# **Englist.me**

# Vocabulary Builder Reference from...

Simon Berrow: How do you save a shark you know

nothing about? | TED Talk

https://www.ted.com/talks/simon\_berrow\_how\_do\_yo

u\_save\_a\_shark\_you\_know\_nothing\_about



# **Advanced Words Only**

#### **IMPORTANT**

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# **Session 1: Word List**

#### bask

- v. to expose oneself to warmth, sunlight, or enjoyment with a pleasant feeling of relaxation and contentment
- synonym: sunbathe, lounge, relax
- (1) **bask** in the sun, (2) **bask** in the attention

The lizard **basked** on the warm rock for hours.

#### plankton

- tiny forms of plant and animal life that live in water or air on which other animals feed
- (1) plankton blooms, (2) plankton community

**Plankton** is generally the foundation of the ocean food chain.

#### opportune

- adj. suitable or happening at a time that is suitable or convenient for a particular purpose
- synonym: suitable, timely, practical
- (1) opportune occasion, (2) an opportune remark

The phone rang at the most **opportune** time.

#### subsistence

n. the state or condition of being able to maintain or support oneself at a basic level, typically through food, shelter, and other vital necessities; the minimum resources required for survival

synonym: survival, livelihood, existence

(1) subsistence economy, (2) subsistence farming

The farmer's **subsistence** depended on his crops and livestock.

#### sunfish

a type of fish belonging to the family Centrarchidae,
 typically characterized by their flat bodies, round shape,
 and brightly colored fins

synonym: bream, perch

(1) giant sunfish, (2) catch sunfish

**Sunfish** species found in freshwater lakes are popular among recreational anglers for their sporty nature.

#### woodcut

- a print made by cutting a design into a block of wood and then inking the surface and pressing it onto paper
   synonym: print, engraving, relief
- (1) woodcut printing, (2) woodcut block

The museum had an exhibition of famous artists' woodcuts.

#### headland

- a narrow piece of land that projects out into a body of water, typically with steep cliffs on three sides
- synonym: promontory, cape, point
- (1) headland erosion, (2) rocky headland

The lighthouse on the **headland** provided safety for ships in the stormy sea.

#### drown

 to die or cause to die by being unable to breathe underwater

synonym: douse, drench, overwhelm

(1) **drown** in a bath, (2) I was **drowned** in work Floods have the potential to **drown** any subsurface animals easily.

#### suffocate

v. to die or cause someone to die from lack of air or inability to breathe; to be overwhelmed or constricted by a feeling or situation, such as anxiety or oppression

synonym: choke, smother, stifle

(1) suffocate to death, (2) suffocate fire

People can suffocate from a lack of oxygen in confined

#### spaces.

#### lance

n. a long, thin pole with a pointed metal end that was used by people fighting on horses in the past

synonym: spear, javelin, pike

wield a lance, (2) a pennant raised on a lance
 The gates are guarded by cavalrymen armed with a lance.

# frightening

*adj.* causing fear or alarm, or very surprising and alarming *synonym*: scary, terrifying, alarming

(1) cast **frightening** eyes, (2) **frightening** experience The news of the pandemic was a **frightening** reminder of the fragility of human health.

# deplete

v. to reduce something, especially supplies of energy, money, etc., by a large amount; to use up resources or materials

synonym: exhaust, consume, use up

(1) **deplete** customer confidence, (2) **deplete** glycogen stores

If we continue to **deplete** the Earth's natural resources, we will cause severe damage to the environment.

# signify

v. to indicate, represent, or communicate something, especially an idea or concept, often through a symbol, gesture, or word

*synonym*: indicate, express, convey

(1) **signify** importance, (2) actions that **signify** agreement The red lights on the dashboard **signify** that the car needs maintenance.

# pretension

 n. the act of claiming or asserting something, especially without good reason or without evidence; an unfounded or excessive claim or ambition

*synonym*: presumption, pretense, affectation

pretension to authority, (2) baseless pretension
 pretensions of being a gourmet were quickly exposed

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when he could not identify basic herbs and spices.

# unwieldy

adj. challenging to move or handle because of its size, shape, or weight; difficult to manage or organize because of its enormity or complexity

synonym: bulky, cumbersome, ungainly

(1) **unwieldy** amount of information, (2) **unwieldy** rules and regulations

A piano is an **unwieldy** thing to get down a flight of stairs.

#### evocative

- adj. tending to evoke or bring something to mind synonym: suggestive, stimulating, provocative
- (1) **evocative** memories, (2) **evocative** language The music was **evocative** of a bygone era.

