

Englist.me



Vocabulary Builder Reference from...

Juan Enriquez: The life code that will reshape the future | TED Talk

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

Advanced Words Only

IMPORTANT

This material is a commentary and does not contain any copyrighted material of the reference source. We strongly recommend accessing/buying the reference source at the same time.

Session 1: Word List

medicinal

adj. of or relating to the treatment or cure of disease

synonym: curative, therapeutic, healing

(1) **medicinal** chemistry, (2) traditional **medicinal**

The **medicinal** properties of this herb have been known to help with various ailments.

archaeology

n. the branch of anthropology that studies prehistoric people and their cultures

(1) the institute of **archaeology**, (2) prehistoric **archaeology**

She teaches **archaeology** at the local university.

diverge

v. to move or extend in different directions from a common point; to branch off or deviate from a path or course

synonym: separate, split, part

(1) **diverge** from tradition, (2) **diverge** from the main topic

As tectonic plates **diverge**, new oceanic crust is formed along mid-ocean ridges.

passee

adj. no longer fashionable or current; outdated; considered to be old-fashioned or out of date

synonym: outdated, old-fashioned, antique

(1) **passee** entertainment, (2) **passee** trend

Bell-bottom jeans, once considered **passe** fashion, have made a surprising comeback in recent years.

sickle

n. a tool consisting of a short curved blade with a handle, used for cutting grass or grain; also a symbol associated with harvest or death

synonym: scythe, crescent, cutter

(1) **sickle-shaped** moon, (2) harvest **sickle**

The blade of the **sickle** glinted in the sunlight as he swung it back and forth.

crick

n. sharp pain or stiffness in the neck or back that typically results from a sudden twisting or wrenching movement

synonym: cramp, kink, spasm

(1) stiff **crick**, (2) **crick** in the back

I woke up with a **crick** in my neck from sleeping in an awkward position.

nifty

adj. attractive and stylish; clever and ingenious; neat and handy

synonym: cool, clever, ingenious

(1) **nifty** gadget, (2) **nifty** idea

The car has a **nifty** feature that alerts you when you're about to veer off the road.

cockroach

n. a flat, brown or black, chiefly nocturnal insects sometimes found in the home

synonym: roach

(1) **cockroach** killer, (2) have a **cockroach** phobia

Cockroaches sometimes cause allergic reactions in humans.

ameba

n. a single-celled organism that typically has the shape of a small, round blob and moves by means of temporary projections called pseudopodia

synonym: protozoan, single-celled organism, unicellular organism

(1) **ameba** culture, (2) **ameba** movement

The pathogenetic **ameba** moved by extending and retracting

its pseudopodia.

dub

v. to give someone or something an unofficial name or nickname; to provide movies with a voice of a foreign language

synonym : name, designate, nickname

(1) **dub** the film in English, (2) **dub** data

We **dubbed** him Ironman because of his toughness.

radiology

n. the branch of medicine that uses medical imaging technologies such as X-rays, CT scans, MRIs, and ultrasound to diagnose and treat diseases and injuries

synonym : medical imaging, radiography, radioscopy

(1) interventional **radiology**, (2) diagnostic **radiology**

The patient underwent a **radiology** scan to diagnose their medical condition.

backstroke

n. a swimming stroke performed on one's back, in which the arms are alternately raised over the head and pulled through the water while the legs move in a flutter kick

synonym : back crawl, reverse stroke, dorsal swim

(1) win with **backstroke**, (2) perfect **backstroke**

I swam the **backstroke** for the entire length of the pool.

trench

n. a long, deep ditch made in the ground, usually parallel to a plate boundary and marking a subduction zone; a long ditch built in the ground for carrying away water

synonym : aqueduct, ditch, channel

(1) deep-sea **trench**, (2) **trench** excavator

A **trench** was being dug alongside the road by workers.

excrete

v. to discharge waste matter, such as urine or feces, from the body or a cell or gland

synonym : eliminate, expel, secrete

(1) **excrete** a sticky liquid, (2) **excrete** waste products

The body **excretes** excess salt through urine to maintain proper electrolyte balance.

archaea

n. a group of single-celled microorganisms distinguished from bacteria by their unique cell wall structure and biochemical characteristics, which are found in extreme environments such as hot springs and salt flats

synonym : microbe, microorganism

(1) **archaea** microorganism, (2) thermophile **archaea**

The study of **archaea** is important for understanding the origins of life on Earth

dolphin

n. 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.

