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Vocabulary Builder Reference from...

Camille Seaman: The Arctic vs. the Antarctic | TED Talk

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

All Words

IMPORTANT

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Session 1: Word List

planet

n. any of the nine large celestial bodies that circle in the solar system; any celestial body that revolves around a star

synonym : earth, world, globe

(1) **planet** like the Earth, (2) save the **planet**

Mercury is the closest **planet** to the sun.

polar

adj. relating to, or close to, the North or South Pole; characterized by complete opposites

synonym : opposing, contrary, contrasting

(1) **polar** bears, (2) **polar** regions

Polar animals are graceful and efficient swimmers.

arctic

adj. of or relating to the region around the North Pole or the Arctic Ocean; very cold

synonym : cold, frozen, polar

(1) **arctic** ice, (2) high **arctic**

Cold temperatures and long, dark winters characterize the **arctic** climate.

opposition

n. the act of disagreeing or resisting; the state of strong disagreement

synonym : resistance, hostility, antagonism

(1) **opposition** campaign, (2) meet with **opposition**
The **opposition** party strongly disagreed with the government's proposed legislation.

surround

v. to be all around something or somebody
synonym: encircle, encompass, envelop

(1) **surround** a town, (2) a stone wall **surrounds** the palace
On three sides, mountains **surround** the settlement.

situ

adj. short for "situated," meaning located or placed in a particular position or circumstance

synonym: situational, contextual, circumstantial

(1) ex- **situ** conservation, (2) in- **situ** control
Melanoma in **situ** is considered the earliest stage of melanoma and has a high cure rate with appropriate treatment.

hemisphere

n. half of the terrestrial globe; half of a sphere

(1) northern **hemisphere**, (2) cerebral **hemisphere**
This weather pattern is unique to the southern **hemisphere**.

entirely

adv. completely

synonym: completely, fully, totally

(1) **entirely** satisfied with the meal, (2) he was **entirely** to blame

Later, his claim was found to be **entirely** false.

continent

n. one of the earth's large landmasses; (adjective) abstaining from your feelings, especially your desire to have sex

synonym: landmass, (adjective) chaste, (adjective) pure

(1) the inland of a **continent**, (2) **continent** urinary diversion
Flight across the **continent** was a daring adventure in its day.

penguin

n. a flightless sea bird that is found in the Southern Hemisphere and is known for its distinctive black and

white coloring and its upright, waddling gait

(1) Adelie **penguin**, (2) **penguin** habitat

We took a boat tour to witness the magnificent **penguin** colony along the rugged coastline.

consist

v. to be composed or made up of

synonym: lie in, comprise, exist

(1) **consist** mainly of cells, (2) **consist** only in knowing facts

This examination **consists** of five problems to solve.

vast

adj. enormous in size, number, amount, or quantity

synonym: expansive, extended, boundless

(1) **vast** majority, (2) **vast** desert

A **vast** audience viewed the broadcast.

permafrost

n. a layer of soil that is permanently below freezing, usually in polar regions

(1) **permafrost** area, (2) thawing **permafrost**

Permafrost is crucial to soil stability in arctic areas.

define

v. to state or explain precisely the nature, scope, or meaning of something

synonym: characterize, depict, express

(1) **define** a word, (2) **define** my position

To advance this discussion, we must **define** "success" rigorously.

pole

n. one of two antipodal points where the Earth's axis of rotation intersects the Earth's surface; a long, slender, rounded rod, typically of wood or metal, used as a support or to hang something

synonym: rod, staff, shaft

(1) a fishing **pole**, (2) the plus **pole**

The North **Pole** is the northernmost point on Earth.

constantly

adv. all the time

synonym: continuously, always, frequently

(1) a **constantly** innovative enterprise, (2) a **constantly** varying mind

The mobile application industry is **constantly** changing.

shifting

adj. constantly changing or moving

synonym: unfirm, shifty, fluctuating

(1) **shifting** balance, (2) continuously **shifting** landscape

Trends in the fashion industry are so **shifting** that it is challenging to keep up with them.

temperature

n. the degree of hotness or coldness of a thing or place

synonym: climate, warmth, degree

(1) extreme **temperatures**, (2) the atmospheric **temperature**

Cities around the world set records for highest **temperatures** this summer.

degree

n. a unit of measurement for angles, temperature, or level of proficiency or achievement; a rank or level of academic or professional attainment

synonym: level, qualification, diploma

(1) bachelor's **degree**, (2) **degree** centigrade

She received her **degree** in psychology from the university.

approximately

adv. close to a specific number or time but not exactly that number or time

synonym: about, around, roughly

(1) **approximately** 3 feet long, (2) **approximately** same

This trail takes **approximately** 2.5 hours.

