being included in something; a range of different things or people
58.	eve	ν.	to develop gradually, or to cause the development of something or someone gradually
59.	human evon	n.	a gradual process of transformation of living things
60.	gepe frequency	n.	the genetic constitution of an individual organism; the inherited collection of genes that determine an organism's traits and characteristics
61.	ded by elevator	ν.	to move downward and lower; to come from, or to be connected by a relationship of blood
62.	the trd away from television	n.	a general direction in which something is changing or developing
63.	an indomitable spt	n.	the part of a person which is the seat of their mind, feelings, and character rather than their physical body; the general atmosphere of a place or situation and the effect that it has on people

ANSWERS: 54. livestock, 55. shift, 56. primarily, 57. diversity, 58. evolve, 59. evolution, 60. genotype, 61. descend, 62. trend, 63. spirit

64.	spt and the letter of the law	n.	the part of a person which is the seat of their mind, feelings, and character rather than their physical body; the general atmosphere of a place or situation and the effect that it has on people
65.	imperial cost	n.	the act or process of taking control of a country, area, or situation
66.	pre-mon agricultural society	adj.	of or belonging to the present time or recent times
67.	ment bank	n.	a person who buys and sells a large number of goods, especially one who imports and exports goods
68.	a roI palace	adj.	relating to or belonging to the king or queen or a member of their family
69.	heterozygous gepe	n.	the genetic constitution of an individual organism; the inherited collection of genes that determine an organism's traits and characteristics
70.	mae stars	adj.	enormous amount; very heavy and solid
71.	fe abroad	ν.	to leave by running away, especially out of fear or danger
72.	coze for cultivation	<i>v</i> .	to establish a colony in or on a specific place; to settle or occupy in large numbers
73.	frege farming	adj.	referring to animals that are allowed to roam and forage freely instead of being confined to a small space
74.	ded a steep hill	v.	to move downward and lower; to come from, or to be connected by a relationship of blood

ANSWERS: 64. spirit, 65. conquest, 66. modern, 67. merchant, 68. royal, 69. genotype, 70. massive, 71. flee, 72. colonize, 73. free-range, 74. descend

75. vay bottom	n.	a long depression on the surface of the land, which typically contains a river
76. eve over the past decade	v.	to develop gradually, or to cause the development of something or someone gradually
77. self-intion	n.	a preliminary explanation or remarks given before the start of a text, performance, or event; the act of bringing something new into existence or introducing something to a wider audience or new market
78. coze planets	v.	to establish a colony in or on a specific place; to settle or occupy in large numbers
79. selective croing	n.	the process of breeding two different species or breeds to produce offspring that share characteristics of both
80. meie keeper	n.	a collection of wild animals, especially exotic ones, kept for display
81. hiic accomplishment	adj.	famous or significant in history, or potentially so
82. regularly cot with a doctor	v.	to seek or get advice or information from a person, book, or other source having special knowledge on a particular subject
83. coc background radiation	adj.	relating to the universe or cosmos; vast or limitless
84. nae to Africa	adj.	connecting with or describing someone's birth country or place of birth, or someone born in a specific country or place

ANSWERS: 75. valley, 76. evolve, 77. introduction, 78. colonize, 79. crossbreeding, 80. menagerie, 81. historic, 82. consult, 83. cosmic, 84. native

85.	inte terrorism in developing countries	<i>v</i> .	to keep warm and protected, especially to hatch eggs; to develop and nurture
86.	a fet for the eyes	n.	a large meal, typically one served on a special occasion
87.	fe their homes	<i>v</i> .	to leave by running away, especially out of fear or danger
88.	cot a background check	<i>v</i> .	to organize and carry out a particular activity
89.	croing plant species	n.	the process of breeding two different species or breeds to produce offspring that share characteristics of both
90.	inhce tax	n.	the money, property, etc., that someone gives you when they die; (genetics) attributes acquired via biological heredity from ancestors
91.	opd receptor	n.	substances that have an effect similar to opium, such as morphine, used in medicines to treat severe pain, but some people take them illegally for pleasure and become addicted
92.	historical pheon	n.	something that exists and can be perceptible, especially one that is not fully understood
93.	foII the end of the world	<i>v</i> .	to predict or reveal something that will happen in the future
94.	an elegant entent	n.	public shows, films, television, or other performances or activities of enjoying people
95.	prince rol	adj.	relating to or belonging to the king or queen or a member of their family

ANSWERS: 85. incubate, 86. feast, 87. flee, 88. conduct, 89. crossbreeding, 90. inheritance, 91. opioid, 92. phenomenon, 93. foretell, 94. entertainment, 95. royal

