

# Englist.me



## Vocabulary Builder Reference from...

*Barbara Block: Tagging tuna in the deep ocean | TED Talk*

[https://www.ted.com/talks/barbara\\_block\\_tagging\\_tuna\\_in\\_the\\_deep\\_ocean](https://www.ted.com/talks/barbara_block_tagging_tuna_in_the_deep_ocean)

### Advanced Words Only

#### IMPORTANT

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## Session 1: Word List

### fascinate

*v.* to attract and hold the attention of someone deeply and irresistibly

*synonym*: captivate, intrigue, mesmerize

(1) **fascinate** the public, (2) **fascinate** the young

The magic tricks **fascinated** the children.

### tuna

*n.* a large fish of the mackerel family, found in warm seas; commonly used for commercial and sport fishing and as a food source for humans and other animals

(1) **tuna** steak, (2) canned **tuna**

I made a **tuna** sandwich for lunch today.

### bony

*adj.* characterized by a prominent, visible bone structure; lacking flesh or muscle; thin, scrawny

*synonym*: emaciated, gaunt, skeletal

(1) **bony** fingers, (2) **bony** structure

She complained of a **bony** lump on her ankle that made walking difficult.

### endothermic

*adj.* (also "endothermal") relating to a process or reaction that absorbs heat energy from its surroundings, characterized by the ability to generate and maintain internal body heat, as seen in mammals and birds

*synonym*

: endothermal, warm-blooded, heat-absorbing

(1) **endothermic** animals, (2) **endothermic** process

The **endothermic** reaction absorbed heat from the surroundings.

## mammal

*n.* 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**

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

## streamline

*v.* 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.

## pectoral

*adj.* relating to or located in the chest area, particularly the muscles or organs of the chest; relating to the breast or chest

*synonym*: chest, breastplate

(1) **pectoral** cross, (2) **pectoral** fins

The athlete wore a **pectoral** muscle brace to protect his injured chest muscle.

## lunar

*adj.* of or pertaining to the moon

*synonym*: moony

(1) **lunar** crater, (2) **lunar** surface

Ancient people felt mystified by the patterns on the **lunar** surface.

## revered

*v.* highly respected or admired, often because of moral or spiritual qualities

*synonym*: respected, admired, honored

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

## demise

*n.* death or the end of something

*synonym*: death, passing, end

(1) **demise** of bureaucracy, (2) meet their **demise**

The sudden **demise** of the king was a shock to everyone and threw the kingdom into chaos.

## delectable

*adj.* highly pleasing and enjoyable to taste or experience

*synonym*: delicious, tasty, scrumptious

(1) **delectable** dish, (2) **delectable** chocolate

The **delectable** aroma of freshly baked cookies filled the house.

## bycatch

*n.* the unintentional capture of non-target species in fishing or harvesting operations, often resulting in their injury or death

*synonym*: byproduct, incidental catch

(1) reduce **bycatch**, (2) sustainable **bycatch**

The fishermen were careful to avoid **bycatch** while fishing for tuna in the ocean.

## marlin

*n.* a large game fish with a long bill or snout, usually found in tropical and subtropical oceans

*synonym*: swordfish, sailfish, spearfish

(1) **marlin** fishing, (2) **marlin** steak

The fisherman reeled in a massive **marlin** after a long and challenging fight.

## albatross

*n.* a large, oceanic sea bird with long wings and webbed feet, known for its impressive ability to fly long distances (including circumnavigating the globe) and for its association in popular culture with bad luck or misfortune; (of golf) a specific scoring achievement that is rarer than a birdie or an eagle, used when a player completes a hole in three strokes under par

*synonym* : seabird, gull, petrel

(1) **albatross** on the par-5 hole, (2) **albatross** migration

The researcher spotted a majestic **albatross** gliding effortlessly over the ocean.

## **oceanography**

*n.* the scientific study of oceans and other bodies of saltwater, including their physical, chemical, and biological characteristics, as well as their interactions with the atmosphere and land

*synonym* : marine science, oceanology, oceanic research

(1) **oceanography** data, (2) **oceanography** expedition

The **oceanography** research center is dedicated to studying the impacts of climate change on the ocean's ecosystem.

## **upwell**

*v.* to rise to the surface, particularly in the case of fluids like water, gas, or magma

*synonym* : surge up, rise, well up

(1) emotions begin to **upwell**, (2) **upwell** from the cracks

Nutrients **upwell** from the ocean depths during the seasonal shifts, leading to a bloom of marine life.

## **dedicate**

*v.* to give all of your energy, time, etc., entirely to a specific person, activity, or cause; to set apart for a particular purpose or use

*synonym* : consecrate, devote, commit

(1) **dedicate** a few hours, (2) **dedicate** a chapter to the subject

He **dedicated** his life to helping others.

## **sunrise**

*n.* the time in the morning when the sun first appears in the sky

*synonym* : daybreak, morning, dawn

(1) beautiful **sunrise**, (2) high-technology **sunrise** industries

I got up early to watch the **sunrise** at the summit.

## **sliver**

*n.* a small, thin, narrow piece or fragment of something, often characterized by its length or its sharpness or

thinness; a small portion or amount of something, often used in a metaphorical sense to describe a trace or a hint of something

*synonym* : splinter, shard, fragment

(1) **sliver** of wood, (2) **sliver** of metal

I had to be careful not to step on a **sliver** of glass on the floor.

**veil** *n.* a piece of fine cloth worn by women to cover or conceal the face; (verb) to cover, conceal, or obscure

*synonym* : cover, mask, (verb) conceal

(1) **veil** of mystery, (2) **veil** her face

He lifted her **veil** with both hands.