#### confer

- v. to have a meeting or discussion to come to a decision or agreement or exchange ideas; to bestow somethingsynonym: consult, meet, discuss
- confer degree, (2) confer honor
   The leaders of the two countries met to confer on the issue.

#### isle

- n. a small island, especially one in the seasynonym: island, atoll, cay
- (1) isle of paradise, (2) tiny isleI love to spend my vacations on a beautiful isle with pristine

beaches.

# fidelity

 faithfulness to a person, cause, or thing; loyalty or devotion to a duty or obligation; accuracy or exactness in reproducing or representing something

synonym: loyalty, devotion, allegiance

(1) **fidelity** guarantee deposit, (2) high **fidelity** music The couple promised each other **fidelity** in their marriage vows.

# peninsula

 a long piece of land that is almost surrounded by water but is linked to a larger part of the land synonym: cape, foreland

(1) the tip of the **peninsula**, (2) the Arab **peninsula**That **peninsula** was an essential base for the country's defense.

#### reconstruct

v. to build or form something again that has been damaged or destroyed

*synonym*: rebuild, revamp, reorganize

(1) **reconstruct** an image, (2) **reconstruct** the original text They've decided to **reconstruct** a ruined castle.

#### 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.

#### nova

 a star that suddenly becomes brighter, typically because of an explosion in its interior; a sudden increase or burst of activity or growth

synonym: supernova, exploding star, nova remnant

(1) nova explosion, (2) nova star

The astronomer spent months studying the **nova's** light spectrum to learn more about its properties.

#### 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.

#### equator

 an line of latitude that separates Earth's northern and southern hemispheres and has a radius of around 40,075 kilometers (24,901 miles)

(1) south of the **equator**, (2) above the **equator** Ecuador is on the **equator**.

#### ancestry

- n. the family or the ethnic descent that you come from synonym: ancestor, family, descent
- (1) a distinguished **ancestry**, (2) prehuman **ancestry**He looked down on the royal **ancestry** of the neighboring country.

#### passe

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

synonym: outdated, old-fashioned, antique

(1) **passe** entertainment, (2) **passe** trend
Bell-bottom jeans, once considered **passe** fashion, have made a surprising comeback in recent years.

### microsatellite

 a short and repetitive DNA sequence, also known as a simple sequence repeat (SSR), often used in genetics to analyze genetic variations and relationships

synonym: short tandem repeat, SSR

(1) genetic **microsatellite**, (2) DNA **microsatellite**Scientists use **microsatellite** markers to analyze genetic variations and relationships in populations.

# time-consuming

adj. requiring a significant amount of time or effort to complete

synonym: lengthy, prolonged, protracted

(1) **time-consuming** project, (2) **time-consuming** process Writing a research paper can be a **time-consuming** task.

#### bottleneck

n. a narrow or busy section of road or a junction where the traffic often gets slower and stops; anything that slows down development or progress, especially in business or industry

synonym: blockage, obstacle, barrier

(1) performance **bottleneck**, (2) **bottleneck** in production Memory bandwidth is a significant **bottleneck** in this computational simulation.

#### 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**.

# skeptic

 a person who doubts or questions the truth of specific claims, beliefs, or doctrines, especially those in religion or the supernatural

synonym: doubter, disbeliever, questioner

(1) an ingrained **skeptic**, (2) climate **skeptic**He was a **skeptic** who doubted the existence of supernatural phenomena.

#### constrain

v. to restrict or limit someone or something's freedom or ability to do something

synonym: restrict, limit, confine

(1) **constrain** his freedom, (2) **constrain** information flow The political situation **constrained** the country's economic growth and foreign relations.

bycatch

 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.

#### trawl

v. to fish by dragging a net, often along the bottom of the ocean or river; to search or examine something thoroughly, often looking for a specific item or information

synonym: fish, dredge, drag

(1) **trawl** the Internet for free music, (2) **trawl** for fish
The fisherman used a net to **trawl** the bottom of the river for his catch.

rib

 each of a series of curved bones that are connected to the spine and surround the chest; (adjective) subject to laughter or ridicule

synonym: costa

(1) brake a rib, (2) rib cage

The accident caused a cracked rib.

smack

v. to hit something or someone with force, often making a loud noise; to deliver a sharp criticism or rebuke

synonym: hit, slap, strike

smack on the lips, (2) smack his knee
 The baseball player smacked the ball out of the park,

securing a home run.

startle

v. to cause a sudden or unexpected reaction of surprise, alarm, or fear in someone, typically by means of a sudden and loud noise, movement, or event

synonym: frighten, shock, surprise

(1) startle for a moment, (2) startle the world

The loud bang outside the window caused him to **startle** and spill his coffee.

pier

 a structure built on posts extending from land out into a body of water used as a landing place for boats or as a recreational area

synonym: jetty, wharf, dock

(1) pier fishing, (2) a landing pier

Families gathered on the head of a **pier** to watch the sunset and catch a glimpse of the dolphins swimming in the bay.

slime

a thick, slippery substance that is usually soft and wet synonym: muck, ooze, gunk

(1) slime bacteria, (2) slime mold

The kids loved playing with the green **slime**, but it was a nightmare to clean up.