incredibly

adv. in a way that is very difficult to believe; exceedingly or extremely

synonym: enormously, exceptionally, extraordinarily

(1) **incredibly** cheerful character, (2) get **incredibly**

insecure

Several cities are experiencing **incredibly** high unemployment rates.

harsh

adj. severe and unkind; extremely tough and unpleasant to inhabit

synonym: brutal, severe, backbreaking

(1) **harsh** climate, (2) use of **harsh** chemicals

The prime minister faced **harsh** criticism.

zooplankton

n. very small animals that live in water and on which other sea creatures feed

(1) freshwater **zooplankton**, (2) floating **zooplankton**

The diversity of riverine ecosystems influences the variety of **zooplankton** in marine areas.

phytoplankton

n. tiny little plants that float on the surface of the water and on which sea creatures feed

(1) marine **phytoplankton**, (2) **phytoplankton** blooms

She studies the relationship between marine creatures' toxicity and the **phytoplankton** they feed on.

marine

adj. relating to the sea and the creatures and plants that live there

synonym: sea-dwelling, maritime, aquatic

(1) **marine** insurance, (2) variety of **marine** life

Seals and whales are **marine** animals beloved by the people.

geography

n. a field of science devoted to the study of the lands, features, inhabitants, and phenomena of the Earth

synonym: landscape, terrain, topography

(1) **geography** class, (2) economic **geography**

She did well on her **geography** exam.

extreme

adj. very great in amount or degree

synonym: farthestmost, outermost, fierce

(1) **extreme** sports, (2) **extreme** weather events
Solar gravity creates **extreme** pressures and temperatures.

windy

adj. characterized by or affected by strong winds; of or relating to the wind; describing a person who talks a lot, often in an exaggerated way or without saying much substance

synonym : airy, gusty, breezy

(1) **windy** hillside, (2) **windy** eloquence

The weather is too **windy** for us to go on a boat ride.

elevation

n. the height of something above sea level or above the ground; the event of something being raised upward

synonym : height, altitude, rise

(1) at an **elevation** of 1000 feet, (2) **elevation** in rank

The **elevation** of the mountain made it difficult to breathe.

desert

n. arid land with little or no vegetation often covered with sand or rocks

(1) **desert** basin, (2) oasis in the **desert**

This region is predominantly **desert**.

precipitation

n. moisture that condenses from the atmosphere and falls to the earth in the form of rain, snow, sleet, or hail; an unexpected acceleration or hastening

synonym : moisture, rain, snow

(1) **precipitation** pattern, (2) the annual **precipitation**

The **precipitation** forecast for the weekend is for heavy rain.

inland

adj. situated or located away from the coast or a body of water; (adverb) towards or into the interior of a region

synonym : internal, interior, domestic

(1) **inland** transportation, (2) move further **inland**

Lush green forests surrounded the small **inland** village.

permanent

adj. lasting for a long time without essential change

synonym : lasting, ceaseless, endless

(1) literature of **permanent** value, (2) **permanent** life insurance

She is searching for a **permanent** residence.

resident

n. a person who lives in a particular place or has their home in a place

synonym: dweller, inhabitant, inhabitant

(1) a **resident** of the city, (2) **resident** tax

Visa renewal for **resident** foreigners in this country is once every five years.

reside

v. to live in a particular place, typically for a prolonged period of time

synonym: live, dwell, inhabit

(1) **reside** on the skin, (2) **reside** permanently

They **reside** in a beautiful old house in the countryside.

scatter

v. to cause to separate and go in different directions

synonym: disperse, spread, bestrew

(1) **scatter** seeds, (2) **scatter** around the internet

The hunter's approach **scattered** the geese.

survival

n. the state of continuing to exist or live, frequently in the face of difficulty or danger

synonym: endurance, continuity

(1) **survival** ability, (2) **survival** food

He evaluated his chances for **survival** rather pessimistically.

adapt

v. to make fit for or change to suit a new purpose or environment

synonym: adjust, acclimate, accustom

(1) **adapt** fully to the environment, (2) **adapt** as needed

I advised him to **adapt** to his new surroundings.

survive

v. to live or exist despite a dangerous event or period

synonym: endure, persist, stay

(1) **survive** a blizzard, (2) **survive** a plane crash
These birds can only **survive** in temperate climates.

algae

n. A simple plant that grows in or near water and lacks typical leaves and roots

(1) **algae** biofuel, (2) blue **algae**

Algae has jammed the inlet to the water turbine.