96. act like a glor	n.	a person who fought in ancient Rome's public contests, typically armed with weapons and wearing armor to entertain audiences
97. reon sociology	n.	a deep conviction in a supernatural power that controls human destiny
98. pre-Christian ant	adj.	relating to the long ago, particularly the historical period preceding the fall of the Western Roman Empire; very old
99. chemical tr_t	n.	a particular feature of your nature
100. as nuus as the sand	adj.	amounting to a large indefinite number
101. ree a story	v.	to establish a connection or association between two or more things; to narrate or tell about an event, experience, or relationship; to empathize or feel sympathy with someone or something
102. do on a connt basis	adj.	always behaving or happening in the same way, or having the same thoughts, standards, etc.
103. red figure	<i>v</i> .	highly respected or admired, often because of moral or spiritual qualities
104. a hackneyed prb	n.	a short saying that expresses a truth or gives advice based on practical experience
105. cot my wallet	v.	to seek or get advice or information from a person, book, or other source having special knowledge on a particular subject

ANSWERS: 96. gladiator, 97. religion, 98. ancient, 99. trait, 100. numerous, 101. relate, 102. consistent, 103. revered, 104. proverb, 105. consult

106. cae a glimpse	v.	to catch a person or an animal and confine them in an area which they cannot escape
107. personality trts	n.	a particular feature of your nature
108. domte the plant	v.	to take control of animals or plants to provide food, power, or company
109. sr of the moment	n.	a thing that encourages someone to do something; any sharply pointed projection; (verb) to incite or stimulate someone or something
110. bantam ror	n.	a male chicken, especially one that is adult; a bird that has a distinctive red comb, wattle, and crowing call
111. fonts in the snow	n.	a mark of a foot, shoe, or animal's foot left on a surface
112. agricultural ment	n.	a person who buys and sells a large number of goods, especially one who imports and exports goods
113. bas for calculation	n.	the most important facts, ideas, or events from which something is developed; the way how things are organized or arranged
114. acny a chicken dish	<i>v</i> .	to go somewhere or travel with someone or something
115. cury tradition	adj.	of or relating to cooking and the kitchen
116. jazz to	n.	a group or set of three people or things, especially musicians playing together
117. evon theory	n.	a gradual process of transformation of living things

ANSWERS: 106. capture, 107. trait, 108. domesticate, 109. spur, 110. rooster, 111. footprint, 112. merchant, 113. basis, 114. accompany, 115. culinary, 116. trio, 117. evolution

118. easy to domte	<i>v</i> .	to take control of animals or plants to provide food, power, or company
119. a miry operation	adj.	relating to or characteristic of members of the armed forces; of or relating to war or warfare
120. an international trd	n.	a general direction in which something is changing or developing
121. stle to get the job	v.	to make a great effort to do something when it is difficult, or there are a lot of problems; to use force or violence to break away from restraint or constriction
122. a flight of fay	v.	to want to do or have something; (noun) something that many people believe but that is false, or that does not exist; imagination or fantasy
123. a miry leader	adj.	relating to or characteristic of members of the armed forces; of or relating to war or warfare
124. get inson from nature	n.	something that motivates or encourages someone to create or achieve something, or a feeling of excitement or creativity
125. mon poetry	adj.	of or belonging to the present time or recent times
126. ste for excellence	<i>v</i> .	to try very hard to do, achieve, or obtain something
127. ree a message	v.	to establish a connection or association between two or more things; to narrate or tell about an event, experience, or relationship; to empathize or feel sympathy with someone or something

ANSWERS: 118. domesticate, 119. military, 120. trend, 121. struggle, 122. fancy, 123. military, 124. inspiration, 125. modern, 126. strive, 127. relate

128. brd horses	<i>v</i> .	to keep animals for producing offspring in a regulated manner
129. the dity policy of the university	n.	the quality or fact of many different types of things or people being included in something; a range of different things or people
130. ore predictions	n.	a person or agency regarded as a source of wisdom, knowledge, or prophecy; an utterance, often ambiguous or obscure, that is considered to have prophetic or wise significance
131. the fonts of an earlier civilization	n.	a mark of a foot, shoe, or animal's foot left on a surface
132. ext a valuable opportunity	ν.	to make full use of and gain an advantage from resources, opportunities, etc.
133. foll the attack	<i>v</i> .	to predict or reveal something that will happen in the future
134. an introductory chr	n.	a separate section of a written work usually numbered and titled
135. an aggve war	adj.	behaving in an angry, energetic, or threatening way towards another person; tending to spread quickly
136. bao flooring	n.	a fast-growing plant that has long, hollow stems and is widely used as a building material, food source, and decorative element, especially in Asian cultures