**pelagic** *adj.* relating to or inhabiting the open ocean, specifically referring to marine organisms that live or swim in the upper layers of the water column rather than close to the shore or sea floor

*synonym* : open-oceanic, oceanic, deep-sea

(1) **pelagic** species, (2) **pelagic** zone

Seabirds like albatrosses are well adapted to life in the **pelagic** environment.

**ceaseless** *adj.* without stopping, pausing, or resting; persistent and unending

*synonym* : endless, unending, perpetual

(1) **ceaseless** rain, (2) **ceaseless** chatter

The **ceaseless** noise from the construction site kept me up all night.

**captivity** *n.* the situation in which a person or animal is kept in prison or a space that they cannot escape from

*synonym* : confinement, detention, imprisonment

(1) escape from **captivity**, (2) animals in **captivity** in the zoo

Pandas rarely breed in **captivity**.

## husbandry

*n.* the care, management, and cultivation of plants, animals, or other resources to obtain productive or profitable outcomes; the practice of tending to and responsibly using natural resources

*synonym*: farming, agriculture, cultivation

(1) traditional **husbandry**, (2) sustainable **husbandry**

The government is planning to promote modern **husbandry** practices in the poultry industry.

## whisper

*v.* to speak very quietly to somebody using the breath rather than the voice so that only those close to you can hear you

*synonym*: murmur, rumor, mutter

(1) answer in a **whisper**, (2) the **whisper** of the leaves

He took me aside and **whispered** in my ear.

## chuck

*v.* to throw something carelessly or casually; to get rid of something or someone

*synonym*: toss, throw, discard

(1) **chuck** the ball across the yard, (2) **chuck** my job

I will **chuck** these old shoes in the trash and buy a new pair.

## envelop

*v.* to surround and cover completely; to encase

*synonym*: wrap, cover, surround

(1) **envelop** the whole world, (2) **envelop** her in a bear hug

The fog **enveloped** the city, making it difficult to see.

## treadmill

*n.* a piece of exercise equipment consisting of a moving belt on which the user walks, jogs, or runs in place; a monotonous, repetitive task or activity that feels like it is going nowhere, much like a person walking on a treadmill

*synonym*: exercise machine, routine

(1) **treadmill** workout, (2) nonstop **treadmill**

I like to watch TV while running on the **treadmill** to pass the time.

## flume

*n.* a narrow channel or passage through which water flows, often built for transportation or hydroelectric power generation; a water slide in an amusement park or water park

*synonym* : channel, canal, sluice

(1) **flume** system, (2) river **flume**

The water park features a thrilling **flume** ride that sends you down a twisting slide.

## gill

*n.* a respiratory organ of fish and some other aquatic animals that extracts dissolved oxygen from water and excretes carbon dioxide

*synonym* : respiratory organ, lung

(1) **gill** slits, (2) **gill** apparatus

The fish's **gills** are necessary for extracting oxygen from the water.

## stalk

*v.* to follow or track someone or something closely and quietly, usually to cause harm or surveillance; to move slowly and quietly to avoid detection; (noun) the main stem of a plant that supports leaves, flowers, and fruit; the stem or main axis of a support structure or framework

*synonym* : follow, creep up on, (noun) stem

(1) **stalk** of celery, (2) **stalk** from the room

The hunter quietly **stalked** the deer for hours before taking the shot

## flick

*v.* to make a sudden sharp movement or hit something quickly with a sharp movement

*synonym* : snap, tap, flip

(1) **flicker** candle, (2) **flick** through pages

He **flicked** the light switch, and the room was illuminated.

## detach

*v.* to separate or disjoin something from something else; to disengage

*synonym* : separate, disengage, disconnect

(1) **detach** a ticket from its stub, (2) **detach** you from the matter

She **detached** the trailer from the truck before driving away.

## recapture

v. to take back control or possession of something

*synonym*: retake, reoccupy, regain

(1) **recapture** prisoner, (2) **recapture** territory

The company launched a campaign to **recapture** lost market share.

## mucus

n. a slimy liquid produced inside the nose and other body parts for lubrication, protection, etc.

*synonym*: secretion, slime, saliva

(1) airway **mucus**, (2) nasal **mucus**

When the body temperature drops, **mucus** secretion fails.

## gulf

n. a large ocean inlet or deep bay that is partially enclosed by land

*synonym*: chasm, divide, abyss

(1) **gulf** war, (2) **gulf** stream

The **Gulf** of Mexico is a body of water in the southern United States.

## forage

v. to search or hunt for food, provisions, or other necessities; to scavenge or seek out resources in a determined or systematic manner

*synonym*: scavenge, hunt, search

(1) **forage** for food, (2) **forage** for information

She would **forage** through her massive handbag every morning to find her keys.

## astronomical

adj. relating to astronomy or the study of celestial bodies and phenomena; very large or immense in scale or magnitude

*synonym*: huge, vast, enormous

(1) **astronomical** observation, (2) **astronomical** numbers



The cost of the new equipment was **astronomical** and beyond the company's budget.

## posit

*v.* to suggest or accept something as fact or as a basis for argument or consideration

*synonym* : assert, declare, assume

(1) **posit** the existence of life after death, (2) **posit** the premise

We should **posit** several hypotheses to discuss the matter.

## spawn

*v.* to lay eggs or to produce offspring; to cause something to develop

*synonym* : beget, breed, generate

(1) **spawn** in spring, (2) **spawn** a new concept

The salmon swims upstream to **spawn** in the place they were released.

## forthright

*adj.* direct and honest in speech or action; straightforward; frank

*synonym* : direct, candid, upfront

(1) **forthright** manner, (2) **forthright** statement

She appreciated his **forthright** approach to the sensitive topic.