bacteria

n. single-celled or noncellular spherical or spiral or rod-shaped organisms that exist in large numbers in the air, water, and soil, and also in living and dead creatures and plants, and are often a cause of disease

synonym: microorganism, microbe

(1) pathogenic **bacteria**, (2) harmless **bacteria**

Bacteria prevalent in hospitals are often resistant to antibiotics.

fungus

n. a type of organism that includes yeasts, molds, and mushrooms, which are heterotrophic, meaning they do not produce their food and must consume organic matter to survive

synonym: mold, mildew, yeast

(1) **fungus** infection, (2) symbiotic **fungus**

Certain types of **fungus** can be toxic to humans, causing severe illness if ingested.

protist

n. a diverse group of single-celled or simple multicellular organisms, including algae, amoebas, and slime molds, that do not belong to the plant, animal, or fungus

synonym: organism, microbe, single-celled creature

(1) eukaryotic **protist**, (2) **protist** organism

Some **protists**, such as algae, are autotrophic and produce their food through photosynthesis, while others, such as heterotrophic protists, obtain nutrients from other sources.

cousin

n. the child of your aunt or uncle

synonym: relative

(1) cross- **cousin** marriage, (2) **cousin's** family
I used to play with my younger male **cousins** when I was a little girl.

beneath

adv. in or to a lower place than someone or something
synonym: down, under, low

(1) the ground **beneath** my feet, (2) **beneath** contempt
A great stretch of the lake lay **beneath** them.

transfer

v. to move, pass, or change from one person, place, or situation to another
synonym: move, relocate, shift

(1) **transfer** a file, (2) **transfer** power
She **transferred** the money from her savings account to her checking account.

typical

adj. having the usual characteristics or traits of a specific group of things
synonym: characteristic, usual, distinctive

(1) **typical** leader, (2) fairly **typical** symptoms
This artwork is **typical** of her work.

conspire

v. to plan or plot together secretly, especially with an evil or unlawful purpose
synonym: plot, scheme, collude

(1) **conspire** his ruin, (2) **conspire** to corner the market
The group of friends **conspired** to pull a prank on their teacher.

aphelion

n. the point in the orbit of a planet, comet, or other celestial body where it is farthest from the sun or central body it orbits; the opposite of perihelion
synonym: apogee, perihelion, furthest point

(1) **aphelion** distance, (2) reaching **aphelion**
As the planet moves towards **aphelion**, its orbital speed decreases.

whammy

n. a powerful or devastating effect or influence; (double whammy) an adverse effect that is compounded by another negative effect

synonym : spell, hex, jinx

(1) **whammy** of bad news, (2) get the double **whammy**
The company's stock took a **whammy** after the scandal broke.

inhospitable

adj. harsh and difficult to stay in or grow; unfriendly and unwelcoming towards people who visit you

synonym : sterile, unfriendly, unwelcoming

(1) **inhospitable** environment, (2) in an **inhospitable** manner

He trekked across some of the most **inhospitable** mountains in the world.

climate

n. the weather in a particular location averaged over some long period

synonym : atmosphere, weather, environment

(1) a cold **climate**, (2) effects of **climate** change

Climate and weather have an impact on every part of our lifestyles.

moderate

adj. being within reasonable limits; not excessive or extreme

synonym : average, middle-of-the-road, tempered

(1) **moderate** growth, (2) **moderate** risk

He had a **moderate** understanding of the topic but needed further research.

temperate

adj. mild or moderate in temperature or climate; exhibiting self-restraint, particularly about the consumption of food, drink, or other indulgences; showing moderation or restraint in behavior or attitude

synonym : moderate, mild, genial

(1) **temperate** grassland, (2) **temperate** behavior

The **temperate** climate of the region made it an ideal vacation spot.

zone

n. a specific area, region, or section that is marked off or defined in some way

synonym : area, region, territory

(1) time **zone**, (2) **zone** defense

He was reluctant to leave his comfort **zone** and try something new.

stable

adj. firm and steady; not easily moved, disturbed, or changed

synonym : sturdy, unmoving, durable

(1) in **stable** condition, (2) have a **stable** job

Relations between the two countries have been relatively **stable** due to the summit meeting.

decline

v. to become gradually smaller, fewer, worse, etc.; to refuse to accept

synonym : descend, drop, deny

(1) **decline** a job offer, (2) **decline** in quality

As people age, their digestive capacity also gradually **declines**.

globe

n. the earth or world, mainly used to emphasize its vastness

synonym : Earth, world, sphere

(1) terrestrial **globe**, (2) around the **globe**

His final goal is to sail around the **globe**.

unstable

adj. lacking solidity, persistence, or firmness and therefore not strong, safe, or likely to continue; lacking control of one's emotions

synonym : shaky, unbalanced, inconsistent

(1) mentally **unstable**, (2) **unstable** weather

The tower proved to be **unstable** in the high wind.