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.

intellect

n. the ability to think logically and comprehend information, especially at an advanced level

synonym : mind, brightness, cleverness

(1) enrich my **intellect**, (2) human **intellect**

Your **intellect** is capable of distinguishing among similar objects.

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.

fertilize

v. to cause an egg, female animal, or plant to develop by joining sperm from the male with them; to add a natural or chemical substance to land to make plants grow well

synonym : pollinate, inseminate, enrich

(1) **fertilize** the soil, (2) **fertilize** the female egg

The couple decided to use the non-husband sperm to **fertilize** a wife.

reprogram

v. to modify or recreate a program

synonym : recreate, modify, revamp

(1) **reprogram** a device, (2) **reprogram** a database

He **reprogrammed** the computer's operating system to remove the safeguard.

eland

n. a species of large African antelope known for its long, spiraled horns and being one of the slowest-running antelopes

synonym : eland antelope, giant eland, common eland

(1) **eland** population, (2) African **eland**

The **eland** herd moved gracefully across the savannah at dawn.

deteriorate

v. to become worse in quality; to decline or degenerate

synonym : decline, degenerate, regress

(1) **deteriorate** at a slow pace, (2) **deteriorate** condition

The patient's health **deteriorated** rapidly after being diagnosed with the disease.

dodo

n. a flightless bird that was endemic to the island of Mauritius, characterized by its stout body, small wings, and hooked beak; an extinct bird species that was last seen in the late 17th century

synonym : extinct bird, flightless bird

(1) **dodo** population, (2) extinct **dodo**

The last known sighting of a flightless **dodo** was recorded in the late 17th century.

primordial

adj. existing from the beginning of time or the start of a particular process; relating to the earliest stage of the universe

synonym : ancient, original, primary

(1) **primordial** forms of life, (2) **primordial** gas

The discovery of the **primordial** soup was a crucial step in understanding the origins of life on Earth.

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.

ooze

v. to flow or seep out slowly, often in a thick, viscous manner; to exude or emit slowly and steadily

synonym : flow, seep, drip

(1) **ooze** from the speakers, (2) **ooze** with confidence

The wound on his leg continued to **ooze** blood even after he applied pressure.

Ebola

n. a highly contagious and often fatal viral disease that causes severe fever and internal bleeding, primarily occurring in remote areas of Central and West Africa

synonym : viral hemorrhagic fever, EVD

(1) **Ebola** epidemic, (2) **Ebola** virus

The **Ebola** outbreak in West Africa caused widespread panic and fear.

thump

v. to strike or hit heavily or repeatedly, often with a dull, resonating sound; to pound or beat forcefully

synonym : beat, thud, pound

(1) **thump** on the back, (2) **thump** a blistering shot

I heard someone **thump** on the door, and when I opened it, no one was there.

hemophilia

n. a genetic disorder in which the ability of the blood to clot is severely reduced, resulting in excessive bleeding and bruising

synonym : bleeding disorder, clotting disorder

(1) **hemophilia** treatment, (2) **hemophilia** diagnosis

He inherited **hemophilia** from his mother and suffers from frequent bleeding.

biomaterial

n. a substance, usually synthetic, that is used for medical or veterinary purposes and is designed to mimic or replace biological tissues

(1) **biomaterial** development, (2) **biomaterials** industry

The new **biomaterials** used in implants are more durable and less likely to cause an immune response.

outlay

n. an amount of money that is expended or spent, particularly on a specific project or purchase

synonym : expense, expenditure, cost

(1) **outlay** budget, (2) capital **outlay**

The **outlay** for the new marketing campaign was significant but worth it.

lizard

n. a reptile that has a relatively long body, two pairs of legs, and a tapering tail

(1) giant **lizard**, (2) **lizard** leather

The **lizard's** tail regenerates if severed.

regrow

v. to grow back or regenerate after being cut or removed, such as cells or tissues in the body, or plants and vegetation

synonym : regenerate

(1) **regrow** hair, (2) **regrow** vegetation

Lizards can **regrow** their tails if they are cut off.

undifferentiated

adj. having few or no clear distinctive characters; (of cells) not having specialized or mature structures or functions

synonym : uniform, identical, alike

(1) **undifferentiated** cells, (2) **undifferentiated** market
The infant makes **undifferentiated** reflex responses to stimuli.