## overfishing

*n.* the removal of too many fish from a body of water, causing a decline in population levels and harm to the ecosystem

*synonym* : overharvesting, over-exploitation, depletion

(1) **overfishing** crisis, (2) **overfishing** ban

The ocean's ecosystem is being threatened by **overfishing**, causing many species to become endangered.

## numb

*adj.* unable to feel physical sensation and movement; not showing human feeling or sensitivity

*synonym* : dazed, insensitive, emotionless

(1) **numb** with cold, (2) a **numb** mind

My left arm became **numb**.

## predator

*n.* an animal whose natural behavior is to prey on others  
*synonym*: vulture, bloodsucker

(1) apex **predator**, (2) sexual **predators**

The native South American animals were in danger because of the **predator's** arrival.

## pup

*n.* a young dog, seal, or other animals  
*synonym*: puppy, whelp, cub

(1) **pup** company, (2) playful **pup**

The little **pup** was so cute, with big, floppy ears and a wagging tail.

## critter

*n.* a small or unimportant creature or animal, often used in a familiar or affectionate way

*synonym*: animal, creature, beast

(1) cute **critter**, (2) wild **critter**

During their camping trip, the kids were excited to go **critter** hunting in the woods.

## unthinkable

*adj.* too unlikely or shocking to imagine or accept  
*synonym*: impossible, inconceivable, outlandish

(1) an **unthinkable** coincidence, (2) in **unthinkable** trouble

That accident was something **unthinkable** with my long experience.

## rehearse

*v.* to practice or repeat something, such as a performance, speech, or action, to prepare for an event or to improve one's skills; to go through the motions of a planned activity before executing it

*synonym*: practice, recite, drill

(1) **rehearse** an opera, (2) **rehearse** a speech

The actors needed to **rehearse** their lines before the performance.

## slough

*v.* to shed or cast off a dead layer of skin, tissue, or surface; to discard or get rid of something unwanted or unnecessary; (noun) marshy areas or wetlands

*synonym* : discard, shed, cast off

(1) **slough** off his responsibilities, (2) salt marsh **slough**  
Exfoliating treatments help to **slough** off dead skin, revealing a fresher complexion underneath.

## nautical

*adj.* relating to ships, navigation, or sailors; pertaining to the sea or maritime activities; characteristic of or associated with the world of sailing or seafaring

*synonym* : maritime, naval, seafaring

(1) **nautical** theme, (2) **nautical** design

The sailor told tales of his **nautical** adventures on the high seas.

## herculean

*adj.* requiring great strength, effort, or endurance; of or relating to the legendary strength of the ancient Greek hero Hercules

*synonym* : challenging, formidable, strenuous

(1) **herculean** effort, (2) make **herculean** progress

Completing this project in such a short amount of time will be a **herculean** task.

## encore

*n.* a performance or piece of music, typically a repetition of the final section of a concert, given in response to an enthusiastic request from the audience; a demand or request for repeated performance or repetition of something

*synonym* : repeat, curtain call

(1) standing ovation **encore**, (2) musical **encore**

After their final song, the band was called back on stage for an **encore** performance.

## captivate

*v.* to attract and hold the attention or interest of

*synonym* : enchant, charm, fascinate

(1) **captivate** public sentiment, (2) **captivate** the mind

The magician **captivated** the audience with his illusions.

## visualize

*v.* to form a mental image or concept of something; to make something visible

*synonym*: imagine, picture, envision

(1) **visualize** data, (2) **visualize** flying through space

She tried to **visualize** the layout of the new house in her mind.

## bathymetry

*n.* the study or measurement of the depth and topography of underwater areas, particularly the ocean floor

*synonym*: oceanography, hydrography

(1) high-resolution **bathymetry**, (2) **bathymetry** data

The **bathymetry** of the ocean floor can help scientists understand underwater topography.

## app

*n.* (abbreviation for application) software designed to run on smartphones and other mobile devices or inside a web browser on a PC

*synonym*: application, software

(1) killer **app**, (2) cannot log in to the **app**

The discovery of a critical bug caused the company to delay the **app's** release.

## excite

*v.* to make someone feel suddenly enthusiastic or eager

*synonym*: thrill, exhilarate, animate

(1) **excite** the crowd, (2) **excite** rebellion

The news of her promotion **excited** her.

## smartphone

*n.* a mobile phone that functions as a computer and connects to the Internet

(1) **smartphone** app developer, (2) **smartphone** addict

Internet traffic volumes have increased significantly with the advent of **smartphones**.

## Session 2: Spelling

1. re\_\_\_\_d figure *v.* highly respected or admired, often because of moral or spiritual qualities
2. fl\_\_ker candle *v.* to make a sudden sharp movement or hit something quickly with a sharp movement
3. na\_\_\_\_al theme *adj.* relating to ships, navigation, or sailors; pertaining to the sea or maritime activities; characteristic of or associated with the world of sailing or seafaring
4. for\_\_\_\_\_ht statement *adj.* direct and honest in speech or action; straightforward; frank
5. st\_\_k from the room *v.* to follow or track someone or something closely and quietly, usually to cause harm or surveillance; to move slowly and quietly to avoid detection; (noun) the main stem of a plant that supports leaves, flowers, and fruit; the stem or main axis of a support structure or framework
6. sl\_\_\_h off his responsibilities *v.* to shed or cast off a dead layer of skin, tissue, or surface; to discard or get rid of something unwanted or unnecessary; (noun) marshy areas or wetlands
7. animals in ca\_\_\_\_\_ty in the zoo *n.* the situation in which a person or animal is kept in prison or a space that they cannot escape from
8. sma\_\_\_\_\_ne app developer *n.* a mobile phone that functions as a computer and connects to the Internet