Session 2: Spelling

1. get inc_____ly insecure *adv.* in a way that is very difficult to believe; exceedingly or extremely
2. around the gl__e *n.* the earth or world, mainly used to emphasize its vastness
3. a fishing p__e *n.* one of two antipodal points where the Earth's axis of rotation intersects the Earth's surface; a long, slender, rounded rod, typically of wood or metal, used as a support or to hang something
4. in-s__u control *adj.* short for "situated," meaning located or placed in a particular position or circumstance
5. te_____te grassland *adj.* mild or moderate in temperature or climate; exhibiting self-restraint, particularly about the consumption of food, drink, or other indulgences; showing moderation or restraint in behavior or attitude
6. a stone wall su_____nds the palace *v.* to be all around something or somebody
7. symbiotic fu___s *n.* a type of organism that includes yeasts, molds, and mushrooms, which are heterotrophic, meaning they do not produce their food and must consume organic matter to survive
8. time z__e *n.* a specific area, region, or section that is marked off or defined in some way

ANSWERS: 1. incredibly, 2. globe, 3. pole, 4. situ, 5. temperate, 6. surround, 7. fungus, 8. zone

9. al__e biofuel *n.* A simple plant that grows in or near water and lacks typical leaves and roots
10. in st___e condition *adj.* firm and steady; not easily moved, disturbed, or changed
11. move further in___d *adj.* situated or located away from the coast or a body of water; (adverb) towards or into the interior of a region
12. app_____ely same *adv.* close to a specific number or time but not exactly that number or time
13. oasis in the de___t *n.* arid land with little or no vegetation often covered with sand or rocks
14. inh_____ble environment *adj.* harsh and difficult to stay in or grow; unfriendly and unwelcoming towards people who visit you
15. a con_____ly varying mind *adv.* all the time
16. su_____e a blizzard *v.* to live or exist despite a dangerous event or period
17. ma___e insurance *adj.* relating to the sea and the creatures and plants that live there
18. re___e permanently *v.* to live in a particular place, typically for a prolonged period of time
19. co_____re to corner the market *v.* to plan or plot together secretly, especially with an evil or unlawful purpose
20. a cold cl_____e *n.* the weather in a particular location averaged over some long period
21. tr_____er power *v.* to move, pass, or change from one person, place, or situation to another

ANSWERS: 9. algae, 10. stable, 11. inland, 12. approximately, 13. desert, 14. inhospitable, 15. constantly, 16. survive, 17. marine, 18. reside, 19. conspire, 20. climate, 21. transfer

22. literature of pe_____nt value *adj.* lasting for a long time without essential change
23. ad__t as needed *v.* to make fit for or change to suit a new purpose or environment
24. high ar____c *adj.* of or relating to the region around the North Pole or the Arctic Ocean; very cold
25. wi__y hillside *adj.* characterized by or affected by strong winds; of or relating to the wind; describing a person who talks a lot, often in an exaggerated way or without saying much substance
26. ex_____e sports *adj.* very great in amount or degree
27. pr_____t organism *n.* a diverse group of single-celled or simple multicellular organisms, including algae, amoebas, and slime molds, that do not belong to the plant, animal, or fungus
28. mo_____te risk *adj.* being within reasonable limits; not excessive or extreme
29. de_____e in quality *v.* to become gradually smaller, fewer, worse, etc.; to refuse to accept
30. save the pl____t *n.* any of the nine large celestial bodies that circle in the solar system; any celestial body that revolves around a star
31. po__r bears *adj.* relating to, or close to, the North or South Pole; characterized by complete opposites

ANSWERS: 22. permanent, 23. adapt, 24. arctic, 25. windy, 26. extreme, 27. protist, 28. moderate, 29. decline, 30. planet, 31. polar

32. inc_____ly cheerful character *adv.* in a way that is very difficult to believe; exceedingly or extremely
33. de___e my position *v.* to state or explain precisely the nature, scope, or meaning of something
34. extreme tem_____res *n.* the degree of hotness or coldness of a thing or place
35. co_____t mainly of cells *v.* to be composed or made up of
36. sc_____r around the internet *v.* to cause to separate and go in different directions
37. terrestrial gl___e *n.* the earth or world, mainly used to emphasize its vastness
38. phy_____ton blooms *n.* tiny little plants that float on the surface of the water and on which sea creatures feed
39. be_____h contempt *adv.* in or to a lower place than someone or something
40. economic ge_____hy *n.* a field of science devoted to the study of the lands, features, inhabitants, and phenomena of the Earth
41. de___e a word *v.* to state or explain precisely the nature, scope, or meaning of something
42. in an inh_____ble manner *adj.* harsh and difficult to stay in or grow; unfriendly and unwelcoming towards people who visit you
43. ar___c ice *adj.* of or relating to the region around the North Pole or the Arctic Ocean; very cold
44. reaching ap_____on *n.* the point in the orbit of a planet, comet, or other celestial body where it is farthest from the sun or central body it orbits; the opposite of perihelion