pancreas

n. a glandular organ in the digestive system that produces several important hormones, including insulin and glucagon, as well as digestive enzymes that help break down food in the small intestine

synonym : gland, organ, islet

(1) **pancreas** inflammation, (2) **pancreas** function
The endocrine function of the **pancreas** involves the secretion of hormones such as insulin.

punctuate

v. to insert punctuation marks (= comma, period, colon, etc.) in the text; to interrupt periodically

synonym : emphasize, accent, mark

(1) **punctuate** a sentence, (2) **punctuate** his talk
Strikes had also **punctuated** the preceding weeks.

declarative

adj. relating to or functioning as a statement or assertion; making a declaration or assertion

synonym : assertive, conclusive, indicative

(1) **declarative** statement, (2) **declarative** programming language

Using a **declarative** tone, the teacher clarified that cheating was not tolerated.

creditor

n. a person, company, etc. to whom a debtor owes money

(1) the **creditor's** claims, (2) bankrupt **creditor**

I asked the lawyer to initiate **creditor** negotiations for voluntary liquidation.

literate

adj. having the ability to read and write; possessing knowledge or understanding of a particular subject or topic

synonym : educated, well-read, knowledgeable

(1) **literate** population, (2) digitally **literate**

Being **literate** in multiple languages can open up many opportunities for travel and work.

writ

n. a written legal order or command

synonym: legal document, order, legal process

(1) a **writ** of summons, (2) issue a **writ**

He was served with a **writ** of eviction, giving him the notice to vacate the property.

cuckoo

n. a bird of the Cuculidae family, known for its distinctive call; (informally) a person who is crazy, eccentric, or foolish

synonym: loony, nut, madcap

(1) **cuckoo** clock, (2) **cuckoo** in the nest

The **cuckoo** bird's call echoed through the forest.

landlocked

adj. referring to a country or region that is surrounded by land with no direct access to the sea or ocean

synonym: trapped, enclosed

(1) **landlocked** lake, (2) **landlocked** region

The **landlocked** country needed more access to ports and trade routes.

privatize

v. to transfer ownership or control of a business or industry from government or public control to private ownership or control; to make something into a private enterprise or organization

synonym: deregulate, denationalize

(1) **privatize** post offices, (2) **privatize** healthcare

The government wants to **privatize** specific industries to boost their efficiency.

ivy

n. an evergreen climbing or ground-creeping woody plant that often grows up trees or buildings

(1) poison **ivy**, (2) **ivy** plant

The overgrown **ivy** cleaved to the ruined castle walls.

serf

n. a person in feudal society who is bound to work on a lord's land and owes allegiance to the lord; a person who is subjected to a tyrannical or oppressive authority

synonym: peasant, slave, servant

(1) **serf** labor, (2) medieval **serfs**

My history class discussed the **serf-based** economy that dominated Europe during the Middle Ages.

foment

v. to encourage or promote the development or growth of something, especially negative or harmful situations like unrest, rebellion, or conflict; to instigate or provoke

synonym: incite, provoke, instigate

(1) **foment** unrest, (2) **foment** rebellion

The politician's inflammatory speech was intended to **foment** unrest among the population.

secede

v. to withdraw or break away from a larger group or organization, especially when it involves political or territorial separation; to formally separate or secede

synonym: withdraw, seclude, separate

(1) **secede** from the union, (2) **secede** from the organization

The island nation successfully **seceded** from its former colonizers and became a sovereign state.

empower

v. to give someone the power or authority to do something

synonym: authorize, endow, entitle

(1) **empower** my life, (2) **empower** the secretary to do the same

The company **empowered** employees to buy low-price items without approval to achieve efficient purchasing.