ANSWERS: 1. revered, 2. flick, 3. nautical, 4. forthright, 5. stalk, 6. slough, 7. captivity, 8. smartphone

9. sustainable hu\_\_\_\_\_ry                      *n.* the care, management, and cultivation of plants, animals, or other resources to obtain productive or profitable outcomes; the practice of tending to and responsibly using natural resources
10. st\_\_k of celery                                  *v.* to follow or track someone or something closely and quietly, usually to cause harm or surveillance; to move slowly and quietly to avoid detection; (noun) the main stem of a plant that supports leaves, flowers, and fruit; the stem or main axis of a support structure or framework
11. killer a\_p                                        *n.* (abbreviation for application) software designed to run on smartphones and other mobile devices or inside a web browser on a PC
12. pe\_\_\_\_\_al cross                              *adj.* relating to or located in the chest area, particularly the muscles or organs of the chest; relating to the breast or chest
13. v\_\_l of mystery                                *n.* a piece of fine cloth worn by women to cover or conceal the face; (verb) to cover, conceal, or obscure
14. fo\_\_\_e for food                                *v.* to search or hunt for food, provisions, or other necessities; to scavenge or seek out resources in a determined or systematic manner
15. de\_\_\_\_\_te a few hours                      *v.* to give all of your energy, time, etc., entirely to a specific person, activity, or cause; to set apart for a particular purpose or use

ANSWERS: 9. husbandry, 10. stalk, 11. app, 12. pectoral, 13. veil, 14. forage, 15. dedicate

16. he\_\_\_\_\_an effort *adj.* requiring great strength, effort, or endurance; of or relating to the legendary strength of the ancient Greek hero Hercules
17. sustainable by\_\_\_\_\_h *n.* the unintentional capture of non-target species in fishing or harvesting operations, often resulting in their injury or death
18. beautiful su\_\_\_\_\_e *n.* the time in the morning when the sun first appears in the sky
19. g\_\_l apparatus *n.* a respiratory organ of fish and some other aquatic animals that extracts dissolved oxygen from water and excretes carbon dioxide
20. del\_\_\_\_\_le dish *adj.* highly pleasing and enjoyable to taste or experience
21. ca\_\_\_\_\_te the mind *v.* to attract and hold the attention or interest of
22. nasal mu\_\_s *n.* a slimy liquid produced inside the nose and other body parts for lubrication, protection, etc.
23. end\_\_\_\_\_ic animals *adj.* (also "endothermal") relating to a process or reaction that absorbs heat energy from its surroundings, characterized by the ability to generate and maintain internal body heat, as seen in mammals and birds
24. de\_\_\_h you from the matter *v.* to separate or disjoin something from something else; to disengage

ANSWERS: 16. herculean, 17. bycatch, 18. sunrise, 19. gill, 20. delectable, 21. captivate, 22. mucus, 23. endothermic, 24. detach

25. de\_\_\_e of bureaucracy *n.* death or the end of something
26. sexual pr\_\_\_\_ors *n.* an animal whose natural behavior is to prey on others
27. sma\_\_\_\_\_ne addict *n.* a mobile phone that functions as a computer and connects to the Internet
28. ch\_\_k my job *v.* to throw something carelessly or casually; to get rid of something or someone
29. cannot log in to the a\_p *n.* (abbreviation for application) software designed to run on smartphones and other mobile devices or inside a web browser on a PC
30. b\_\_y fingers *adj.* characterized by a prominent, visible bone structure; lacking flesh or muscle; thin, scrawny
31. g\_\_f war *n.* a large ocean inlet or deep bay that is partially enclosed by land
32. high-technology su\_\_\_\_\_e industries *n.* the time in the morning when the sun first appears in the sky
33. sp\_\_n a new concept *v.* to lay eggs or to produce offspring; to cause something to develop
34. re\_\_\_\_\_re prisoner *v.* to take back control or possession of something
35. in unt\_\_\_\_\_le trouble *adj.* too unlikely or shocking to imagine or accept
36. emotions begin to up\_\_\_l *v.* to rise to the surface, particularly in the case of fluids like water, gas, or magma
37. cute cr\_\_\_\_r *n.* a small or unimportant creature or animal, often used in a familiar or affectionate way

ANSWERS: 25. demise, 26. predator, 27. smartphone, 28. chuck, 29. app, 30. bony, 31. gulf, 32. sunrise, 33. spawn, 34. recapture, 35. unthinkable, 36. upwell, 37. critter



38. str\_\_\_\_\_ne workflow *v.* to simplify or make more efficient by eliminating unnecessary parts or steps
39. ce\_\_\_\_\_ss rain *adj.* without stopping, pausing, or resting; persistent and unending
40. escape from ca\_\_\_\_\_ty *n.* the situation in which a person or animal is kept in prison or a space that they cannot escape from
41. pe\_\_\_\_\_c species *adj.* relating to or inhabiting the open ocean, specifically referring to marine organisms that live or swim in the upper layers of the water column rather than close to the shore or sea floor
42. vi\_\_\_\_\_ze flying through space *v.* to form a mental image or concept of something; to make something visible
43. a primitive ma\_\_\_\_l *n.* any animal of which the female gives birth to live young, not eggs, and feeds her young on milk from her own body
44. ma\_\_\_\_n steak *n.* a large game fish with a long bill or snout, usually found in tropical and subtropical oceans
45. fl\_\_k through pages *v.* to make a sudden sharp movement or hit something quickly with a sharp movement
46. fa\_\_\_\_\_te the public *v.* to attract and hold the attention of someone deeply and irresistibly
47. answer in a wh\_\_\_\_\_r *v.* to speak very quietly to somebody using the breath rather than the voice so that only those close to you can hear you
48. re\_\_\_\_\_re territory *v.* to take back control or possession of something

