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Vocabulary Builder Reference from...

Elaine Morgan: I believe we evolved from aquatic

apes | TED Talk

https://www.ted.com/talks/elaine_morgan_i_believe_

we_evolved_from_aquatic_apes



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Session 1: Word List

enlighten

v. to give someone greater knowledge or understanding about a particular subject or situation, often in a spiritual or moral sense

synonym: inform, educate, illuminate

(1) **enlighten** legions of people, (2) **enlighten** other countries

The teacher sought to **enlighten** her students by introducing them to new ideas and perspectives.

chimpanzee

a small, very intelligent ape found in west and central
 Africa with black or brown fur

synonym: ape, chimp, pan troglodytes

(1) **chimpanzee** behavior, (2) **chimpanzee** society Many zoos have **chimpanzee** exhibits, allowing visitors to observe these intelligent primates up close.

phenotype

n. the observable physical or biochemical characteristics of an individual organism that result from the interaction between its genetic makeup and the environment in which it lives

synonym: trait, characteristic, attribute

(1) phenotype variation, (2) dominant phenotypeOur genetic phenotype determines the color of our eyes.



astound

- v. to surprise or shock someone with wonder very much synonym: amaze, astonish, surprise
- (1) **astound** everyone, (2) **astound** the viewer The final result was nothing short of **astounding**.

resemblance

- n. similarity in appearance or exterior or superficial detailssynonym: closeness, likeness, similarity
- striking resemblance, (2) faint resemblance
 The resemblance between Anna and her mother was astonishing.

airy

 adj. having a light, delicate, or ethereal quality; spacious and well-ventilated; lacking in substance or depth

synonym: fluffy, breezy, ethereal

(1) airy fairy, (2) airy dress

The room felt **airy** and spacious with its high ceilings and large windows.

nitty

n. short for "nitty-gritty," which refers to the essential or most important details of something

synonym: details, particulars, specifics

(1) **nitty-gritty** details, (2) **nitty-gritty** work

The **nitty-gritty** of this project needs to be discussed before we can move forward with a plan.

grit

 very small pieces of stone or sand; mental toughness and determination or perseverance in the face of challenges or obstacles

synonym: determination, fortitude, courage

(1) grit determination, (2) grit washer

She has a lot of grit and determination to succeed.

biped

n. an animal with two feet

synonym: hominoid

(1) **biped** robot, (2) a featherless **biped**

Biped walking encouraged the further evolution of

humankind.

ancestor

- *n.* a person from whom one is descended; a forefather *synonym*: forebear, forefather, progenitor
- (1) **ancestor** language, (2) earliest human **ancestor**My remote **ancestor** immigrated to the United States from Ireland in the 1800s.

ape

 a large animal with long arms, no tail, and usually a lot of body hair, including gorillas, chimpanzees, orangutans, and gibbons

synonym: monkey, primate, simian

(1) jungle ape, (2) play the ape

The scientist studied the behavior of **apes** in the wild.

overheat

v. to become too hot, or to cause something to become too hot

synonym: become too hot, heat up too much

(1) **overheat** while charging, (2) starts to **overheat** The car engine **overheated** and had to be repaired.

unravel

- v. undo twisted, knitted, or woven threads by separating it synonym: separate, unknot, ravel
- (1) **unravel** a knit, (2) **unravel** a plot Detectives are still attempting to **unravel** the mystery of his death.

paleontology

- n. the study of fossils and the history of life on Earthsynonym: fossilology, prehistoric biology
- (1) vertebrate **paleontology**, (2) **paleontology** museum My interest in **paleontology** research began when I visited a natural history museum and saw a display of fossils from the Jurassic period.

fauna

 the animal life of a particular region, habitat, or geological period

synonym:

wildlife, creatures, animals

(1) the tropical fauna, (2) fauna reserve

The national park is home to a diverse **fauna** of animal species.

hominid

 a primate of a family (Hominidae) that includes humans and their fossil ancestors

synonym: human, primate, ancestor

(1) large-toothed **hominid**, (2) **hominid** evolution Scientists have discovered new fossil evidence of an ancient **hominid** species.

savannah

- n. a mixed forest and grassland ecosystem where the trees are far enough apart that the canopy doesn't closesynonym: grassland, plain
- (1) **savannah** region, (2) tropical **savannah**The birds live in tropical forests, **savannahs**, and arid semi-desert environments.

herbivore

- n. an animal that eats only plants, such as a cow or a deersynonym: plant-eater, browser, graminivore
- (1) herbivore diet, (2) herbivore animals

A giraffe is an **herbivore** that primarily eats leaves and twigs.

fossilized

 adj. transformed into a fossil (= something preserved in rock for a very long period) or preserved in the form of a fossil; antiquated or inflexible

synonym: petrified, ossified, preserved

(1) obsolete **fossilized** ways, (2) a **fossilized** grove The dinosaur bones were so old that they had been wholly **fossilized**, turning to stone over millions of years.

pollen

 a fine powder substance consisting of microscopic grains produced by plants that facilitate their reproductive process through the process of pollination

synonym: dust, spores, allergen

(1) **pollen** allergy symptoms, (2) high **pollen** count My allergies flare up during **pollen** season, making it difficult to breathe.

liana

 a long-stemmed, woody vine that trails or climbs by attaching itself to trees or other structures for support, typically found in tropical rainforests

synonym: vine, creeper, climber

(1) thick liana, (2) tropical liana

The adventurers swung through the jungle using the strong **liana** vines.

dangle

 to hang or swing loosely, especially in a way that suggests instability or lack of support; to tempt or tantalize by holding out the prospect of something desirable but uncertain

synonym: swing, hang, drape

(1) dangle a carrot, (2) dangle a pendant

The earring on her earlobe would **dangle** as she moved her head.