Session 2: Spelling

1. ou___y budget *n.* an amount of money that is expended or spent, particularly on a specific project or purchase

2. thermophile ar____a *n.* a group of single-celled microorganisms distinguished from bacteria by their unique cell wall structure and biochemical characteristics, which are found in extreme environments such as hot springs and salt flats

3. am__a culture *n.* a single-celled organism that typically has the shape of a small, round blob and moves by means of temporary projections called pseudopodia

4. stiff cr__k *n.* sharp pain or stiffness in the neck or back that typically results from a sudden twisting or wrenching movement

5. medieval s__fs *n.* a person in feudal society who is bound to work on a lord's land and owes allegiance to the lord; a person who is subjected to a tyrannical or oppressive authority

6. th__p on the back *v.* to strike or hit heavily or repeatedly, often with a dull, resonating sound; to pound or beat forcefully

7. em____r the secretary to do the same *v.* to give someone the power or authority to do something

8. have a co____ch phobia *n.* a flat, brown or black, chiefly nocturnal insects sometimes found in the home

ANSWERS: 1. outlay, 2. archaea, 3. ameba, 4. crick, 5. serf, 6. thump, 7. empower, 8. cockroach

9. digitally li____te *adj.* having the ability to read and write; possessing knowledge or understanding of a particular subject or topic
10. pa____as inflammation *n.* a glandular organ in the digestive system that produces several important hormones, including insulin and glucagon, as well as digestive enzymes that help break down food in the small intestine
11. cu____o clock *n.* a bird of the Cuculidae family, known for its distinctive call; (informally) a person who is crazy, eccentric, or foolish
12. tr____h excavator *n.* a long, deep ditch made in the ground, usually parallel to a plate boundary and marking a subduction zone; a long ditch built in the ground for carrying away water
13. ex____e a sticky liquid *v.* to discharge waste matter, such as urine or feces, from the body or a cell or gland
14. lan____ed region *adj.* referring to a country or region that is surrounded by land with no direct access to the sea or ocean
15. re____w hair *v.* to grow back or regenerate after being cut or removed, such as cells or tissues in the body, or plants and vegetation
16. do____n show *n.* a marine mammal that typically has a beaklike snout, a streamlined body, and flippers and that feeds on fish and squid

ANSWERS: 9. literate, 10. pancreas, 11. cuckoo, 12. trench, 13. excrete, 14. landlocked, 15. regrow, 16. dolphin

17. am__a movement *n.* a single-celled organism that typically has the shape of a small, round blob and moves by means of temporary projections called pseudopodia
18. ni__y gadget *adj.* attractive and stylish; clever and ingenious; neat and handy
19. se___e from the organization *v.* to withdraw or break away from a larger group or organization, especially when it involves political or territorial separation; to formally separate or secede
20. me_____al chemistry *adj.* of or relating to the treatment or cure of disease
21. giant li___d *n.* a reptile that has a relatively long body, two pairs of legs, and a tapering tail
22. harvest si___e *n.* a tool consisting of a short curved blade with a handle, used for cutting grass or grain; also a symbol associated with harvest or death
23. dec_____ve programming language *adj.* relating to or functioning as a statement or assertion; making a declaration or assertion
24. extinct d__o *n.* a flightless bird that was endemic to the island of Mauritius, characterized by its stout body, small wings, and hooked beak; an extinct bird species that was last seen in the late 17th century
25. interventional ra_____gy *n.* the branch of medicine that uses medical imaging technologies such as X-rays, CT scans, MRIs, and ultrasound to diagnose and treat diseases and injuries

ANSWERS: 17. ameba, 18. nifty, 19. secede, 20. medicinal, 21. lizard, 22. sickle, 23. declarative, 24. dodo, 25. radiology

26. ni__y idea *adj.* attractive and stylish; clever and ingenious; neat and handy
27. em_____r my life *v.* to give someone the power or authority to do something
28. se___e from the union *v.* to withdraw or break away from a larger group or organization, especially when it involves political or territorial separation; to formally separate or secede
29. hem_____ia diagnosis *n.* a genetic disorder in which the ability of the blood to clot is severely reduced, resulting in excessive bleeding and bruising
30. cr__k in the back *n.* sharp pain or stiffness in the neck or back that typically results from a sudden twisting or wrenching movement
31. fe_____ze the soil *v.* to cause an egg, female animal, or plant to develop by joining sperm from the male with them; to add a natural or chemical substance to land to make plants grow well
32. human in_____ct *n.* the ability to think logically and comprehend information, especially at an advanced level
33. the institute of arc_____gy *n.* the branch of anthropology that studies prehistoric people and their cultures
34. ex_____e waste products *v.* to discharge waste matter, such as urine or feces, from the body or a cell or gland

ANSWERS: 26. nifty, 27. empower, 28. secede, 29. hemophilia, 30. crick, 31. fertilize, 32. intellect, 33. archaeology, 34. excrete