ANSWERS: 38. streamline, 39. ceaseless, 40. captivity, 41. pelagic, 42. visualize, 43. mammal, 44. marlin, 45. flick, 46. fascinate, 47. whisper, 48. recapture

49. high-resolution bat\_\_\_\_\_ry *n.* the study or measurement of the depth and topography of underwater areas, particularly the ocean floor
50. t\_\_a steak *n.* a large fish of the mackerel family, found in warm seas; commonly used for commercial and sport fishing and as a food source for humans and other animals
51. playful p\_p *n.* a young dog, seal, or other animals
52. str\_\_\_\_\_ne administrative activities *v.* to simplify or make more efficient by eliminating unnecessary parts or steps
53. del\_\_\_\_\_le chocolate *adj.* highly pleasing and enjoyable to taste or experience
54. musical en\_\_\_e *n.* a performance or piece of music, typically a repetition of the final section of a concert, given in response to an enthusiastic request from the audience; a demand or request for repeated performance or repetition of something
55. p\_p company *n.* a young dog, seal, or other animals
56. oce\_\_\_\_\_phy expedition *n.* the scientific study of oceans and other bodies of saltwater, including their physical, chemical, and biological characteristics, as well as their interactions with the atmosphere and land
57. de\_\_\_h a ticket from its stub *v.* to separate or disjoin something from something else; to disengage
58. nonstop tr\_\_\_\_\_ll *n.* a piece of exercise equipment consisting of a moving belt on which the user walks, jogs, or runs in place; a monotonous, repetitive task or activity that feels like it is going nowhere, much like a person walking on a treadmill

ANSWERS: 49. bathymetry, 50. tuna, 51. pup, 52. streamline, 53. delectable, 54. encore, 55. pup, 56. oceanography, 57. detach, 58. treadmill

59. apex pr\_\_\_\_or *n.* an animal whose natural behavior is to prey on others
60. oce\_\_\_\_phy data *n.* the scientific study of oceans and other bodies of saltwater, including their physical, chemical, and biological characteristics, as well as their interactions with the atmosphere and land
61. tr\_\_\_\_ll workout *n.* a piece of exercise equipment consisting of a moving belt on which the user walks, jogs, or runs in place; a monotonous, repetitive task or activity that feels like it is going nowhere, much like a person walking on a treadmill
62. lu\_\_r crater *adj.* of or pertaining to the moon
63. canned t\_\_a *n.* a large fish of the mackerel family, found in warm seas; commonly used for commercial and sport fishing and as a food source for humans and other animals
64. vi\_\_\_\_ze data *v.* to form a mental image or concept of something; to make something visible
65. b\_\_y structure *adj.* characterized by a prominent, visible bone structure; lacking flesh or muscle; thin, scrawny
66. bat\_\_\_\_ry data *n.* the study or measurement of the depth and topography of underwater areas, particularly the ocean floor
67. ove\_\_\_\_ng ban *n.* the removal of too many fish from a body of water, causing a decline in population levels and harm to the ecosystem

ANSWERS: 59. predator, 60. oceanography, 61. treadmill, 62. lunar, 63. tuna, 64. visualize, 65. bony, 66. bathymetry, 67. overfishing

68. traditional hu\_\_\_\_\_ry                      *n.* the care, management, and cultivation of plants, animals, or other resources to obtain productive or profitable outcomes; the practice of tending to and responsibly using natural resources
69. ex\_\_\_e rebellion                              *v.* to make someone feel suddenly enthusiastic or eager
70. ast\_\_\_\_\_cal observation                *adj.* relating to astronomy or the study of celestial bodies and phenomena; very large or immense in scale or magnitude
71. en\_\_\_\_\_p her in a bear hug              *v.* to surround and cover completely; to encase
72. a sort of ma\_\_\_l                              *n.* any animal of which the female gives birth to live young, not eggs, and feeds her young on milk from her own body
73. ast\_\_\_\_\_cal numbers                    *adj.* relating to astronomy or the study of celestial bodies and phenomena; very large or immense in scale or magnitude
74. for\_\_\_\_\_ht manner                      *adj.* direct and honest in speech or action; straightforward; frank
75. sl\_\_\_r of metal                              *n.* a small, thin, narrow piece or fragment of something, often characterized by its length or its sharpness or thinness; a small portion or amount of something, often used in a metaphorical sense to describe a trace or a hint of something
76. n\_\_b with cold                              *adj.* unable to feel physical sensation and movement; not showing human feeling or sensitivity

ANSWERS: 68. husbandry, 69. excite, 70. astronomical, 71. envelop, 72. mammal, 73. astronomical, 74. forthright, 75. sliver, 76. numb

77. lu\_\_r surface *adj.* of or pertaining to the moon
78. re\_\_\_\_se an opera *v.* to practice or repeat something, such as a performance, speech, or action, to prepare for an event or to improve one's skills; to go through the motions of a planned activity before executing it
79. po\_\_t the premise *v.* to suggest or accept something as fact or as a basis for argument or consideration
80. salt marsh sl\_\_\_\_h *v.* to shed or cast off a dead layer of skin, tissue, or surface; to discard or get rid of something unwanted or unnecessary; (noun) marshy areas or wetlands
81. make he\_\_\_\_an progress *adj.* requiring great strength, effort, or endurance; of or relating to the legendary strength of the ancient Greek hero Hercules
82. end\_\_\_\_ic process *adj.* (also "endothermal") relating to a process or reaction that absorbs heat energy from its surroundings, characterized by the ability to generate and maintain internal body heat, as seen in mammals and birds
83. en\_\_\_\_p the whole world *v.* to surround and cover completely; to encase
84. pe\_\_\_\_al fins *adj.* relating to or located in the chest area, particularly the muscles or organs of the chest; relating to the breast or chest
85. wild cr\_\_\_\_r *n.* a small or unimportant creature or animal, often used in a familiar or affectionate way