ANSWERS: 32. incredibly, 33. define, 34. temperature, 35. consist, 36. scatter, 37. globe, 38. phytoplankton, 39. beneath, 40. geography, 41. define, 42. inhospitable, 43. arctic, 44. aphelion

45. fairly ty____l symptoms *adj.* having the usual characteristics or traits of a specific group of things
46. use of ha__h chemicals *adj.* severe and unkind; extremely tough and unpleasant to inhabit
47. mentally un____le *adj.* lacking solidity, persistence, or firmness and therefore not strong, safe, or likely to continue; lacking control of one's emotions
48. bachelor's de____e *n.* a unit of measurement for angles, temperature, or level of proficiency or achievement; a rank or level of academic or professional attainment
49. freshwater zoo____on *n.* very small animals that live in water and on which other sea creatures feed
50. te____te behavior *adj.* mild or moderate in temperature or climate; exhibiting self-restraint, particularly about the consumption of food, drink, or other indulgences; showing moderation or restraint in behavior or attitude
51. per____st area *n.* a layer of soil that is permanently below freezing, usually in polar regions
52. the annual pre____ion *n.* moisture that condenses from the atmosphere and falls to the earth in the form of rain, snow, sleet, or hail; an unexpected acceleration or hastening
53. ex____e weather events *adj.* very great in amount or degree
54. re____e on the skin *v.* to live in a particular place, typically for a prolonged period of time

ANSWERS: 45. typical, 46. harsh, 47. unstable, 48. degree, 49. zooplankton, 50. temperate, 51. permafrost, 52. precipitation, 53. extreme, 54. reside

55. meet with opp_____on *n.* the act of disagreeing or resisting; the state of strong disagreement
56. the atmospheric tem_____re *n.* the degree of hotness or coldness of a thing or place
57. app_____ely 3 feet long *adv.* close to a specific number or time but not exactly that number or time
58. at an el_____on of 1000 feet *n.* the height of something above sea level or above the ground; the event of something being raised upward
59. co_____t only in knowing facts *v.* to be composed or made up of
60. co_____re his ruin *v.* to plan or plot together secretly, especially with an evil or unlawful purpose
61. su_____al food *n.* the state of continuing to exist or live, frequently in the face of difficulty or danger
62. the inland of a co_____nt *n.* one of the earth's large landmasses; (adjective) abstaining from your feelings, especially your desire to have sex
63. en_____ly satisfied with the meal *adv.* completely
64. su_____al ability *n.* the state of continuing to exist or live, frequently in the face of difficulty or danger
65. harmless ba_____ia *n.* single-celled or noncellular spherical or spiral or rod-shaped organisms that exist in large numbers in the air, water, and soil, and also in living and dead creatures and plants, and are often a cause of disease

ANSWERS: 55. opposition, 56. temperature, 57. approximately, 58. elevation, 59. consist, 60. conspire, 61. survival, 62. continent, 63. entirely, 64. survival, 65. bacteria

66. v__t desert *adj.* enormous in size, number, amount, or quantity
67. wi__y eloquence *adj.* characterized by or affected by strong winds; of or relating to the wind; describing a person who talks a lot, often in an exaggerated way or without saying much substance
68. v__t majority *adj.* enormous in size, number, amount, or quantity
69. mo_____te growth *adj.* being within reasonable limits; not excessive or extreme
70. get the double wh____y *n.* a powerful or devastating effect or influence; (double whammy) an adverse effect that is compounded by another negative effect
71. the plus p__e *n.* one of two antipodal points where the Earth's axis of rotation intersects the Earth's surface; a long, slender, rounded rod, typically of wood or metal, used as a support or to hang something
72. cross-co____n marriage *n.* the child of your aunt or uncle
73. have a st____e job *adj.* firm and steady; not easily moved, disturbed, or changed
74. continuously sh_____ng landscape *adj.* constantly changing or moving
75. opp_____on campaign *n.* the act of disagreeing or resisting; the state of strong disagreement
76. ap_____on distance *n.* the point in the orbit of a planet, comet, or other celestial body where it is farthest from the sun or central body it orbits; the opposite of perihelion

ANSWERS: 66. vast, 67. windy, 68. vast, 69. moderate, 70. whammy, 71. pole, 72. cousin, 73. stable, 74. shifting, 75. opposition, 76. aphelion