ANSWERS: 128. breed, 129. diversity, 130. oracle, 131. footprint, 132. exploit, 133. foretell, 134. chapter, 135. aggressive, 136. bamboo

137. decision-making prs	n.	a series of actions or operations performed to achieve a particular outcome or goal; a systematic procedure or approach used to accomplish a specific task or objective; a method of treating milk to make it suitable for consumption or use in other dairy products
138. genic comons	n.	a collection of things that have been combined; an assemblage of separate parts or qualities
139. cae customers' hearts	v.	to catch a person or an animal and confine them in an area which they cannot escape
140. an aggve tumor	adj.	behaving in an angry, energetic, or threatening way towards another person; tending to spread quickly
141. syI for happiness	n.	something visible that is used to represent something else
142. have gec testing	adj.	of or relating to genes (= parts of the DNA in cells) or the science of genes
143. envnt affairs	n.	the natural world such as air, water, and land in which humans, animals, and plants live
144. prly affect adults	adv.	mainly
145. cot research	<i>v</i> .	to organize and carry out a particular activity
146. paternal inhce	n.	the money, property, etc., that someone gives you when they die; (genetics) attributes acquired via biological heredity from ancestors

ANSWERS: 137. process, 138. combination, 139. capture, 140. aggressive, 141. symbol, 142. genetic, 143. environment, 144. primarily, 145. conduct, 146. inheritance

147. acny the book	v.	to go somewhere or travel with someone or something
148. comon number	n.	a collection of things that have been combined; an assemblage of separate parts or qualities
149. ror fight	n.	a male chicken, especially one that is adult; a bird that has a distinctive red comb, wattle, and crowing call
150. bao crafts	n.	a fast-growing plant that has long, hollow stems and is widely used as a building material, food source, and decorative element, especially in Asian cultures
151. fasng story	adj.	extremely interesting
152. freedom of reon	n.	a deep conviction in a supernatural power that controls human destiny
153. to sonata	n.	a group or set of three people or things, especially musicians playing together
154. a_h tree	n.	the powdery residue left after the burning of a substance, typically containing minerals and other impurities; the solid remains of a dead person after cremation
155. fay a cup of coffee	v.	to want to do or have something; (noun) something that many people believe but that is false, or that does not exist; imagination or fantasy
156. get connt results	adj.	always behaving or happening in the same way, or having the same thoughts, standards, etc.

ANSWERS: 147. accompany, 148. combination, 149. rooster, 150. bamboo, 151. fascinating, 152. religion, 153. trio, 154. ash, 155. fancy, 156. consistent

157. mae amounts	adj.	enormous amount; very heavy and solid
158. inte an idea	<i>v</i> .	to keep warm and protected, especially to hatch eggs; to develop and nurture
159. clh at any straw	<i>v</i> .	to grasp and hold somebody or something tightly
160. hour of entent	n.	public shows, films, television, or other performances or activities of enjoying people
161. basin-shaped vay	n.	a long depression on the surface of the land, which typically contains a river
162. past milum	n.	a span of 1000 years, or the 1000th anniversary (plural: millennia)
163. make a cost	n.	the act or process of taking control of a country, area, or situation
164. maus performance	adj.	causing wonder or astonishment; excellent
165. intion education	n.	a preliminary explanation or remarks given before the start of a text, performance, or event; the act of bringing something new into existence or introducing something to a wider audience or new market
166. indal alcohol	adj.	of or relating to or resulting from industry
167. chr of a political party	n.	a separate section of a written work usually numbered and titled
168. a riI dance	n.	any customary observance or practice; any prescribed procedure for conducting religious ceremonies

ANSWERS: 157. massive, 158. incubate, 159. clutch, 160. entertainment, 161. valley, 162. millennium, 163. conquest, 164. marvelous, 165. introduction, 166. industrial, 167. chapter, 168. ritual