unpopular

adj. not liked, supported, or approved by many people; having an unfavorable reputation

synonym: disliked, unloved, unsupported

(1) unpopular decision, (2) an unpopular opinion

The politician's stance on controversial issues made him an **unpopular** candidate for many voters.

fanciful

 adj. characterized by or involving imaginative and unrealistic ideas or concepts; existing or perceived only in the imagination

synonym: imaginative, whimsical, fantastic

(1) fanciful idea, (2) fanciful tale

Her **fanciful** imagination allowed her to dream up incredible stories.

seminal

adj. highly original, influential, or innovative; containing the seeds or beginnings of future development or growth; (of medicine) of or relating to semen or the male reproductive system

synonym: influential, groundbreaking, original

(1) seminal research, (2) seminal duct

The book was a **seminal** work in psychology, influencing generations of researchers.

treatise

 a written work that deals with a particular subject in a thorough and systematic way

synonym: essay, dissertation, thesis

(1) collective **treatise**, (2) the subject of a **treatise**He wrote a **treatise** on the history of philosophy, covering the ideas and theories of major philosophers.

elevate

v. to raise something from a lower to a higher position; to give a promotion to or assign to a higher position

synonym: lift, heighten, promote

(1) **elevate** educational standards, (2) **elevate** a close relationship

Eating food in a hurry elevates blood glucose levels.

despise

v. to feel strong dislike or contempt for someone or something, often because of a perceived fault or failing; to have a low or unfavorable opinion of something

synonym: hate, loathe, detest

despise a particular food, (2) secretly despise
 despise injustice and those who perpetrate it.

specie

 n. coins or notes in a currency, as distinct from paper money; a chemical substance or group made up of identical molecules

synonym: coinage, mintage

(1) **specie** reserve, (2) ground-state **specie**

The store only accepts payment in cash, no credit or debit cards, only **specie**.

hardy

adj. able to withstand harsh conditions or difficult circumstances; robust, sturdy, or resilient

synonym: tough, sturdy, resilient

(1) hardy plants, (2) hardy breed

The **hardy** construction workers worked tirelessly in the scorching heat to complete the project.

ridicule

n. speech or behavior that makes fun of or mocks someone or something; teasing, sarcasm, or scornful remarks that are intended to belittle or humiliate; (verb) to mock, criticize, or make fun of someone or something in a scornful or derisive way

synonym: derision, mockery, satire

(1) public **ridicule**, (2) **ridicule** at his expense The **ridicule** from his classmates made him feel embarrassed and ashamed.

lunatic

 a person who is considered mentally ill, especially one who is extremely irrational or unpredictable; a crazy or foolish person

synonym: maniac, crazy, insane

(1) raving lunatic, (2) a lone lunatic

The politician's outrageous comments made him appear like a **lunatic** to his opponents.

hallmark

 a distinctive characteristic or attribute of a person or thing

synonym: symbol, authentication, indication

(1) the **hallmark** of a good scientist, (2) the **hallmark** of modern life

A clear and simple expression is the **hallmark** of good writing.

mammal

- any animal of which the female gives birth to live young, not eggs, and feeds her young on milk from her own body
- (1) a primitive **mammal**, (2) a sort of **mammal**

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Marine **mammal** populations are declining worldwide due to ocean pollution.

dugong

 a large marine mammal found in warm coastal waters with a streamlined body, a paddle-like tail, and a rounded snout resembling a dolphin

synonym: sea cow, manatee, marine mammal

(1) dugong population, (2) coastal dugong

The conservation efforts aim to protect the habitat of the endangered **dugong**.

walrus

a large marine mammal that belongs to the seal family,
 Odobenidae, known for its long tusks, large body size,
 and ability to live in the Arctic regions

synonym: seal, sea lion, marine mammal

(1) walrus mustache, (2) walrus habitat

The Arctic walrus lounged on the beach, basking in the sun.

dolphin

 a marine mammal that typically has a beaklike snout, a streamlined body, and flippers and that feeds on fish and squid

synonym: porpoise, cetacean, marine mammal

(1) **dolphin** show, (2) **dolphin-watching** tour The large group of **dolphins** swam gracefully in the ocean, jumping out of the water now and then.

hippopotamus

n. (also "hippo") a large, mostly herbivorous mammal native to sub-Saharan Africa, with a bulky, rounded body, short legs, and large head and mouth, which inhabits rivers and lakes and is known for its aggressive behavior and territorial nature

synonym: river horse, water horse, hippo

(1) **hippopotamus** habitat, (2) giant **hippopotamus**The zoo has a new **hippopotamus** exhibit that popularly attracts families.

tempt

- to make someone want to do or have something, especially something that is unnecessary or wrong synonym: entice, lure, attract
- (1) **tempt** young people, (2) **tempt** the taste buds Though he was evil, he never **tempted** his friends into wrongdoing.

peal

to sound loudly and resonantly, often in repeated or overlapping sounds; to ring or chime with a loud, clear sound; (noun) a loud ringing of a bell or bells

synonym: chime, ring, toll

(1) **peal** out above my head, (2) **peal** of laughter The church bells **pealed** loud and clear, announcing the start of the wedding ceremony.

- adj. cheerful and lively, often with a sense of joyfulness or celebration; characterized by a happy or festive mood synonym: jolly, happy, cheerful
- (1) merry-making, (2) merry laughter We had a merry time at the Christmas party, singing carols and drinking eggnog.

pachyderm

- a type of large mammal with thick skin, such as an elephant, rhinoceros, or hippopotamus synonym: elephant, rhinoceros, hippopotamus
- (1) pachyderm species, (2) pachyderm habitat The African savanna is home to many magnificent pachyderms, including elephants and rhinos.