35. hu____g bird *adj.* producing a continuous, low, vibrating sound like that of the bee
36. traditional me_____al *adj.* of or relating to the treatment or cure of disease
37. poison i_y *n.* an evergreen climbing or ground-creeping woody plant that often grows up trees or buildings
38. th__p a blistering shot *v.* to strike or hit heavily or repeatedly, often with a dull, resonating sound; to pound or beat forcefully
39. perfect bac_____ke *n.* a swimming stroke performed on one's back, in which the arms are alternately raised over the head and pulled through the water while the legs move in a flutter kick
40. und_____ted cells *adj.* having few or no clear distinctive characters; (of cells) not having specialized or mature structures or functions
41. bio_____als industry *n.* a substance, usually synthetic, that is used for medical or veterinary purposes and is designed to mimic or replace biological tissues
42. pu_____te a sentence *v.* to insert punctuation marks (= comma, period, colon, etc.) in the text; to interrupt periodically
43. win with bac_____ke *n.* a swimming stroke performed on one's back, in which the arms are alternately raised over the head and pulled through the water while the legs move in a flutter kick

ANSWERS: 35. humming, 36. medicinal, 37. ivy, 38. thump, 39. backstroke, 40. undifferentiated, 41. biomaterial, 42. punctuate, 43. backstroke

44. Eb__a epidemic *n.* a highly contagious and often fatal viral disease that causes severe fever and internal bleeding, primarily occurring in remote areas of Central and West Africa
45. earliest human an____or *n.* a person from whom one is descended; a forefather
46. hu____g sound *adj.* producing a continuous, low, vibrating sound like that of the bee
47. pri____al forms of life *adj.* existing from the beginning of time or the start of a particular process; relating to the earliest stage of the universe
48. d__o population *n.* a flightless bird that was endemic to the island of Mauritius, characterized by its stout body, small wings, and hooked beak; an extinct bird species that was last seen in the late 17th century
49. pa____as function *n.* a glandular organ in the digestive system that produces several important hormones, including insulin and glucagon, as well as digestive enzymes that help break down food in the small intestine
50. hem____ia treatment *n.* a genetic disorder in which the ability of the blood to clot is severely reduced, resulting in excessive bleeding and bruising
51. Eb__a virus *n.* a highly contagious and often fatal viral disease that causes severe fever and internal bleeding, primarily occurring in remote areas of Central and West Africa

ANSWERS: 44. Ebola, 45. ancestor, 46. humming, 47. primordial, 48. dodo, 49. pancreas, 50. hemophilia, 51. Ebola

52. do_____n-watching tour *n.* a marine mammal that typically has a beaklike snout, a streamlined body, and flippers and that feeds on fish and squid
53. re_____am a database *v.* to modify or recreate a program
54. det_____te condition *v.* to become worse in quality; to decline or degenerate
55. long-ex_____t volcano *adj.* no longer in existence
56. a w__t of summons *n.* a written legal order or command
57. bankrupt cr_____or *n.* a person, company, etc. to whom a debtor owes money
58. fo____t rebellion *v.* to encourage or promote the development or growth of something, especially negative or harmful situations like unrest, rebellion, or conflict; to instigate or provoke
59. di_____e from the main topic *v.* to move or extend in different directions from a common point; to branch off or deviate from a path or course
60. el__d population *n.* a species of large African antelope known for its long, spiraled horns and being one of the slowest-running antelopes
61. prehistoric arc_____gy *n.* the branch of anthropology that studies prehistoric people and their cultures
62. capital ou____y *n.* an amount of money that is expended or spent, particularly on a specific project or purchase
63. o__e with confidence *v.* to flow or seep out slowly, often in a thick, viscous manner; to exude or emit slowly and steadily

ANSWERS: 52. dolphin, 53. reprogram, 54. deteriorate, 55. extinct, 56. writ, 57. creditor, 58. foment, 59. diverge, 60. eland, 61. archaeology, 62. outlay, 63. ooze