169. es____al amino acid

170. Doppler sh__t

adj. indispensable; fundamental

a slight transition in position, direction, or trend

ANSWERS: 169. essential, 170. shift

Session 3: Fill in the Blanks

1.	Eyeless fish in dark caves.
v.	to develop gradually, or to cause the development of something or someone gradually
2.	This evidence will form the for our discussion.
n.	the most important facts, ideas, or events from which something is developed; the way how things are organized or arranged
3.	Many consumers prefer to buy eggs to support ethical farming practices.
adj	referring to animals that are allowed to roam and forage freely instead of being confined to a small space
4.	We choose transportation that has a smaller carbon
n.	a mark of a foot, shoe, or animal's foot left on a surface
5.	They study the of the universe.
n.	a gradual process of transformation of living things
6.	They to make their dream come true.
ν.	to try very hard to do, achieve, or obtain something
7.	Every human is responsible for taking care of the Earth's
n.	the natural world such as air, water, and land in which humans, animals, and plants live
8.	Could you help me some furniture?
n.	a slight transition in position, direction, or trend
	SWERS: 1. evolved, 2. basis, 3. free-range, 4. footprint, 5. evolution, 6. strived, 7

9.	The woman of the house does the holy of lighting two candles.
n.	any customary observance or practice; any prescribed procedure for conducting religious ceremonies
10.	They have been living near water since times.
adj	relating to the long ago, particularly the historical period preceding the fall of the Western Roman Empire; very old
11.	The country has oil and natural gas resources.
adj	present in great quantity
12.	We cows to gain milk and meat.
v.	to take control of animals or plants to provide food, power, or company
13.	The for applying for a visa can be lengthy and complicated.
n.	a series of actions or operations performed to achieve a particular outcome or goal; a systematic procedure or approach used to accomplish a specific task or objective; a method of treating milk to make it suitable for consumption or use in other dairy products
14.	The royal celebrated the harvest, and the community enjoyed it.
n.	a large meal, typically one served on a special occasion
15.	I don't acting in such an important role.
v.	to want to do or have something; (noun) something that many people believe but that is false, or that does not exist; imagination or fantasy
16.	Her dog is her excellent
n.	a person or an animal with whom you spend a lot of time, or you travel
	SWERS: 9. ritual, 10. ancient, 11. abundant, 12. domesticate, 13. process, 14. st, 15. fancy, 16. companion

something, or a feeling of excitement or creativity

something that motivates or encourages someone to create or achieve

ANSWERS: 17. contribution, 18. genetic, 19. descended, 20. millennium, 21. observe, 22. spirit, 23. inspiration

24.	A rainbow is a natural
n.	something that exists and can be perceptible, especially one that is not fully understood
25.	The baby's is determined by the combination of genes inherited from its parents.
n.	the genetic constitution of an individual organism; the inherited collection of genes that determine an organism's traits and characteristics
26.	She is willing to give up her position in the family to marry him.
adj	relating to or belonging to the king or queen or a member of their family
27.	The young prince will soon the throne.
<i>v</i> .	to consume all of someone's space, attention, or time
28.	The famous "actions speak louder than words" reminds us to focus on deeds instead of words.
n.	a short saying that expresses a truth or gives advice based on practical experience
29.	Always a lawyer before launching a business.
<i>v</i> .	to seek or get advice or information from a person, book, or other source having special knowledge on a particular subject
30.	The crow woke up the farmer every morning at sunrise.
n.	a male chicken, especially one that is adult; a bird that has a distinctive red comb, wattle, and crowing call
31.	The piano, violin, and cello formed a beautiful for the classical concert.
n.	a group or set of three people or things, especially musicians playing together
	SWERS: 24. phenomenon, 25. genotype, 26. royal, 27. occupy, 28. proverb, 29. isult, 30. rooster's, 31. trio

32.	The boy	_ his mother's hand	d tightly as they walked i	n the dark.
<i>v</i> .	to grasp and ho	ld somebody or sor	mething tightly	
33.	He continued to g	row his empire thro	ough	
n.	the act or proce	ss of taking control	of a country, area, or sit	uation
34.	The	_ to the safe was a	secret.	
n.	a collection of the parts or qualities	•	n combined; an assemb	lage of separate
35.	feed i	s made from fodde	r crops.	
n.	farm animals an	d birds such as co	ws, sheep, and chickens	
			_ collection of Celtic artif	acts.
aaj	j. extremely intere	sung		
37.	The oil price cont	inued their downwa	ard	
n.	a general direct	on in which someth	ning is changing or devel	oping
38.	The new breed of different species.	dog was develope	d through careful	of
n.	•	reeding two differe acteristics of both	nt species or breeds to p	produce offspring
39.	His vast	was equitably	divided among the brot	hers.
n.			eone gives you when the eredity from ancestors	ey die; (genetics)
40.	I was able to	the moment o	on film.	
<i>v</i> .	to catch a perso	n or an animal and	confine them in an area	which they cannot
		•	34. combination, 35. Live, 39. inheritance, 40. cap	