#### crossbow

- a weapon consisting of a bow mounted on a stock that shoots projectiles, such as arrows, by pulling a trigger
   synonym: bow, arrow gun, slingshot
- (1) medieval **crossbow**, (2) **crossbow** bolts

  The hunter aimed his **crossbow** at the deer in the forest.

# dolphin

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

synonym: porpoise, cetacean, marine mammal

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

#### scrape

v. to draw something along a rough or hard surface, typically to remove dirt or other matter

synonym: scratch, graze, rub

(1) **scrape** meat off a bone, (2) **scrape** a hole in the ground He **scraped** the mud off his boots before entering the house.

#### amaze

- v. to fill with wonder, surprise, or admiration synonym: astound, surprise, stagger
- (1) **amaze** and entertain visitors, (2) **amaze** everyone The magician's tricks **amazed** the audience.

# amplify

- v. to enhance something, particularly sound or brightness synonym: intensify, boost, argument
- (1) **amplify** a signal, (2) **amplify** the effect You might need to **amplify** this point.

#### 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.

### humpback

 a large whale that has a hump on its back and long flippers, found in both the northern and southern hemispheres

synonym: whale, cetacean, mammal

(1) **humpback** mountain, (2) **humpback** bridge
The **humpback** whale is known for its distinctive songs that can travel great distances.

clasp

v. to hold tightly with the hands, arms, or other parts of the body; to fasten or secure something with a device such as a hook, clip, or buckle; (noun) a device used for fastening things together

synonym: grasp, grip, fasten

(1) **clasp** his seatbelt, (2) **clasp** a necklace I **clasp** my friend's hand to congratulate her on her achievement.

dangle

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

synonym: swing, hang, drape

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

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

staggering

adj. so shocking as to stun or overwhelmsynonym: astounding, astonishing, stunning

(1) **staggering** number, (2) a **staggering** defeat The amount of money required was **staggering**.

# **Session 2: Spelling**

1. a sta\_\_\_\_ng defeat

2. giant su\_\_\_h

3. sm k on the lips

4. tr\_\_l for fish

5. n\_a explosion

6. sl e mold

7. cl\_p a necklace

8. fi ty guarantee deposit

adj. so shocking as to stun or overwhelm

- a type of fish belonging to the family Centrarchidae, typically characterized by their flat bodies, round shape, and brightly colored fins
- to hit something or someone with force, often making a loud noise; to deliver a sharp criticism or rebuke
- v. to fish by dragging a net, often along the bottom of the ocean or river; to search or examine something thoroughly, often looking for a specific item or information
- a star that suddenly becomes brighter, typically because of an explosion in its interior; a sudden increase or burst of activity or growth
- n. a thick, slippery substance that is usually soft and wet
- v. to hold tightly with the hands, arms, or other parts of the body; to fasten or secure something with a device such as a hook, clip, or buckle; (noun) a device used for fastening things together
- faithfulness to a person, cause, or thing;
   loyalty or devotion to a duty or
   obligation; accuracy or exactness in
   reproducing or representing something

ANSWERS: 1. staggering, 2. sunfish, 3. smack, 4. trawl, 5. nova, 6. slime, 7. clasp, 8. fidelity

9.	sce meat off a bone	v.	to draw something along a rough or hard surface, typically to remove dirt or other matter
10.	sute fire	v.	to die or cause someone to die from lack of air or inability to breathe; to be overwhelmed or constricted by a feeling or situation, such as anxiety or oppression
11.	ame and entertain visitors	<i>v</i> .	to fill with wonder, surprise, or admiration
12.	cor honor	<i>v</i> .	to have a meeting or discussion to come to a decision or agreement or exchange ideas; to bestow something
13.	climate skc	n.	a person who doubts or questions the truth of specific claims, beliefs, or doctrines, especially those in religion or the supernatural
14.	wield a lae	n.	a long, thin pole with a pointed metal end that was used by people fighting on horses in the past
15.	catch suh	n.	a type of fish belonging to the family Centrarchidae, typically characterized by their flat bodies, round shape, and brightly colored fins
16.	tete 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