77. ha__h climate *adj.* severe and unkind; extremely tough and unpleasant to inhabit
78. Adelie pe____n *n.* a flightless sea bird that is found in the Southern Hemisphere and is known for its distinctive black and white coloring and its upright, waddling gait
79. a re____nt of the city *n.* a person who lives in a particular place or has their home in a place
80. ge____hy class *n.* a field of science devoted to the study of the lands, features, inhabitants, and phenomena of the Earth
81. pre____ion pattern *n.* moisture that condenses from the atmosphere and falls to the earth in the form of rain, snow, sleet, or hail; an unexpected acceleration or hastening
82. su____nd a town *v.* to be all around something or somebody
83. tr____er a file *v.* to move, pass, or change from one person, place, or situation to another
84. a con____ly innovative enterprise *adv.* all the time
85. marine phy____ton *n.* tiny little plants that float on the surface of the water and on which sea creatures feed
86. pathogenic ba____ia *n.* single-celled or noncellular spherical or spiral or rod-shaped organisms that exist in large numbers in the air, water, and soil, and also in living and dead creatures and plants, and are often a cause of disease

ANSWERS: 77. harsh, 78. penguin, 79. resident, 80. geography, 81. precipitation, 82. surround, 83. transfer, 84. constantly, 85. phytoplankton, 86. bacteria

87. re_____nt tax *n.* a person who lives in a particular place or has their home in a place
88. su_____e a plane crash *v.* to live or exist despite a dangerous event or period
89. z__e defense *n.* a specific area, region, or section that is marked off or defined in some way
90. he was en_____ly to blame *adv.* completely
91. floating zoo_____on *n.* very small animals that live in water and on which other sea creatures feed
92. un_____le weather *adj.* lacking solidity, persistence, or firmness and therefore not strong, safe, or likely to continue; lacking control of one's emotions
93. ad__t fully to the environment *v.* to make fit for or change to suit a new purpose or environment
94. variety of ma_____e life *adj.* relating to the sea and the creatures and plants that live there
95. ty_____l leader *adj.* having the usual characteristics or traits of a specific group of things
96. el_____on in rank *n.* the height of something above sea level or above the ground; the event of something being raised upward
97. eukaryotic pr_____t *n.* a diverse group of single-celled or simple multicellular organisms, including algae, amoebas, and slime molds, that do not belong to the plant, animal, or fungus
98. pe_____nt life insurance *adj.* lasting for a long time without essential change

ANSWERS: 87. resident, 88. survive, 89. zone, 90. entirely, 91. zooplankton, 92. unstable, 93. adapt, 94. marine, 95. typical, 96. elevation, 97. protist, 98. permanent

99. pe____n habitat *n.* a flightless sea bird that is found in the Southern Hemisphere and is known for its distinctive black and white coloring and its upright, waddling gait
100. po__r regions *adj.* relating to, or close to, the North or South Pole; characterized by complete opposites
101. ex-s__u conservation *adj.* short for "situated," meaning located or placed in a particular position or circumstance
102. pl____t like the Earth *n.* any of the nine large celestial bodies that circle in the solar system; any celestial body that revolves around a star
103. thawing per_____st *n.* a layer of soil that is permanently below freezing, usually in polar regions
104. northern hem_____re *n.* half of the terrestrial globe; half of a sphere
105. de____t basin *n.* arid land with little or no vegetation often covered with sand or rocks
106. effects of cl_____e change *n.* the weather in a particular location averaged over some long period
107. co____n's family *n.* the child of your aunt or uncle
108. blue al__e *n.* A simple plant that grows in or near water and lacks typical leaves and roots
109. co_____nt urinary diversion *n.* one of the earth's large landmasses; (adjective) abstaining from your feelings, especially your desire to have sex

ANSWERS: 99. penguin, 100. polar, 101. situ, 102. planet, 103. permafrost, 104. hemisphere, 105. desert, 106. climate, 107. cousin, 108. algae, 109. continent

110. in___d transportation *adj.* situated or located away from the coast or a body of water; (adverb) towards or into the interior of a region
111. sh_____ng balance *adj.* constantly changing or moving
112. fu___s infection *n.* a type of organism that includes yeasts, molds, and mushrooms, which are heterotrophic, meaning they do not produce their food and must consume organic matter to survive
113. sc_____r seeds *v.* to cause to separate and go in different directions
114. the ground be_____h my feet *adv.* in or to a lower place than someone or something
115. cerebral hem_____re *n.* half of the terrestrial globe; half of a sphere
116. de_____e a job offer *v.* to become gradually smaller, fewer, worse, etc.; to refuse to accept
117. wh___y of bad news *n.* a powerful or devastating effect or influence; (double whammy) an adverse effect that is compounded by another negative effect
118. de___e centigrade *n.* a unit of measurement for angles, temperature, or level of proficiency or achievement; a rank or level of academic or professional attainment