- (also rhino) a large, thick-skinned mammal with one or n. two horns on the nose, typically found in Africa and Asia. synonym: rhino, horned beast, pachyderm
- (1) rhinoceros habitat, (2) white rhinoceros The baby **rhinoceros** at the wildlife sanctuary was recently born and is very cute.

merry

rhinoceros

extinct

adj. no longer in existence

synonym: dead, obsolete, abolished

(1) **extinct** by human activity, (2) long- **extinct** volcano Many species have become **extinct** due to habitat destruction and other human activities.

otter

- a semiaquatic mammal with a sleek, streamlined body, short legs, webbed feet, and dense, soft fur, found in and around freshwater and coastal areas
- (1) **otter** in the river, (2) sea- **otter** fur

 The playful **otter** swam around the river, diving in and out of the water.

mole

- small velvety-furred burrowing mammal having small eyes and fossorial forefeet; a spy who works against enemy espionage; a small congenital pigmented spot on the skin
- mole catcher, (2) mole planted by the FBI
 The mole burrowed in the ground.

wade

v. to walk through water that is not deep enough to swim in; to struggle or proceed slowly and laboriously through something, such as a difficult situation or a crowd of people

synonym: paddle, trudge, slosh

(1) **wade** down a street, (2) **wade** through paperwork I had to **wade** through the knee-deep water to get to the other side of the river.

primate

 any mammal of the order Primates, which includes monkeys, apes, and humans

synonym: ape, monkey, lemur

(1) **primate** species, (2) **primate** sanctuary

Many scientists study **primate** behavior and intelligence.

intestine

 a long, tube-like organ in the digestive system that is responsible for absorbing nutrients from food and

eliminating waste products

synonym: gut, bowel, tract

(1) large intestine, (2) intestine wall

The small **intestine** is responsible for absorbing most of the nutrients from food.

blubber

v. to speak or cry in a way that is noisy, emotional, and often difficult to understand; to sob or weep uncontrollably; (noun) a thick layer of fat that lies under the skin of marine mammals such as whales, seals, and walruses

synonym: snivel, blub, weep

(1) **blubber** uncontrollably, (2) seal **blubber**

The child began to **blubber** when he dropped his ice cream cone.

humming

adj. producing a continuous, low, vibrating sound like that of the bee

synonym: buzzing, droning, vibrating

(1) humming sound, (2) humming bird

The **humming** of the bees filled the air as she walked through the garden.

obese

 adj. excessively overweight, particularly to the point of being a serious health risk; having a body mass index (BMI) of 30 or more

synonym: overweight, corpulent, plump

(1) obese individuals, (2) obese children

The doctor warned him that his **obese** condition put him at risk for numerous health problems.

gorilla

 a large, powerful, and intelligent primate found in the forests of central Africa, with coarse black or brown fur and a distinctive face

synonym: ape, chimpanzee, orangutan

(1) gorilla habitat, (2) endangered gorilla

The **gorilla** at the zoo impressed visitors with its size and strength.

precondition

a necessary condition or requirement that must be met for something else to happen or be possible

synonym: requisite, prerequisite, stipulation

(1) **precondition** agreement, (2) essential **precondition** A peaceful environment is a **precondition** for meaningful negotiations.

streamline

to simplify or make more efficient by eliminating unnecessary parts or steps

synonym: simplify, optimize, make more efficient

(1) **streamline** administrative activities, (2) **streamline** workflow

The government plans to **streamline** the tax collection process to make it more efficient.

diver

a person who dives, especially one who does so professionally or as a sport; a bird that dives into the water to catch fish or other prey

synonym: plunger, frogman, loon

(1) professional diver, (2) deep-sea diver

The search and rescue team sent a team of **divers** to search for the missing plane wreckage.

maneuver

a motion or combination of moves that requires skill and n. care; a clever strategy, activity, or movement intended to give someone an advantage

synonym: gimmick, trick, action

- (1) political **maneuvers**, (2) made a great **maneuver** In this class, we learn the basic **maneuver** of the plane.
- to put people or things into groups according to their features, types, etc.

synonym: classify, pigeonhole, sort

(1) categorize the image, (2) categorize the cause of

categorize

failure

The biologist **categorized** the viruses into four groups.

ironic

adj. using words to express something different from and often opposite to their literal or usual meaning, often for humorous or rhetorical effect

synonym: sarcastic, wry, sardonic

(1) ironic result, (2) an ironic turn of events

It was **ironic** that the heavy rain started just as they set up for an outdoor picnic.

stave

 a long, narrow piece of wood or similar material, often used as a structural element in construction or to make barrels, musical instruments, furniture, or other objects; (verb) to fend off, ward off or prevent something from happening

synonym: stick, rod, staff

(1) **stave** off a conspiracy, (2) barrel **stave**

They used iron **staves** to hit the ships and prevent them from approaching the harbor.

strew

v. to scatter or spread things over an area; to scatter something in an untidy way

synonym: scatter, sprinkle, disperse

(1) **strew** the room with balloons, (2) **strew** garbage The wind **strew** the leaves all over the lawn.

standoff

n. a situation in which two or more people, groups, or countries refuse to move from a position or make a compromise, leading to a stalemate or impasse; a short distance maintained between two opposing forces or objects, such as in a military context or electrical wiring

synonym: impasse, deadlock, stalemate

(1) diplomatic **standoff**, (2) military **standoff**

The **standoff** between the opposing political parties lasted for several days.

bicker

v. to engage in a petty or argumentative disagreement, often characterized by back-and-forth exchanges and trivial accusations or criticisms

synonym: quarrel, dispute, argue

(1) **bicker** over small things, (2) **bicker** with each other My siblings always **bicker** over who gets the front seat in the car.