41 rays are high-energy particles that originate from outside the solar
system.
adj. relating to the universe or cosmos; vast or limitless
42. He was impressed by the range and of the collection.
n. the quality or fact of many different types of things or people being included in something; a range of different things or people
43. All peaceful cooperation is based on mutual trust. adv. mainly
44 design has become more focused on human nature aspect than ever before.
adj. of or relating to or resulting from industry
45. He could not against temptation.
v. to make a great effort to do something when it is difficult, or there are a lot of problems; to use force or violence to break away from restraint or constriction
46. The recent economic downturn has resulted in layoffs.
adj. enormous amount; very heavy and solid
47. The circus had a of animals, including elephants, lions, and monkeys.
n. a collection of wild animals, especially exotic ones, kept for display
48. Trial and error is an part of education.
adj. indispensable; fundamental
ANSWERS: 41. Cosmic, 42. diversity, 43. primarily, 44. Industrial, 45. struggle, 46. massive, 47. menagerie, 48. essential

the powdery residue left after the burning of a substance, typically containing minerals and other impurities; the solid remains of a dead person after cremation 50. We _____ our mining resources to strengthen our national power. to make full use of and gain an advantage from resources, opportunities, etc. 51. Please let me know if you want to _____ me to my hometown. to go somewhere or travel with someone or something 52. The vegetation here is almost wholly _____. adj. connecting with or describing someone's birth country or place of birth, or someone born in a specific country or place 53. The stalks of ____ can grow up to a foot per day in optimal conditions. a fast-growing plant that has long, hollow stems and is widely used as a building material, food source, and decorative element, especially in Asian cultures 54. He tried to _____ his experience to the group, but they couldn't understand. to establish a connection or association between two or more things; to narrate or tell about an event, experience, or relationship; to empathize or feel sympathy with someone or something 55. This animal in northern latitudes. to keep animals for producing offspring in a regulated manner 56. The had received a mild snowfall the previous week. a long depression on the surface of the land, which typically contains a river

ANSWERS: 49. ash, 50. exploit, 51. accompany, 52. native, 53. bamboo, 54. relate, 55. breeds, 56. valley

57. Multiple genes may influence behavioral concurrently.
n. a particular feature of your nature
58. Their strictly prohibits them from drinking or gambling.
n. a deep conviction in a supernatural power that controls human destiny
59. The to the new class was informative and engaging.
n. a preliminary explanation or remarks given before the start of a text, performance, or event; the act of bringing something new into existence or introducing something to a wider audience or new market
60. The academy was known for its strict discipline and training.
adj. relating to or characteristic of members of the armed forces; of or relating to war or warfare
61. The incident attracted media coverage throughout the world.
adj. covering a large area; having a wide range
62. These descriptions are based on a number of assumptions.
adj. amounting to a large indefinite number
63. Treatment for dependence may be a long-term process.
n. substances that have an effect similar to opium, such as morphine, used in medicines to treat severe pain, but some people take them illegally for pleasure and become addicted
64. The view from the top of the mountain was
adj. causing wonder or astonishment; excellent
ANSWERS: 57. traits, 58. religion, 59. introduction, 60. military, 61. extensive, 62. numerous, 63. opioid, 64. marvelous

ANSWERS: 65. flee, 66. revered, 67. symbol, 68. oracle, 69. culinary, 70. historic, 71. advantages, 72. chapter

73. This shipping company has several hundred ships.
 a person who buys and sells a large number of goods, especially one who imports and exports goods
74. The training regimen included physical conditioning, weapons training, and strategy.
n. a person who fought in ancient Rome's public contests, typically armed with weapons and wearing armor to entertain audiences
75. The scientists decided to the eggs for further study.
v. to keep warm and protected, especially to hatch eggs; to develop and nurture
76. It is essential to keep these two issues
adj. noticeable from something else of a similar type
77. An tide wrecked the ship.
adj. behaving in an angry, energetic, or threatening way towards another person; tending to spread quickly
78. European powers much of the Americas in the 16th and 17th centuries.
v. to establish a colony in or on a specific place; to settle or occupy in large numbers
79. He was gifted.
adv. as might be expected; by natural manners
80. The fortune teller was able to the future by reading tarot cards.
v. to predict or reveal something that will happen in the future
ANSWERS: 73. merchant, 74. gladiator's, 75. incubate, 76. distinct, 77. aggressive, 78. colonized, 79. naturally, 80. foretell

ANSWERS: 81. consistent, 82. entertainment, 83. modern, 84. conduct, 85. spur

a thing that encourages someone to do something; any sharply pointed

projection; (verb) to incite or stimulate someone or something

n.