ANSWERS: 110. inland, 111. shifting, 112. fungus, 113. scatter, 114. beneath, 115. hemisphere, 116. decline, 117. whammy, 118. degree

Session 3: Fill in the Blanks

1. They _____ in a beautiful old house in the countryside.
v. to live in a particular place, typically for a prolonged period of time
2. Flight across the _____ was a daring adventure in its day.
n. one of the earth's large landmasses; (adjective) abstaining from your feelings, especially your desire to have sex
3. As people age, their digestive capacity also gradually _____.
v. to become gradually smaller, fewer, worse, etc.; to refuse to accept
4. The _____ climate of the region made it an ideal vacation spot.
adj. mild or moderate in temperature or climate; exhibiting self-restraint, particularly about the consumption of food, drink, or other indulgences; showing moderation or restraint in behavior or attitude
5. His final goal is to sail around the _____.
n. the earth or world, mainly used to emphasize its vastness
6. She _____ the money from her savings account to her checking account.
v. to move, pass, or change from one person, place, or situation to another
7. Relations between the two countries have been relatively _____ due to the summit meeting.
adj. firm and steady; not easily moved, disturbed, or changed
8. _____ is crucial to soil stability in arctic areas.
n. a layer of soil that is permanently below freezing, usually in polar regions

ANSWERS: 1. reside, 2. continent, 3. declines, 4. temperate, 5. globe, 6. transferred, 7. stable, 8. Permafrost

9. These birds can only _____ in temperate climates.
v. to live or exist despite a dangerous event or period
10. Trends in the fashion industry are so _____ that it is challenging to keep up with them.
adj. constantly changing or moving
11. He trekked across some of the most _____ mountains in the world.
adj. harsh and difficult to stay in or grow; unfriendly and unwelcoming towards people who visit you
12. Cities around the world set records for highest _____ this summer.
n. the degree of hotness or coldness of a thing or place
13. Solar gravity creates _____ pressures and temperatures.
adj. very great in amount or degree
14. A great stretch of the lake lay _____ them.
adv. in or to a lower place than someone or something
15. The company's stock took a _____ after the scandal broke.
n. a powerful or devastating effect or influence; (double whammy) an adverse effect that is compounded by another negative effect
16. The diversity of riverine ecosystems influences the variety of _____ in marine areas.
n. very small animals that live in water and on which other sea creatures feed
17. Several cities are experiencing _____ high unemployment rates.
adv. in a way that is very difficult to believe; exceedingly or extremely

ANSWERS: 9. survive, 10. shifting, 11. inhospitable, 12. temperatures, 13. extreme, 14. beneath, 15. whammy, 16. zooplankton, 17. incredibly

18. Later, his claim was found to be _____ false.
adv. completely
19. Lush green forests surrounded the small _____ village.
adj. situated or located away from the coast or a body of water; (adverb) towards or into the interior of a region
20. She is searching for a _____ residence.
adj. lasting for a long time without essential change
21. To advance this discussion, we must _____ "success" rigorously.
v. to state or explain precisely the nature, scope, or meaning of something
22. Melanoma in _____ is considered the earliest stage of melanoma and has a high cure rate with appropriate treatment.
adj. short for "situated," meaning located or placed in a particular position or circumstance
23. This weather pattern is unique to the southern _____.
n. half of the terrestrial globe; half of a sphere
24. Seals and whales are _____ animals beloved by the people.
adj. relating to the sea and the creatures and plants that live there
25. She did well on her _____ exam.
n. a field of science devoted to the study of the lands, features, inhabitants, and phenomena of the Earth
26. The North _____ is the northernmost point on Earth.
n. one of two antipodal points where the Earth's axis of rotation intersects the Earth's surface; a long, slender, rounded rod, typically of wood or metal, used as a support or to hang something

ANSWERS: 18. entirely, 19. inland, 20. permanent, 21. define, 22. situ, 23. hemisphere, 24. marine, 25. geography, 26. Pole