64. s__f labor *n.* a person in feudal society who is bound to work on a lord's land and owes allegiance to the lord; a person who is subjected to a tyrannical or oppressive authority
65. cu___o in the nest *n.* a bird of the Cuculidae family, known for its distinctive call; (informally) a person who is crazy, eccentric, or foolish
66. bio_____al development *n.* a substance, usually synthetic, that is used for medical or veterinary purposes and is designed to mimic or replace biological tissues
67. deep-sea tr___h *n.* a long, deep ditch made in the ground, usually parallel to a plate boundary and marking a subduction zone; a long ditch built in the ground for carrying away water
68. African el__d *n.* a species of large African antelope known for its long, spiraled horns and being one of the slowest-running antelopes
69. und_____ted market *adj.* having few or no clear distinctive characters; (of cells) not having specialized or mature structures or functions
70. lan_____ed lake *adj.* referring to a country or region that is surrounded by land with no direct access to the sea or ocean
71. ar_____a microorganism *n.* a group of single-celled microorganisms distinguished from bacteria by their unique cell wall structure and biochemical characteristics, which are found in extreme environments such as hot springs and salt flats

ANSWERS: 64. serf, 65. cuckoo, 66. biomaterial, 67. trench, 68. eland, 69. undifferentiated, 70. landlocked, 71. archaea

72. fo___t unrest
- v. to encourage or promote the development or growth of something, especially negative or harmful situations like unrest, rebellion, or conflict; to instigate or provoke
73. li_____te population
- adj.* having the ability to read and write; possessing knowledge or understanding of a particular subject or topic
74. pr_____ze post offices
- v. to transfer ownership or control of a business or industry from government or public control to private ownership or control; to make something into a private enterprise or organization
75. the cr_____or's claims
- n.* a person, company, etc. to whom a debtor owes money
76. di_____e from tradition
- v. to move or extend in different directions from a common point; to branch off or deviate from a path or course
77. pu_____te his talk
- v. to insert punctuation marks (= comma, period, colon, etc.) in the text; to interrupt periodically
78. d_b data
- v. to give someone or something an unofficial name or nickname; to provide movies with a voice of a foreign language
79. re_____am a device
- v. to modify or recreate a program
80. d_b the film in English
- v. to give someone or something an unofficial name or nickname; to provide movies with a voice of a foreign language

ANSWERS: 72. foment, 73. literate, 74. privatize, 75. creditor, 76. diverge, 77. punctuate, 78. dub, 79. reprogram, 80. dub

81. pa__e entertainment *adj.* no longer fashionable or current; outdated; considered to be old-fashioned or out of date
82. an____or language *n.* a person from whom one is descended; a forefather
83. fe_____ze the female egg *v.* to cause an egg, female animal, or plant to develop by joining sperm from the male with them; to add a natural or chemical substance to land to make plants grow well
84. issue a w__t *n.* a written legal order or command
85. co_____ch killer *n.* a flat, brown or black, chiefly nocturnal insects sometimes found in the home
86. pr_____ze healthcare *v.* to transfer ownership or control of a business or industry from government or public control to private ownership or control; to make something into a private enterprise or organization
87. i_y plant *n.* an evergreen climbing or ground-creeping woody plant that often grows up trees or buildings
88. diagnostic ra_____gy *n.* the branch of medicine that uses medical imaging technologies such as X-rays, CT scans, MRIs, and ultrasound to diagnose and treat diseases and injuries
89. li___d leather *n.* a reptile that has a relatively long body, two pairs of legs, and a tapering tail
90. pri_____al gas *adj.* existing from the beginning of time or the start of a particular process; relating to the earliest stage of the universe

ANSWERS: 81. passe, 82. ancestor, 83. fertilize, 84. writ, 85. cockroach, 86. privatize, 87. ivy, 88. radiology, 89. lizard, 90. primordial

91. det_____te at a slow pace *v.* to become worse in quality; to decline or degenerate
92. enrich my in_____ct *n.* the ability to think logically and comprehend information, especially at an advanced level
93. re___w vegetation *v.* to grow back or regenerate after being cut or removed, such as cells or tissues in the body, or plants and vegetation
94. ex_____t by human activity *adj.* no longer in existence
95. si___e-shaped moon *n.* a tool consisting of a short curved blade with a handle, used for cutting grass or grain; also a symbol associated with harvest or death
96. o___e from the speakers *v.* to flow or seep out slowly, often in a thick, viscous manner; to exude or emit slowly and steadily
97. dec_____ve statement *adj.* relating to or functioning as a statement or assertion; making a declaration or assertion
98. pa___e trend *adj.* no longer fashionable or current; outdated; considered to be old-fashioned or out of date

ANSWERS: 91. deteriorate, 92. intellect, 93. regrow, 94. extinct, 95. sickle, 96. ooze, 97. declarative, 98. passe