ANSWERS: 77. lunar, 78. rehearse, 79. posit, 80. slough, 81. herculean, 82. endothermic, 83. envelop, 84. pectoral, 85. critter

86. meet their de\_\_\_e *n.* death or the end of something
87. po\_\_t the existence of life after death *v.* to suggest or accept something as fact or as a basis for argument or consideration
88. sl\_\_\_r of wood *n.* a small, thin, narrow piece or fragment of something, often characterized by its length or its sharpness or thinness; a small portion or amount of something, often used in a metaphorical sense to describe a trace or a hint of something
89. ce\_\_\_\_\_ss chatter *adj.* without stopping, pausing, or resting; persistent and unending
90. ove\_\_\_\_\_ng crisis *n.* the removal of too many fish from a body of water, causing a decline in population levels and harm to the ecosystem
91. v\_\_l her face *n.* a piece of fine cloth worn by women to cover or conceal the face; (verb) to cover, conceal, or obscure
92. the wh\_\_\_\_\_r of the leaves *v.* to speak very quietly to somebody using the breath rather than the voice so that only those close to you can hear you
93. an unt\_\_\_\_\_le coincidence *adj.* too unlikely or shocking to imagine or accept
94. airway mu\_\_s *n.* a slimy liquid produced inside the nose and other body parts for lubrication, protection, etc.
95. de\_\_\_\_\_te a chapter to the subject *v.* to give all of your energy, time, etc., entirely to a specific person, activity, or cause; to set apart for a particular purpose or use

ANSWERS: 86. demise, 87. posit, 88. sliver, 89. ceaseless, 90. overfishing, 91. veil, 92. whisper, 93. unthinkable, 94. mucus, 95. dedicate

96. fl\_\_e system *n.* a narrow channel or passage through which water flows, often built for transportation or hydroelectric power generation; a water slide in an amusement park or water park
97. ch\_\_k the ball across the yard *v.* to throw something carelessly or casually; to get rid of something or someone
98. reduce by\_\_\_\_h *n.* the unintentional capture of non-target species in fishing or harvesting operations, often resulting in their injury or death
99. river fl\_\_e *n.* a narrow channel or passage through which water flows, often built for transportation or hydroelectric power generation; a water slide in an amusement park or water park
100. na\_\_\_\_al design *adj.* relating to ships, navigation, or sailors; pertaining to the sea or maritime activities; characteristic of or associated with the world of sailing or seafaring
101. re\_\_\_\_se a speech *v.* to practice or repeat something, such as a performance, speech, or action, to prepare for an event or to improve one's skills; to go through the motions of a planned activity before executing it
102. ex\_\_\_e the crowd *v.* to make someone feel suddenly enthusiastic or eager
103. a n\_\_b mind *adj.* unable to feel physical sensation and movement; not showing human feeling or sensitivity

ANSWERS: 96. flume, 97. chuck, 98. bycatch, 99. flume, 100. nautical, 101. rehearse, 102. excite, 103. numb

104. al\_\_\_\_\_ss migration *n.* a large, oceanic sea bird with long wings and webbed feet, known for its impressive ability to fly long distances (including circumnavigating the globe) and for its association in popular culture with bad luck or misfortune; (of golf) a specific scoring achievement that is rarer than a birdie or an eagle, used when a player completes a hole in three strokes under par
105. pe\_\_\_\_\_c zone *adj.* relating to or inhabiting the open ocean, specifically referring to marine organisms that live or swim in the upper layers of the water column rather than close to the shore or sea floor
106. standing ovation en\_\_\_\_e *n.* a performance or piece of music, typically a repetition of the final section of a concert, given in response to an enthusiastic request from the audience; a demand or request for repeated performance or repetition of something
107. fa\_\_\_\_\_te the young *v.* to attract and hold the attention of someone deeply and irresistibly
108. up\_\_\_\_l from the cracks *v.* to rise to the surface, particularly in the case of fluids like water, gas, or magma
109. al\_\_\_\_\_ss on the par-5 hole *n.* a large, oceanic sea bird with long wings and webbed feet, known for its impressive ability to fly long distances (including circumnavigating the globe) and for its association in popular culture with bad luck or misfortune; (of golf) a specific scoring achievement that is rarer than a birdie or an eagle, used when a player completes a hole in three strokes under par

ANSWERS: 104. albatross, 105. pelagic, 106. encore, 107. fascinate, 108. upwell, 109. albatross



110. ca\_\_\_\_\_te public sentiment      *v.*    to attract and hold the attention or interest of
111. sp\_\_n in spring      *v.*    to lay eggs or to produce offspring; to cause something to develop
112. ma\_\_\_n fishing      *n.*    a large game fish with a long bill or snout, usually found in tropical and subtropical oceans
113. g\_\_f stream      *n.*    a large ocean inlet or deep bay that is partially enclosed by land
114. fo\_\_\_e for information      *v.*    to search or hunt for food, provisions, or other necessities; to scavenge or seek out resources in a determined or systematic manner
115. the most re\_\_\_\_\_d President      *v.*    highly respected or admired, often because of moral or spiritual qualities
116. g\_\_l slits      *n.*    a respiratory organ of fish and some other aquatic animals that extracts dissolved oxygen from water and excretes carbon dioxide

ANSWERS: 110. captivate, 111. spawn, 112. marlin, 113. gulf, 114. forage, 115. revered, 116. gill