ANSWERS: 9. scrape, 10. suffocate, 11. amaze, 12. confer, 13. skeptic, 14. lance, 15. sunfish, 16. temperate

beaklike snout, a streamlined body, and flippers and that feeds on fish and squid

species in fishing or harvesting operations, often resulting in their injury or death

adj. requiring a significant amount of time or effort to complete

ANSWERS: 17. drown, 18. subsistence, 19. signify, 20. evocative, 21. bottleneck, 22. slime, 23. staggering, 24. dolphin, 25. bycatch, 26. time-consuming

26. tim\_\_\_\_ing project

tiny forms of plant and animal life that 27. pl on community n. live in water or air on which other animals feed 28. de\_\_\_h you from the matter to separate or disjoin something from ν. something else; to disengage each of a series of curved bones that 29. r b cage n. are connected to the spine and surround the chest; (adjective) subject to laughter or ridicule 30. i\_\_e of paradise a small island, especially one in the sea n. to have a meeting or discussion to 31. co r degree ν. come to a decision or agreement or exchange ideas; to bestow something a long, thin pole with a pointed metal 32. a pennant raised on a la e n. end that was used by people fighting on horses in the past to make someone feel suddenly 33. ex\_\_\_e the crowd enthusiastic or eager a long piece of land that is almost 34. the Arab pe la surrounded by water but is linked to a larger part of the land 35. wo\_\_\_\_t printing a print made by cutting a design into a n. block of wood and then inking the surface and pressing it onto paper 36. am\_\_\_y the effect to enhance something, particularly sound or brightness 37. high fi\_\_\_\_ty music faithfulness to a person, cause, or thing; n. loyalty or devotion to a duty or obligation; accuracy or exactness in

ANSWERS: 27. plankton, 28. detach, 29. rib, 30. isle, 31. confer, 32. lance, 33. excite, 34. peninsula, 35. woodcut, 36. amplify, 37. fidelity

reproducing or representing something

a large whale that has a hump on its 38. hu ck bridge n. back and long flippers, found in both the northern and southern hemispheres 39. dr n in a bath to die or cause to die by being unable to ν. breathe underwater 40. an ingrained sk\_\_\_\_c a person who doubts or questions the n. truth of specific claims, beliefs, or doctrines, especially those in religion or the supernatural 41. de\_\_\_h a ticket from its stub to separate or disjoin something from something else; to disengage to hang or swing loosely, especially in a 42. da\_\_\_e a carrot way that suggests instability or lack of support; to tempt or tantalize by holding out the prospect of something desirable but uncertain a weapon consisting of a bow mounted 43. medieval cr\_\_\_ow n. on a stock that shoots projectiles, such as arrows, by pulling a trigger an line of latitude that separates Earth's 44. south of the eq r n. northern and southern hemispheres and has a radius of around 40,075 kilometers (24,901 miles) 45. co\_\_\_\_in his freedom to restrict or limit someone or something's freedom or ability to do something to hold tightly with the hands, arms, or 46. cl p his seatbelt other parts of the body; to fasten or secure something with a device such as a hook, clip, or buckle; (noun) a device used for fastening things together

ANSWERS: 38. humpback, 39. drown, 40. skeptic, 41. detach, 42. dangle, 43. crossbow, 44. equator, 45. constrain, 46. clasp

ANSWERS: 47. headland, 48. temperate, 49. unwieldy, 50. opportune, 51. smack, 52. passe, 53. ancestry, 54. pretension, 55. evocative

ANSWERS: 56. reconstruct, 57. excite, 58. scrape, 59. constrain, 60. microsatellite, 61. startle, 62. peninsula, 63. passe, 64. startle

ANSWERS: 65. dolphin, 66. headland, 67. time-consuming, 68. deplete, 69. numb, 70. bask, 71. trawl, 72. signify, 73. pier

land out into a body of water used as a

landing place for boats or as a

recreational area

74. da e a pendant to hang or swing loosely, especially in a ν. way that suggests instability or lack of support; to tempt or tantalize by holding out the prospect of something desirable but uncertain 75. op\_\_\_\_ne occasion adj. suitable or happening at a time that is suitable or convenient for a particular purpose 76. de\_\_\_\_e glycogen stores to reduce something, especially supplies of energy, money, etc., by a large amount; to use up resources or materials adj. challenging to move or handle because 77. un dy rules and regulations of its size, shape, or weight; difficult to manage or organize because of its enormity or complexity 78. wo t block a print made by cutting a design into a n. block of wood and then inking the surface and pressing it onto paper to expose oneself to warmth, sunlight, 79. b k in the attention or enjoyment with a pleasant feeling of relaxation and contentment a small island, especially one in the sea 80. tiny i e n. a star that suddenly becomes brighter, 81. n a star typically because of an explosion in its interior; a sudden increase or burst of activity or growth 82. pl on blooms tiny forms of plant and animal life that live in water or air on which other animals feed