Session 3: Fill in the Blanks

1. We _____ him Ironman because of his toughness.
 - v. to give someone or something an unofficial name or nickname; to provide movies with a voice of a foreign language

2. I asked the lawyer to initiate _____ negotiations for voluntary liquidation.
 - n. a person, company, etc. to whom a debtor owes money

3. The island nation successfully _____ from its former colonizers and became a sovereign state.
 - v. to withdraw or break away from a larger group or organization, especially when it involves political or territorial separation; to formally separate or secede

4. The government wants to _____ specific industries to boost their efficiency.
 - v. to transfer ownership or control of a business or industry from government or public control to private ownership or control; to make something into a private enterprise or organization

5. The study of _____ is important for understanding the origins of life on Earth
 - n. a group of single-celled microorganisms distinguished from bacteria by their unique cell wall structure and biochemical characteristics, which are found in extreme environments such as hot springs and salt flats

6. 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

7. The _____ for the new marketing campaign was significant but worth it.
 - n. an amount of money that is expended or spent, particularly on a specific project or purchase

ANSWERS: 1. dubbed, 2. creditor, 3. seceded, 4. privatize, 5. archaea, 6. dolphins, 7. outlay

8. The car has a _____ feature that alerts you when you're about to veer off the road.
adj. attractive and stylish; clever and ingenious; neat and handy
9. The overgrown ____ cleaved to the ruined castle walls.
n. an evergreen climbing or ground-creeping woody plant that often grows up trees or buildings
10. _____ sometimes cause allergic reactions in humans.
n. a flat, brown or black, chiefly nocturnal insects sometimes found in the home
11. The patient's health _____ rapidly after being diagnosed with the disease.
v. to become worse in quality; to decline or degenerate
12. Your _____ is capable of distinguishing among similar objects.
n. the ability to think logically and comprehend information, especially at an advanced level
13. My history class discussed the _____ economy that dominated Europe during the Middle Ages.
n. a person in feudal society who is bound to work on a lord's land and owes allegiance to the lord; a person who is subjected to a tyrannical or oppressive authority
14. The _____ herd moved gracefully across the savannah at dawn.
n. a species of large African antelope known for its long, spiraled horns and being one of the slowest-running antelopes
15. The _____ outbreak in West Africa caused widespread panic and fear.
n. a highly contagious and often fatal viral disease that causes severe fever and internal bleeding, primarily occurring in remote areas of Central and West Africa

ANSWERS: 8. nifty, 9. ivy, 10. Cockroaches, 11. deteriorated, 12. intellect, 13. serf-based, 14. eland, 15. Ebola

16. The _____ bird's call echoed through the forest.
- n.* a bird of the Cuculidae family, known for its distinctive call; (informally) a person who is crazy, eccentric, or foolish
17. I swam the _____ for the entire length of the pool.
- n.* a swimming stroke performed on one's back, in which the arms are alternately raised over the head and pulled through the water while the legs move in a flutter kick
18. The wound on his leg continued to _____ blood even after he applied pressure.
- v.* to flow or seep out slowly, often in a thick, viscous manner; to exude or emit slowly and steadily
19. The new _____ used in implants are more durable and less likely to cause an immune response.
- n.* a substance, usually synthetic, that is used for medical or veterinary purposes and is designed to mimic or replace biological tissues
20. Strikes had also _____ the preceding weeks.
- v.* to insert punctuation marks (= comma, period, colon, etc.) in the text; to interrupt periodically
21. The politician's inflammatory speech was intended to _____ unrest among the population.
- v.* to encourage or promote the development or growth of something, especially negative or harmful situations like unrest, rebellion, or conflict; to instigate or provoke
22. The blade of the _____ glinted in the sunlight as he swung it back and forth.
- n.* a tool consisting of a short curved blade with a handle, used for cutting grass or grain; also a symbol associated with harvest or death

ANSWERS: 16. cuckoo, 17. backstroke, 18. ooze, 19. biomaterials, 20. punctuated, 21. foment, 22. sickle