## Session 3: Fill in the Blanks

1. The fisherman reeled in a massive \_\_\_\_\_ after a long and challenging fight.  
*n.* a large game fish with a long bill or snout, usually found in tropical and subtropical oceans
2. That accident was something \_\_\_\_\_ with my long experience.  
*adj.* too unlikely or shocking to imagine or accept
3. I had to be careful not to step on a \_\_\_\_\_ of glass on the floor.  
*n.* a small, thin, narrow piece or fragment of something, often characterized by its length or its sharpness or thinness; a small portion or amount of something, often used in a metaphorical sense to describe a trace or a hint of something
4. The little \_\_\_ was so cute, with big, floppy ears and a wagging tail.  
*n.* a young dog, seal, or other animals
5. The discovery of a critical bug caused the company to delay the \_\_\_\_\_ release.  
*n.* (abbreviation for application) software designed to run on smartphones and other mobile devices or inside a web browser on a PC
6. He \_\_\_\_\_ the light switch, and the room was illuminated.  
*v.* to make a sudden sharp movement or hit something quickly with a sharp movement
7. The \_\_\_\_\_ reaction absorbed heat from the surroundings.  
*adj.* (also "endothermal") relating to a process or reaction that absorbs heat energy from its surroundings, characterized by the ability to generate and maintain internal body heat, as seen in mammals and birds

ANSWERS: 1. marlin, 2. unthinkable, 3. sliver, 4. pup, 5. app's, 6. flicked, 7. endothermic

8. I made a \_\_\_\_\_ sandwich for lunch today.
- n.* a large fish of the mackerel family, found in warm seas; commonly used for commercial and sport fishing and as a food source for humans and other animals
9. The researcher spotted a majestic \_\_\_\_\_ gliding effortlessly over the ocean.
- n.* a large, oceanic sea bird with long wings and webbed feet, known for its impressive ability to fly long distances (including circumnavigating the globe) and for its association in popular culture with bad luck or misfortune; (of golf) a specific scoring achievement that is rarer than a birdie or an eagle, used when a player completes a hole in three strokes under par
10. The government plans to \_\_\_\_\_ the tax collection process to make it more efficient.
- v.* to simplify or make more efficient by eliminating unnecessary parts or steps
11. Nutrients \_\_\_\_\_ from the ocean depths during the seasonal shifts, leading to a bloom of marine life.
- v.* to rise to the surface, particularly in the case of fluids like water, gas, or magma
12. The \_\_\_\_\_ aroma of freshly baked cookies filled the house.
- adj.* highly pleasing and enjoyable to taste or experience
13. I like to watch TV while running on the \_\_\_\_\_ to pass the time.
- n.* a piece of exercise equipment consisting of a moving belt on which the user walks, jogs, or runs in place; a monotonous, repetitive task or activity that feels like it is going nowhere, much like a person walking on a treadmill
14. She would \_\_\_\_\_ through her massive handbag every morning to find her keys.
- v.* to search or hunt for food, provisions, or other necessities; to scavenge or seek out resources in a determined or systematic manner

ANSWERS: 8. tuna, 9. albatross, 10. streamline, 11. upwell, 12. delectable, 13. treadmill, 14. forage

15. Marine \_\_\_\_\_ populations are declining worldwide due to ocean pollution.
- n.* any animal of which the female gives birth to live young, not eggs, and feeds her young on milk from her own body
16. The government is planning to promote modern \_\_\_\_\_ practices in the poultry industry.
- n.* the care, management, and cultivation of plants, animals, or other resources to obtain productive or profitable outcomes; the practice of tending to and responsibly using natural resources
17. The sudden \_\_\_\_\_ of the king was a shock to everyone and threw the kingdom into chaos.
- n.* death or the end of something
18. The \_\_\_\_\_ of Mexico is a body of water in the southern United States.
- n.* a large ocean inlet or deep bay that is partially enclosed by land
19. Exfoliating treatments help to \_\_\_\_\_ off dead skin, revealing a fresher complexion underneath.
- v.* to shed or cast off a dead layer of skin, tissue, or surface; to discard or get rid of something unwanted or unnecessary; (noun) marshy areas or wetlands
20. The sailor told tales of his \_\_\_\_\_ adventures on the high seas.
- adj.* relating to ships, navigation, or sailors; pertaining to the sea or maritime activities; characteristic of or associated with the world of sailing or seafaring
21. Pandas rarely breed in \_\_\_\_\_.
- n.* the situation in which a person or animal is kept in prison or a space that they cannot escape from

ANSWERS: 15. mammal, 16. husbandry, 17. demise, 18. Gulf, 19. slough, 20. nautical, 21. captivity

22. I got up early to watch the \_\_\_\_\_ at the summit.  
*n.* the time in the morning when the sun first appears in the sky
23. She complained of a \_\_\_\_\_ lump on her ankle that made walking difficult.  
*adj.* characterized by a prominent, visible bone structure; lacking flesh or muscle; thin, scrawny
24. When the body temperature drops, \_\_\_\_\_ secretion fails.  
*n.* a slimy liquid produced inside the nose and other body parts for lubrication, protection, etc.
25. She tried to \_\_\_\_\_ the layout of the new house in her mind.  
*v.* to form a mental image or concept of something; to make something visible
26. The native South American animals were in danger because of the \_\_\_\_\_ arrival.  
*n.* an animal whose natural behavior is to prey on others
27. She \_\_\_\_\_ the trailer from the truck before driving away.  
*v.* to separate or disjoin something from something else; to disengage
28. The \_\_\_\_\_ research center is dedicated to studying the impacts of climate change on the ocean's ecosystem.  
*n.* the scientific study of oceans and other bodies of saltwater, including their physical, chemical, and biological characteristics, as well as their interactions with the atmosphere and land
29. Completing this project in such a short amount of time will be a \_\_\_\_\_ task.  
*adj.* requiring great strength, effort, or endurance; of or relating to the legendary strength of the ancient Greek hero Hercules