ANSWERS: 74. dangle, 75. opportune, 76. deplete, 77. unwieldy, 78. woodcut, 79. bask, 80. isle, 81. nova, 82. plankton

83.	subce economy	n.	the state or condition of being able to maintain or support oneself at a basic level, typically through food, shelter, and other vital necessities; the minimum resources required for survival
84.	above the eqr	n.	an line of latitude that separates Earth's northern and southern hemispheres and has a radius of around 40,075 kilometers (24,901 miles)
85.	recct the original text	<i>v</i> .	to build or form something again that has been damaged or destroyed
86.	ame everyone	<i>v</i> .	to fill with wonder, surprise, or admiration
87.	pr fishing	n.	a structure built on posts extending from land out into a body of water used as a landing place for boats or as a recreational area
88.	cast fring eyes	adj.	causing fear or alarm, or very surprising and alarming
89.	crow bolts	n.	a weapon consisting of a bow mounted on a stock that shoots projectiles, such as arrows, by pulling a trigger
90.	baseless preon	n.	the act of claiming or asserting something, especially without good reason or without evidence; an unfounded or excessive claim or ambition
91.	sustainable byh	n.	the unintentional capture of non-target species in fishing or harvesting operations, often resulting in their injury or death

ANSWERS: 83. subsistence, 84. equator, 85. reconstruct, 86. amaze, 87. pier, 88. frightening, 89. crossbow, 90. pretension, 91. bycatch

92.	brake a r_b	n.	each of a series of curved bones that are connected to the spine and surround the chest; (adjective) subject to laughter or ridicule
93.	DNA micite	n.	a short and repetitive DNA sequence, also known as a simple sequence repeat (SSR), often used in genetics to analyze genetic variations and relationships
94.	amy a signal	<i>v</i> .	to enhance something, particularly sound or brightness
95.	prehuman anry	n.	the family or the ethnic descent that you come from
96.	performance botck	n.	a narrow or busy section of road or a junction where the traffic often gets slower and stops; anything that slows down development or progress, especially in business or industry
97.	fring experience	adj.	causing fear or alarm, or very surprising and alarming
98.	huck mountain	n.	a large whale that has a hump on its back and long flippers, found in both the northern and southern hemispheres
99.	sute to death	<i>v</i> .	to die or cause someone to die from lack of air or inability to breathe; to be overwhelmed or constricted by a feeling or situation, such as anxiety or oppression
100	). a nb mind	adj.	unable to feel physical sensation and movement; not showing human feeling or sensitivity

ANSWERS: 92. rib, 93. microsatellite, 94. amplify, 95. ancestry, 96. bottleneck, 97. frightening, 98. humpback, 99. suffocate, 100. numb

Vocab-Builder Ref from	"Simon Berrow: How do	you save a shark y	ou know nothing ab	out?   TED Talk" (	50 words)
ANSWERS:					
, and we have					

# **Session 3: Fill in the Blanks**

1.	He was a who doubted the existence of supernatural phenomena.
n.	a person who doubts or questions the truth of specific claims, beliefs, or doctrines, especially those in religion or the supernatural
2.	They've decided to a ruined castle.
ν.	to build or form something again that has been damaged or destroyed
3.	The news of the pandemic was a reminder of the fragility of human health.
adj	causing fear or alarm, or very surprising and alarming
4. n.	The fishermen were careful to avoid while fishing for tuna in the ocean. the unintentional capture of non-target species in fishing or harvesting operations, often resulting in their injury or death
5.	The fisherman used a net to the bottom of the river for his catch.
v.	to fish by dragging a net, often along the bottom of the ocean or river; to search or examine something thoroughly, often looking for a specific item or information
6.	If we continue to the Earth's natural resources, we will cause severe damage to the environment.
<i>v</i> .	to reduce something, especially supplies of energy, money, etc., by a large amount; to use up resources or materials
7.	The whale is known for its distinctive songs that can travel great distances.
n.	a large whale that has a hump on its back and long flippers, found in both the northern and southern hemispheres
	SWERS: 1. skeptic, 2. reconstruct, 3. frightening, 4. bycatch, 5. trawl, 6. deplete, 7 npback

ANSWERS: 46. nova's, 47. startle, 48. lance, 49. isle, 50. unwieldy