disbeliever

 a person who does not believe in something, such as a religion or idea

synonym: non-believer, skeptic, doubter

- (1) persuade a **disbeliever**, (2) stubborn **disbeliever** Despite the evidence, she remained a **disbeliever** in the theory of evolution.
- n. a large flat-bottomed boat with a wide, flat deck used for transporting goods on rivers and canals, which can be pushed or towed by a tugboat; (verb) to move forcefully or abruptly, often in a clumsy or rude manner

synonym: boat, vessel, flatboat

(1) **barge** through the crowded hallway, (2) canal **barge**The captain of the **barge** navigated through the narrow canal with ease.

jocular

barge

- adj. characterized by joking or jesting; humorous; fond of or inclined to make jokes or engage in friendly bantersynonym: playful, humorous, joking
- (1) **jocular** personality, (2) **jocular** conversation

 The presenter had a **jocular** tone during the talk, which made it more engaging.

diktat

 an authoritative decree or order issued by a ruler or leader without any room for discussion or disagreement; an uncompromising and peremptory command or decision

synonym: order, decree, command

(1) economic diktat, (2) authoritarian diktat

The government's **diktat** restricted freedom of speech and media.

commandment

n. a divine rule, especially one of the Ten Commandments; an order or law given by authority

synonym: law, edict, precept

(1) violate a **commandment**, (2) a religious **commandment** He was punished because he contravened a **commandment** of God.

shalt

v. an archaic form of "shall," which is used to indicate a command, a requirement, or a prediction

synonym: must, should, ought

(1) full of thou **shalt** nots, (2) list of thou **shalts** Thou **shalt** not steal.

morph

- v. to change or cause to change something or someone smoothly and gradually from one thing to another
 synonym: alter, modify, transform
- (1) **morph** into a different shape, (2) **morph** into something entirely different

This company **morphed** into an enterprise company.

reverence

- n. a deep respect for someone or somethingsynonym: respect, honor, awe
- (1) **reverence** for tradition, (2) pay **reverence** to him The people of the village showed great **reverence** for the elderly.

secondly

adv. used to introduce the second point or item in a list or series of statements, considerations, etc.

synonym: in the second place, next, subsequently

(1) **secondly** connected, (2) **secondly**, it is important Firstly, we will discuss the budget; **secondly**, we will go over the schedule.

Session 2: Spelling

8. p I of laughter

long-ex___t volcano adj. no longer in existence 1. 2. el e educational standards to raise something from a lower to a ν. higher position; to give a promotion to or assign to a higher position mo h into something entirely to change or cause to change 3. ν. different something or someone smoothly and gradually from one thing to another tropical sa____ah a mixed forest and grassland 4. n. ecosystem where the trees are far enough apart that the canopy doesn't close small velvety-furred burrowing mammal 5. m e planted by the FBI n. having small eyes and fossorial forefeet; a spy who works against enemy espionage; a small congenital pigmented spot on the skin a person from whom one is descended; 6. earliest human an or n. a forefather se I research 7. adj. highly original, influential, or innovative; containing the seeds or beginnings of

ν. to sound loudly and resonantly, often in repeated or overlapping sounds; to ring or chime with a loud, clear sound; (noun) a loud ringing of a bell or bells

future development or growth; (of

male reproductive system

medicine) of or relating to semen or the

ANSWERS: 1. extinct, 2. elevate, 3. morph, 4. savannah, 5. mole, 6. ancestor, 7. seminal, 8. peal

| 9. | starts to ovat | <i>v</i> . | to become too hot, or to cause something to become too hot |
|-----|--------------------|------------|---|
| 10. | anor language | n. | a person from whom one is descended; a forefather |
| 11. | blr uncontrollably | <i>v</i> . | to speak or cry in a way that is noisy, emotional, and often difficult to understand; to sob or weep uncontrollably; (noun) a thick layer of fat that lies under the skin of marine mammals such as whales, seals, and walruses |
| 12. | pay rece to him | n. | a deep respect for someone or something |
| 13. | preion agreement | n. | a necessary condition or requirement that must be met for something else to happen or be possible |
| 14. | catze the image | <i>v</i> . | to put people or things into groups according to their features, types, etc. |
| 15. | irc result | adj. | using words to express something different from and often opposite to their literal or usual meaning, often for humorous or rhetorical effect |
| 16. | professional dir | n. | a person who dives, especially one who does so professionally or as a sport; a bird that dives into the water to catch fish or other prey |
| 17. | hug bird | adj. | producing a continuous, low, vibrating sound like that of the bee |
| 18. | raving luc | n. | a person who is considered mentally ill, especially one who is extremely irrational or unpredictable; a crazy or foolish person |

ANSWERS: 9. overheat, 10. ancestor, 11. blubber, 12. reverence, 13. precondition, 14. categorize, 15. ironic, 16. diver, 17. humming, 18. lunatic

19. st w the room with balloons to scatter or spread things over an area; ν. to scatter something in an untidy way to scatter or spread things over an area; 20. st w garbage ν. to scatter something in an untidy way 21. ground-state sp___e coins or notes in a currency, as distinct n. from paper money; a chemical substance or group made up of identical molecules (also "hippo") a large, mostly 22. giant hip mus herbivorous mammal native to sub-Saharan Africa, with a bulky, rounded body, short legs, and large head and mouth, which inhabits rivers and lakes and is known for its aggressive behavior and territorial nature 23. a fos ed grove adj. transformed into a fossil (= something preserved in rock for a very long period) or preserved in the form of a fossil; antiquated or inflexible 24. ph____pe variation the observable physical or biochemical n. characteristics of an individual organism that result from the interaction between its genetic makeup and the environment in which it lives 25. po___n allergy symptoms a fine powder substance consisting of microscopic grains produced by plants that facilitate their reproductive process through the process of pollination a long, tube-like organ in the digestive 26. large in____ne system that is responsible for absorbing nutrients from food and eliminating waste products

ANSWERS: 19. strew, 20. strew, 21. specie, 22. hippopotamus, 23. fossilized, 24. phenotype, 25. pollen, 26. intestine

| 27. | don show | n. | a marine mammal that typically has a beaklike snout, a streamlined body, and flippers and that feeds on fish and squid |
|-----|------------------|------|--|
| 28. | hug sound | adj. | producing a continuous, low, vibrating sound like that of the bee |
| 29. | political maers | n. | a motion or combination of moves that requires skill and care; a clever strategy, activity, or movement intended to give someone an advantage |
| 30. | inne wall | n. | a long, tube-like organ in the digestive system that is responsible for absorbing nutrients from food and eliminating waste products |
| 31. | an unar opinion | adj. | not liked, supported, or approved by many people; having an unfavorable reputation |
| 32. | obe children | adj. | excessively overweight, particularly to the point of being a serious health risk; having a body mass index (BMI) of 30 or more |
| 33. | otr in the river | n. | a semiaquatic mammal with a sleek, streamlined body, short legs, webbed feet, and dense, soft fur, found in and around freshwater and coastal areas |
| 34. | mey laughter | adj. | cheerful and lively, often with a sense of joyfulness or celebration; characterized by a happy or festive mood |
| 35. | dug population | n. | a large marine mammal found in warm coastal waters with a streamlined body, a paddle-like tail, and a rounded snout resembling a dolphin |

ANSWERS: 27. dolphin, 28. humming, 29. maneuver, 30. intestine, 31. unpopular, 32. obese, 33. otter, 34. merry, 35. dugong

36. mo_h into a different shape to change or cause to change ν. something or someone smoothly and gradually from one thing to another a large animal with long arms, no tail, 37. play the a e n. and usually a lot of body hair, including gorillas, chimpanzees, orangutans, and gibbons adj. cheerful and lively, often with a sense of 38. me__y-making joyfulness or celebration; characterized by a happy or festive mood 39. authoritarian di___t an authoritative decree or order issued by a ruler or leader without any room for discussion or disagreement; an uncompromising and peremptory command or decision a primate of a family (Hominidae) that 40. ho d evolution n. includes humans and their fossil ancestors 41. collective tr se a written work that deals with a n. particular subject in a thorough and systematic way a long, narrow piece of wood or similar 42. barrel st e n. material, often used as a structural element in construction or to make barrels, musical instruments, furniture, or other objects; (verb) to fend off, ward off or prevent something from happening a large, powerful, and intelligent primate 43. go____a habitat n. found in the forests of central Africa, with coarse black or brown fur and a distinctive face

ANSWERS: 36. morph, 37. ape, 38. merry, 39. diktat, 40. hominid, 41. treatise, 42. stave, 43. gorilla

| 44. parm species | n. | a type of large mammal with thick skin, such as an elephant, rhinoceros, or hippopotamus |
|------------------------|------------|--|
| 45. here diet | n. | an animal that eats only plants, such as a cow or a deer |
| 46. bid robot | n. | an animal with two feet |
| 47. a featherless bid | n. | an animal with two feet |
| 48. gt washer | n. | very small pieces of stone or sand; mental toughness and determination or perseverance in the face of challenges or obstacles |
| 49. strne workflow | <i>v</i> . | to simplify or make more efficient by eliminating unnecessary parts or steps |
| 50. economic dit | n. | an authoritative decree or order issued by a ruler or leader without any room for discussion or disagreement; an uncompromising and peremptory command or decision |
| 51. thick lia | n. | a long-stemmed, woody vine that trails or climbs by attaching itself to trees or other structures for support, typically found in tropical rainforests |
| 52. niy-gritty details | n. | short for "nitty-gritty," which refers to the essential or most important details of something |
| 53. tropical lia | n. | a long-stemmed, woody vine that trails or climbs by attaching itself to trees or other structures for support, typically found in tropical rainforests |
| | | |

ANSWERS: 44. pachyderm, 45. herbivore, 46. biped, 47. biped, 48. grit, 49. streamline, 50. diktat, 51. liana, 52. nitty, 53. liana

| 54. | asd the viewer | <i>v</i> . | to surprise or shock someone with wonder very much |
|-----|---|------------|--|
| 55. | rile at his expense | n. | speech or behavior that makes fun of or mocks someone or something; teasing, sarcasm, or scornful remarks that are intended to belittle or humiliate; (verb) to mock, criticize, or make fun of someone or something in a scornful or derisive way |
| 56. | coastal dug | n. | a large marine mammal found in warm coastal waters with a streamlined body, a paddle-like tail, and a rounded snout resembling a dolphin |
| 57. | military stff | n. | a situation in which two or more people, groups, or countries refuse to move from a position or make a compromise, leading to a stalemate or impasse; a short distance maintained between two opposing forces or objects, such as in a military context or electrical wiring |
| 58. | the hark of a good scientist | n. | a distinctive characteristic or attribute of a person or thing |
| 59. | we down a street | v. | to walk through water that is not deep enough to swim in; to struggle or proceed slowly and laboriously through something, such as a difficult situation or a crowd of people |
| 60. | sely, it is important | adv. | used to introduce the second point or item in a list or series of statements, considerations, etc. |
| AN | SWERS: 54. astound, 55. ridicule, 56. c | lugo | ng, 57. standoff, 58. hallmark, 59. |

wade, 60. secondly

| 61. | obe individuals | adj. | excessively overweight, particularly to the point of being a serious health risk; having a body mass index (BMI) of 30 or more |
|-----|-----------------------|------------|--|
| 62. | was habitat | n. | a large marine mammal that belongs to the seal family, Odobenidae, known for its long tusks, large body size, and ability to live in the Arctic regions |
| 63. | made a great maer | n. | a motion or combination of moves that requires skill and care; a clever strategy, activity, or movement intended to give someone an advantage |
| 64. | a primitive maI | n. | any animal of which the female gives birth to live young, not eggs, and feeds her young on milk from her own body |
| 65. | persuade a diser | n. | a person who does not believe in something, such as a religion or idea |
| 66. | unl a plot | <i>v</i> . | undo twisted, knitted, or woven threads by separating it |
| 67. | white rhios | n. | (also rhino) a large, thick-skinned mammal with one or two horns on the nose, typically found in Africa and Asia. |
| 68. | bir over small things | ν. | to engage in a petty or argumentative disagreement, often characterized by back-and-forth exchanges and trivial accusations or criticisms |
| 69. | pre sanctuary | n. | any mammal of the order Primates, which includes monkeys, apes, and humans |

ANSWERS: 61. obese, 62. walrus, 63. maneuver, 64. mammal, 65. disbeliever, 66. unravel, 67. rhinoceros, 68. bicker, 69. primate

| 70. full of thou sht nots | ν. | an archaic form of "shall," which is used to indicate a command, a requirement, or a prediction |
|---|------|---|
| 71. dae a pendant | v. | to hang or swing loosely, especially in a way that suggests instability or lack of support; to tempt or tantalize by holding out the prospect of something desirable but uncertain |
| 72. seal blr | ν. | to speak or cry in a way that is noisy, emotional, and often difficult to understand; to sob or weep uncontrollably; (noun) a thick layer of fat that lies under the skin of marine mammals such as whales, seals, and walruses |
| 73. unar decision | adj. | not liked, supported, or approved by many people; having an unfavorable reputation |
| 74. a sort of maI | n. | any animal of which the female gives birth to live young, not eggs, and feeds her young on milk from her own body |
| 75. striking resce | n. | similarity in appearance or exterior or superficial details |
| 76. ovat while charging | v. | to become too hot, or to cause something to become too hot |
| 77. sea-otr fur | n. | a semiaquatic mammal with a sleek, streamlined body, short legs, webbed feet, and dense, soft fur, found in and around freshwater and coastal areas |
| 78. saah region | n. | a mixed forest and grassland ecosystem where the trees are far enough apart that the canopy doesn't close |
| ANSWERS: 70. shalt, 71. dangle, 72. blubl | ber, | 73. unpopular, 74. mammal, 75. |

resemblance, 76. overheat, 77. otter, 78. savannah

| 79. | the subject of a trse | n. | a written work that deals with a particular subject in a thorough and systematic way |
|-----|-----------------------|------------|---|
| 80. | rhios habitat | n. | (also rhino) a large, thick-skinned mammal with one or two horns on the nose, typically found in Africa and Asia. |
| 81. | high pon count | n. | a fine powder substance consisting of microscopic grains produced by plants that facilitate their reproductive process through the process of pollination |
| 82. | we through paperwork | v. | to walk through water that is not deep enough to swim in; to struggle or proceed slowly and laboriously through something, such as a difficult situation or a crowd of people |
| 83. | here animals | n. | an animal that eats only plants, such as a cow or a deer |
| 84. | hipmus habitat | n. | (also "hippo") a large, mostly herbivorous mammal native to sub-Saharan Africa, with a bulky, rounded body, short legs, and large head and mouth, which inhabits rivers and lakes and is known for its aggressive behavior and territorial nature |
| 85. | unl a knit | <i>v</i> . | undo twisted, knitted, or woven threads by separating it |
| 86. | pI out above my head | v. | to sound loudly and resonantly, often in repeated or overlapping sounds; to ring or chime with a loud, clear sound; (noun) a loud ringing of a bell or bells |

ANSWERS: 79. treatise, 80. rhinoceros, 81. pollen, 82. wade, 83. herbivore, 84. hippopotamus, 85. unravel, 86. peal

| 87. | was mustache | n. | the seal family, Odobenidae, known for its long tusks, large body size, and ability to live in the Arctic regions |
|-----|-----------------|------|--|
| 88. | diplomatic stff | n. | a situation in which two or more people, groups, or countries refuse to move from a position or make a compromise, leading to a stalemate or impasse; a short distance maintained between two opposing forces or objects, such as in a military context or electrical wiring |
| 89. | endangered goa | n. | a large, powerful, and intelligent primate found in the forests of central Africa, with coarse black or brown fur and a distinctive face |
| 90. | public rile | n. | speech or behavior that makes fun of or mocks someone or something; teasing, sarcasm, or scornful remarks that are intended to belittle or humiliate; (verb) to mock, criticize, or make fun of someone or something in a scornful or derisive way |
| 91. | sely connected | adv. | used to introduce the second point or item in a list or series of statements, considerations, etc. |
| 92. | canal bae | n. | a large flat-bottomed boat with a wide, flat deck used for transporting goods on rivers and canals, which can be pushed or towed by a tugboat; (verb) to move forcefully or abruptly, often in a clumsy or rude manner |

ANSWERS: 87. walrus, 88. standoff, 89. gorilla, 90. ridicule, 91. secondly, 92. barge

| 93. ay dress | adj. | having a light, delicate, or ethereal quality; spacious and well-ventilated; lacking in substance or depth |
|-----------------------|------------|--|
| 94. large-toothed hod | n. | a primate of a family (Hominidae) that includes humans and their fossil ancestors |
| 95. jor personality | adj. | characterized by joking or jesting; humorous; fond of or inclined to make jokes or engage in friendly banter |
| 96. me catcher | n. | small velvety-furred burrowing mammal having small eyes and fossorial forefeet; a spy who works against enemy espionage; a small congenital pigmented spot on the skin |
| 97. tet young people | ν. | to make someone want to do or have something, especially something that is unnecessary or wrong |
| 98. seI duct | adj. | highly original, influential, or innovative; containing the seeds or beginnings of future development or growth; (of medicine) of or relating to semen or the male reproductive system |
| 99. asd everyone | <i>v</i> . | to surprise or shock someone with wonder very much |
| 100. a lone luc | n. | a person who is considered mentally ill, especially one who is extremely irrational or unpredictable; a crazy or foolish person |
| 101. dominant phpe | n. | the observable physical or biochemical characteristics of an individual organism that result from the interaction between its genetic makeup and the environment in which it lives |

ANSWERS: 93. airy, 94. hominid, 95. jocular, 96. mole, 97. tempt, 98. seminal, 99. astound, 100. lunatic, 101. phenotype

| 102. secretly dee | v. | to feel strong dislike or contempt for someone or something, often because of a perceived fault or failing; to have a low or unfavorable opinion of something |
|----------------------------|------|---|
| 103. ste off a conspiracy | n. | a long, narrow piece of wood or similar material, often used as a structural element in construction or to make barrels, musical instruments, furniture, or other objects; (verb) to fend off, ward off or prevent something from happening |
| 104. a religious comnt | n. | a divine rule, especially one of the Ten Commandments; an order or law given by authority |
| 105. ext by human activity | adj. | no longer in existence |
| 106. an irc turn of events | adj. | using words to express something different from and often opposite to their literal or usual meaning, often for humorous or rhetorical effect |
| 107. the tropical faa | n. | the animal life of a particular region, habitat, or geological period |
| 108. list of thou shts | ν. | an archaic form of "shall," which is used to indicate a command, a requirement, or a prediction |
| 109. spe reserve | n. | coins or notes in a currency, as distinct from paper money; a chemical substance or group made up of identical molecules |
| 110. chiee behavior | n. | a small, very intelligent ape found in west and central Africa with black or brown fur |
| | | |

ANSWERS: 102. despise, 103. stave, 104. commandment, 105. extinct, 106. ironic, 107. fauna, 108. shalt, 109. specie, 110. chimpanzee

| 111. bae through the crowded hallway | n. | a large flat-bottomed boat with a wide, flat deck used for transporting goods on rivers and canals, which can be pushed or towed by a tugboat; (verb) to move forcefully or abruptly, often in a clumsy or rude manner |
|--------------------------------------|------|---|
| 112. stubborn diser | n. | a person who does not believe in something, such as a religion or idea |
| 113. rece for tradition | n. | a deep respect for someone or something |
| 114. hay plants | adj. | able to withstand harsh conditions or difficult circumstances; robust, sturdy, or resilient |
| 115. faul idea | adj. | characterized by or involving imaginative and unrealistic ideas or concepts; existing or perceived only in the imagination |
| 116. hay breed | adj. | able to withstand harsh conditions or difficult circumstances; robust, sturdy, or resilient |
| 117. jungle a_e | n. | a large animal with long arms, no tail, and usually a lot of body hair, including gorillas, chimpanzees, orangutans, and gibbons |
| 118. niy-gritty work | n. | short for "nitty-gritty," which refers to the essential or most important details of something |
| 119. gt determination | n. | very small pieces of stone or sand; mental toughness and determination or perseverance in the face of challenges or obstacles |

ANSWERS: 111. barge, 112. disbeliever, 113. reverence, 114. hardy, 115. fanciful, 116. hardy, 117. ape, 118. nitty, 119. grit

| 120. dae a carrot | v. | to hang or swing loosely, especially in a way that suggests instability or lack of support; to tempt or tantalize by holding out the prospect of something desirable but uncertain |
|-----------------------------|------------|--|
| 121. palogy museum | n. | the study of fossils and the history of life on Earth |
| 122. faint resce | n. | similarity in appearance or exterior or superficial details |
| 123. tet the taste buds | <i>v</i> . | to make someone want to do or have something, especially something that is unnecessary or wrong |
| 124. obsolete fosed ways | adj. | transformed into a fossil (= something preserved in rock for a very long period) or preserved in the form of a fossil; antiquated or inflexible |
| 125. faa reserve | n. | the animal life of a particular region, habitat, or geological period |
| 126. essential preion | n. | a necessary condition or requirement that must be met for something else to happen or be possible |
| 127. dee a particular food | v. | to feel strong dislike or contempt for someone or something, often because of a perceived fault or failing; to have a low or unfavorable opinion of something |
| 128. don-watching tour | n. | a marine mammal that typically has a beaklike snout, a streamlined body, and flippers and that feeds on fish and squid |
| 129. enen legions of people | v. | to give someone greater knowledge or understanding about a particular subject or situation, often in a spiritual or moral sense |
| | | |

ANSWERS: 120. dangle, 121. paleontology, 122. resemblance, 123. tempt, 124. fossilized, 125. fauna, 126. precondition, 127. despise, 128. dolphin, 129. enlighten

| 130. vertebrate palogy | n. | the study of fossils and the history of life on Earth |
|--------------------------------------|------|---|
| 131. parm habitat | n. | a type of large mammal with thick skin, such as an elephant, rhinoceros, or hippopotamus |
| 132. strne administrative activities | ν. | to simplify or make more efficient by eliminating unnecessary parts or steps |
| 133. ele a close relationship | ν. | to raise something from a lower to a higher position; to give a promotion to or assign to a higher position |
| 134. the hark of modern life | n. | a distinctive characteristic or attribute of a person or thing |
| 135. enen other countries | v. | to give someone greater knowledge or understanding about a particular subject or situation, often in a spiritual or moral sense |
| 136. bir with each other | ν. | to engage in a petty or argumentative disagreement, often characterized by back-and-forth exchanges and trivial accusations or criticisms |
| 137. jor conversation | adj. | characterized by joking or jesting; humorous; fond of or inclined to make jokes or engage in friendly banter |
| 138. faul tale | adj. | characterized by or involving imaginative and unrealistic ideas or concepts; existing or perceived only in the imagination |
| 139. ay fairy | adj. | having a light, delicate, or ethereal quality; spacious and well-ventilated; lacking in substance or depth |
| | | |