ANSWERS: 22. sunrise, 23. bony, 24. mucus, 25. visualize, 26. predator's, 27. detached, 28. oceanography, 29. herculean

30. The actors needed to \_\_\_\_\_ their lines before the performance.
- v. to practice or repeat something, such as a performance, speech, or action, to prepare for an event or to improve one's skills; to go through the motions of a planned activity before executing it
31. The magic tricks \_\_\_\_\_ the children.
- v. to attract and hold the attention of someone deeply and irresistibly
32. Seabirds like albatrosses are well adapted to life in the \_\_\_\_\_ environment.
- adj. relating to or inhabiting the open ocean, specifically referring to marine organisms that live or swim in the upper layers of the water column rather than close to the shore or sea floor
33. The \_\_\_\_\_ noise from the construction site kept me up all night.
- adj. without stopping, pausing, or resting; persistent and unending
34. During their camping trip, the kids were excited to go \_\_\_\_\_ hunting in the woods.
- n. a small or unimportant creature or animal, often used in a familiar or affectionate way
35. We should \_\_\_\_\_ several hypotheses to discuss the matter.
- v. to suggest or accept something as fact or as a basis for argument or consideration
36. The fog \_\_\_\_\_ the city, making it difficult to see.
- v. to surround and cover completely; to encase
37. The cost of the new equipment was \_\_\_\_\_ and beyond the company's budget.
- adj. relating to astronomy or the study of celestial bodies and phenomena; very large or immense in scale or magnitude

ANSWERS: 30. rehearse, 31. fascinated, 32. pelagic, 33. ceaseless, 34. critter, 35. posit, 36. enveloped, 37. astronomical

38. My left arm became \_\_\_\_\_.

*adj.* unable to feel physical sensation and movement; not showing human feeling or sensitivity

39. The water park features a thrilling \_\_\_\_\_ ride that sends you down a twisting slide.

*n.* a narrow channel or passage through which water flows, often built for transportation or hydroelectric power generation; a water slide in an amusement park or water park

40. The \_\_\_\_\_ of the ocean floor can help scientists understand underwater topography.

*n.* the study or measurement of the depth and topography of underwater areas, particularly the ocean floor

41. She appreciated his \_\_\_\_\_ approach to the sensitive topic.

*adj.* direct and honest in speech or action; straightforward; frank

42. The hunter quietly \_\_\_\_\_ the deer for hours before taking the shot

*v.* to follow or track someone or something closely and quietly, usually to cause harm or surveillance; to move slowly and quietly to avoid detection; (noun) the main stem of a plant that supports leaves, flowers, and fruit; the stem or main axis of a support structure or framework

43. He took me aside and \_\_\_\_\_ in my ear.

*v.* to speak very quietly to somebody using the breath rather than the voice so that only those close to you can hear you

44. The ocean's ecosystem is being threatened by \_\_\_\_\_ causing many species to become endangered.

*n.* the removal of too many fish from a body of water, causing a decline in population levels and harm to the ecosystem

ANSWERS: 38. numb, 39. flume, 40. bathymetry, 41. forthright, 42. stalked, 43. whispered, 44. overfishing,

45. The news of her promotion \_\_\_\_\_ her.

*v.* to make someone feel suddenly enthusiastic or eager

46. The salmon swims upstream to \_\_\_\_\_ in the place they were released.

*v.* to lay eggs or to produce offspring; to cause something to develop

47. After their final song, the band was called back on stage for an \_\_\_\_\_ performance.

*n.* a performance or piece of music, typically a repetition of the final section of a concert, given in response to an enthusiastic request from the audience; a demand or request for repeated performance or repetition of something

48. Ancient people felt mystified by the patterns on the \_\_\_\_\_ surface.

*adj.* of or pertaining to the moon

49. He lifted her \_\_\_\_\_ with both hands.

*n.* a piece of fine cloth worn by women to cover or conceal the face; (verb) to cover, conceal, or obscure

50. The company launched a campaign to \_\_\_\_\_ lost market share.

*v.* to take back control or possession of something

51. He \_\_\_\_\_ his life to helping others.

*v.* to give all of your energy, time, etc., entirely to a specific person, activity, or cause; to set apart for a particular purpose or use

52. The \_\_\_\_\_ teacher was loved by her students.

*v.* highly respected or admired, often because of moral or spiritual qualities

ANSWERS: 45. excited, 46. spawn, 47. encore, 48. lunar, 49. veil, 50. recapture, 51. dedicated, 52. revered



53. The magician \_\_\_\_\_ the audience with his illusions.

*v.* to attract and hold the attention or interest of

54. The athlete wore a \_\_\_\_\_ muscle brace to protect his injured chest muscle.

*adj.* relating to or located in the chest area, particularly the muscles or organs of the chest; relating to the breast or chest

55. The fish's \_\_\_\_\_ are necessary for extracting oxygen from the water.

*n.* a respiratory organ of fish and some other aquatic animals that extracts dissolved oxygen from water and excretes carbon dioxide

56. Internet traffic volumes have increased significantly with the advent of \_\_\_\_\_.

*n.* a mobile phone that functions as a computer and connects to the Internet

57. The fishermen were careful to avoid \_\_\_\_\_ while fishing for tuna in the ocean.

*n.* the unintentional capture of non-target species in fishing or harvesting operations, often resulting in their injury or death

58. I will \_\_\_\_\_ these old shoes in the trash and buy a new pair.

*v.* to throw something carelessly or casually; to get rid of something or someone

ANSWERS: 53. captivated, 54. pectoral, 55. gills, 56. smartphones, 57. bycatch, 58. chuck