23. The _____ properties of this herb have been known to help with various ailments.
adj. of or relating to the treatment or cure of disease
24. The endocrine function of the _____ involves the secretion of hormones such as insulin.
n. a glandular organ in the digestive system that produces several important hormones, including insulin and glucagon, as well as digestive enzymes that help break down food in the small intestine
25. I woke up with a _____ in my neck from sleeping in an awkward position.
n. sharp pain or stiffness in the neck or back that typically results from a sudden twisting or wrenching movement
26. The _____ tail regenerates if severed.
n. a reptile that has a relatively long body, two pairs of legs, and a tapering tail
27. Being _____ in multiple languages can open up many opportunities for travel and work.
adj. having the ability to read and write; possessing knowledge or understanding of a particular subject or topic
28. He _____ the computer's operating system to remove the safeguard.
v. to modify or recreate a program
29. The company _____ employees to buy low-price items without approval to achieve efficient purchasing.
v. to give someone the power or authority to do something
30. Many species have become _____ due to habitat destruction and other human activities.
adj. no longer in existence

ANSWERS: 23. medicinal, 24. pancreas, 25. crick, 26. lizard's, 27. literate, 28. reprogrammed, 29. empowered, 30. extinct

31. The pathogenetic _____ moved by extending and retracting its pseudopodia.
n. a single-celled organism that typically has the shape of a small, round blob and moves by means of temporary projections called pseudopodia
32. She teaches _____ at the local university.
n. the branch of anthropology that studies prehistoric people and their cultures
33. The _____ country needed more access to ports and trade routes.
adj. referring to a country or region that is surrounded by land with no direct access to the sea or ocean
34. As tectonic plates _____ new oceanic crust is formed along mid-ocean ridges.
v. to move or extend in different directions from a common point; to branch off or deviate from a path or course
35. He was served with a _____ of eviction, giving him the notice to vacate the property.
n. a written legal order or command
36. He inherited _____ from his mother and suffers from frequent bleeding.
n. a genetic disorder in which the ability of the blood to clot is severely reduced, resulting in excessive bleeding and bruising
37. The patient underwent a _____ scan to diagnose their medical condition.
n. the branch of medicine that uses medical imaging technologies such as X-rays, CT scans, MRIs, and ultrasound to diagnose and treat diseases and injuries
38. The _____ of the bees filled the air as she walked through the garden.
adj. producing a continuous, low, vibrating sound like that of the bee

ANSWERS: 31. ameba, 32. archaeology, 33. landlocked, 34. diverge, 35. writ, 36. hemophilia, 37. radiology, 38. humming

39. My remote _____ immigrated to the United States from Ireland in the 1800s.
n. a person from whom one is descended; a forefather
40. The infant makes _____ reflex responses to stimuli.
adj. having few or no clear distinctive characters; (of cells) not having specialized or mature structures or functions
41. Bell-bottom jeans, once considered _____ fashion, have made a surprising comeback in recent years.
adj. no longer fashionable or current; outdated; considered to be old-fashioned or out of date
42. The couple decided to use the non-husband sperm to _____ a wife.
v. to cause an egg, female animal, or plant to develop by joining sperm from the male with them; to add a natural or chemical substance to land to make plants grow well
43. The body _____ excess salt through urine to maintain proper electrolyte balance.
v. to discharge waste matter, such as urine or feces, from the body or a cell or gland
44. I heard someone _____ on the door, and when I opened it, no one was there.
v. to strike or hit heavily or repeatedly, often with a dull, resonating sound; to pound or beat forcefully
45. A _____ was being dug alongside the road by workers.
n. a long, deep ditch made in the ground, usually parallel to a plate boundary and marking a subduction zone; a long ditch built in the ground for carrying away water

ANSWERS: 39. ancestor, 40. undifferentiated, 41. passe, 42. fertilize, 43. excretes, 44. thump, 45. trench

46. Lizards can _____ their tails if they are cut off.
- v.* to grow back or regenerate after being cut or removed, such as cells or tissues in the body, or plants and vegetation
47. The last known sighting of a flightless _____ was recorded in the late 17th century.
- n.* a flightless bird that was endemic to the island of Mauritius, characterized by its stout body, small wings, and hooked beak; an extinct bird species that was last seen in the late 17th century
48. Using a _____ tone, the teacher clarified that cheating was not tolerated.
- adj.* relating to or functioning as a statement or assertion; making a declaration or assertion
49. The discovery of the _____ soup was a crucial step in understanding the origins of life on Earth.
- adj.* existing from the beginning of time or the start of a particular process; relating to the earliest stage of the universe

ANSWERS: 46. regrow, 47. dodo, 48. declarative, 49. primordial