ANSWERS: 130. paleontology, 131. pachyderm, 132. streamline, 133. elevate, 134. hallmark, 135. enlighten, 136. bicker, 137. jocular, 138. fanciful, 139. airy

| 140. pre species | n. | any mammal of the order Primates, which includes monkeys, apes, and humans |
|---------------------------------|------------|---|
| 141. chiee society | n. | a small, very intelligent ape found in west and central Africa with black or brown fur |
| 142. deep-sea dir | n. | a person who dives, especially one who does so professionally or as a sport; a bird that dives into the water to catch fish or other prey |
| 143. catze the cause of failure | <i>v</i> . | to put people or things into groups according to their features, types, etc. |
| 144. violate a comnt | n. | a divine rule, especially one of the Ten Commandments; an order or law given by authority |

ANSWERS: 140. primate, 141. chimpanzee, 142. diver, 143. categorize, 144. commandment

Session 3: Fill in the Blanks

| 1. | The large group of swam gracefully in the ocean, jumping out of the water now and then. |
|------------|--|
| n. | a marine mammal that typically has a beaklike snout, a streamlined body, and flippers and that feeds on fish and squid |
| 2. | We had a time at the Christmas party, singing carols and drinking eggnog. |
| adj | cheerful and lively, often with a sense of joyfulness or celebration; characterized by a happy or festive mood |
| 3. | The of this project needs to be discussed before we can move forward with a plan. |
| n. | short for "nitty-gritty," which refers to the essential or most important details of something |
| 4. | Many scientists study behavior and intelligence. |
| n. | any mammal of the order Primates, which includes monkeys, apes, and humans |
| 5. | The biologist the viruses into four groups. |
| <i>v</i> . | to put people or things into groups according to their features, types, etc. |
| 6. | Many zoos have exhibits, allowing visitors to observe these intelligent primates up close. |
| n. | a small, very intelligent ape found in west and central Africa with black or brown fur |
| 7. | The from his classmates made him feel embarrassed and ashamed. |
| n. | speech or behavior that makes fun of or mocks someone or something; teasing, sarcasm, or scornful remarks that are intended to belittle or humiliate; (verb) to mock, criticize, or make fun of someone or something in a scornful or derisive way |
| | |

ANSWERS: 1. dolphins, 2. merry, 3. nitty-gritty, 4. primate, 5. categorized, 6.

| Vocab-Builder Ref from "Elaine Morgan: I believe we evolved from aquatic apes TED Talk" (72 w | vords) |
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| himnones 7 vidioule | |
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ANSWERS: 8. savannahs, 9. enlighten, 10. blubber, 11. dugong, 12. unravel, 13. paleontology, 14. resemblance, 15. maneuver

| 23. | The politician's outrageous comments made him appear like at opponents. | to his |
|-----|--|----------------------|
| n. | a person who is considered mentally ill, especially one who is extremely irrational or unpredictable; a crazy or foolish person | У |
| 24. | The dinosaur bones were so old that they had been whollyto stone over millions of years. | ₋ turning |
| adj | transformed into a fossil (= something preserved in rock for a very long or preserved in the form of a fossil; antiquated or inflexible | period) |
| 25. | The store only accepts payment in cash, no credit or debit cards, only | |
| n. | coins or notes in a currency, as distinct from paper money; a chemical substance or group made up of identical molecules | |
| 26. | Our genetic determines the color of our eyes. | |
| n. | the observable physical or biochemical characteristics of an individual of that result from the interaction between its genetic makeup and the environment in which it lives | organism |
| 27. | The burrowed in the ground. | |
| n. | small velvety-furred burrowing mammal having small eyes and fossoria forefeet; a spy who works against enemy espionage; a small congenita pigmented spot on the skin | |
| 28. | The politician's stance on controversial issues made him an candidate for many voters. | |
| adj | not liked, supported, or approved by many people; having an unfavorate reputation | ole |
| 29. | The room felt and spacious with its high ceilings and large windows | S. |
| adj | having a light, delicate, or ethereal quality; spacious and well-ventilated in substance or depth | l; lacking |
| | SWERS: 23. lunatic, 24. fossilized, 25. specie, 26. phenotype, 27. mole, 2 copular, 29. airy | 28. |

rivers and canals, which can be pushed or towed by a tugboat; (verb) to move forcefully or abruptly, often in a clumsy or rude manner

ANSWERS: 30. grit, 31. ironic, 32. secondly, 33. obese, 34. ancestor, 35. otter, 36. morphed, 37. barge

ANSWERS: 38. dangle, 39. overheated, 40. extinct, 41. standoff, 42. elevates, 43. strew, 44. fanciful, 45. wade

ANSWERS: 46. fauna, 47. hardy, 48. streamline, 49. staves, 50. rhinoceros, 51. disbeliever, 52. hippopotamus

territorial nature

ANSWERS: 53. herbivore, 54. tempted, 55. Biped, 56. liana, 57. apes, 58. walrus, 59. hallmark, 60. astounding, 61. jocular

Vocab-Builder Ref from "Elaine Morgan: I believe we evolved from aquatic apes | TED Talk" (72 words)

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ANSWERS: 69. humming, 70. bicker, 71. shalt, 72. mammal