27. Cold temperatures and long, dark winters characterize the _____ climate.
adj. of or relating to the region around the North Pole or the Arctic Ocean; very cold
28. The _____ forecast for the weekend is for heavy rain.
n. moisture that condenses from the atmosphere and falls to the earth in the form of rain, snow, sleet, or hail; an unexpected acceleration or hastening
29. This trail takes _____ 2.5 hours.
adv. close to a specific number or time but not exactly that number or time
30. On three sides, mountains _____ the settlement.
v. to be all around something or somebody
31. The _____ of the mountain made it difficult to breathe.
n. the height of something above sea level or above the ground; the event of something being raised upward
32. The tower proved to be _____ in the high wind.
adj. lacking solidity, persistence, or firmness and therefore not strong, safe, or likely to continue; lacking control of one's emotions
33. The group of friends _____ to pull a prank on their teacher.
v. to plan or plot together secretly, especially with an evil or unlawful purpose
34. _____ has jammed the inlet to the water turbine.
n. A simple plant that grows in or near water and lacks typical leaves and roots
35. I advised him to _____ to his new surroundings.
v. to make fit for or change to suit a new purpose or environment

ANSWERS: 27. arctic, 28. precipitation, 29. approximately, 30. surround, 31. elevation, 32. unstable, 33. conspired, 34. Algae, 35. adapt

36. _____ animals are graceful and efficient swimmers.

adj. relating to, or close to, the North or South Pole; characterized by complete opposites

37. As the planet moves towards _____ its orbital speed decreases.

n. the point in the orbit of a planet, comet, or other celestial body where it is farthest from the sun or central body it orbits; the opposite of perihelion

38. We took a boat tour to witness the magnificent _____ colony along the rugged coastline.

n. a flightless sea bird that is found in the Southern Hemisphere and is known for its distinctive black and white coloring and its upright, waddling gait

39. Some _____ such as algae, are autotrophic and produce their food through photosynthesis, while others, such as heterotrophic protists, obtain nutrients from other sources.

n. a diverse group of single-celled or simple multicellular organisms, including algae, amoebas, and slime molds, that do not belong to the plant, animal, or fungus

40. The weather is too _____ for us to go on a boat ride.

adj. characterized by or affected by strong winds; of or relating to the wind; describing a person who talks a lot, often in an exaggerated way or without saying much substance

41. A _____ audience viewed the broadcast.

adj. enormous in size, number, amount, or quantity

42. He was reluctant to leave his comfort _____ and try something new.

n. a specific area, region, or section that is marked off or defined in some way

ANSWERS: 36. Polar, 37. aphelion, 38. penguin, 39. protists, 40. windy, 41. vast, 42. zone

43. Certain types of _____ can be toxic to humans, causing severe illness if ingested.

- n.* a type of organism that includes yeasts, molds, and mushrooms, which are heterotrophic, meaning they do not produce their food and must consume organic matter to survive

44. She studies the relationship between marine creatures' toxicity and the _____ they feed on.

- n.* tiny little plants that float on the surface of the water and on which sea creatures feed

45. _____ prevalent in hospitals are often resistant to antibiotics.

- n.* single-celled or noncellular spherical or spiral or rod-shaped organisms that exist in large numbers in the air, water, and soil, and also in living and dead creatures and plants, and are often a cause of disease

46. The prime minister faced _____ criticism.

- adj.* severe and unkind; extremely tough and unpleasant to inhabit

47. The mobile application industry is _____ changing.

- adv.* all the time

48. _____ and weather have an impact on every part of our lifestyles.

- n.* the weather in a particular location averaged over some long period

49. This examination _____ of five problems to solve.

- v.* to be composed or made up of

50. He evaluated his chances for _____ rather pessimistically.

- n.* the state of continuing to exist or live, frequently in the face of difficulty or danger

ANSWERS: 43. fungus, 44. phytoplankton, 45. Bacteria, 46. harsh, 47. constantly, 48. Climate, 49. consists, 50. survival

51. This region is predominantly _____.

n. arid land with little or no vegetation often covered with sand or rocks

52. This artwork is _____ of her work.

adj. having the usual characteristics or traits of a specific group of things

53. He had a _____ understanding of the topic but needed further research.

adj. being within reasonable limits; not excessive or extreme

54. She received her _____ in psychology from the university.

n. a unit of measurement for angles, temperature, or level of proficiency or achievement; a rank or level of academic or professional attainment

55. I used to play with my younger male _____ when I was a little girl.

n. the child of your aunt or uncle

56. Mercury is the closest _____ to the sun.

n. any of the nine large celestial bodies that circle in the solar system; any celestial body that revolves around a star

57. The hunter's approach _____ the geese.

v. to cause to separate and go in different directions

58. The _____ party strongly disagreed with the government's proposed legislation.

n. the act of disagreeing or resisting; the state of strong disagreement

59. Visa renewal for _____ foreigners in this country is once every five years.

n. a person who lives in a particular place or has their home in a place

ANSWERS: 51. desert, 52. typical, 53. moderate, 54. degree, 55. cousins, 56. planet, 57. scattered, 58. opposition, 59. resident

ANSWERS: