# **Englist.me**

# Vocabulary Builder Reference from...

Albert Zink: A 5,300-year-old murder mystery | TED

Talk

https://www.ted.com/talks/albert\_zink\_a\_5\_300\_year

\_old\_murder\_mystery



# **Advanced Words Only**

#### **IMPORTANT**

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# **Session 1: Word List**

#### traverse

- v. to cross or move through a land or water area synonym: cross, pass through, travel over
- (1) **traverse** the region, (2) **traverse** a vast extent of sea Approximately 1000 automobiles **traverse** the bridge every day.

#### corpse

- n. the dead body of a human being
- synonym: body, remains, cadaver
- (1) desiccated **corpse**, (2) the **corpse** of an animal The police found the **corpse** in the abandoned building.

# mummify

- v. to embalm and preserve the body of a deceased person, especially in ancient Egypt
- synonym: embalm, preserve, desiccate
- (1) mummify a corpse, (2) mummify a body

The ancient Egyptians believed in **mummifying** their dead to preserve the body for the afterlife.

#### alpine

- adj. relating to or characteristic of high mountains, especially the Alps; of or relating to cold, snowy, or rugged terrain
- synonym: mountain, highland, elevated
- (1) **alpine** region, (2) **alpine** plant

We went on an exhilarating **alpine** adventure, climbing steep mountain slopes and glaciers.

#### shepherd

a person who tends and guards sheep, especially in a rural area

synonym: herder, flock-keeper, sheepdog

- (1) **shepherd** boy, (2) sheep without a **shepherd**The **shepherd's** dog helped keep the sheep in line and protect them from predators.
- n. a measure of the rate at which an engine or motor rotates, often expressed in revolutions per minute (RPM); (verb) to increase the number of rotations per minute

synonym: revolution, RPM, speed

(1) low- **rev** engine, (2) **rev** up the crowd He stepped on the gas pedal, and the engine released a loud **rev**.

#### upend

v. to turn or flip over; to overthrow or upset the established order

synonym: overturn, upset, invert

(1) upend a table, (2) upend a tradition

The sudden news **upended** their plans for the weekend.

#### centimeter

- a unit of measurement of length in the metric system,
   equivalent to one-hundredth of a meter
- (1) **centimeter** measurement, (2) thirty **centimeters** tall The room was only one **centimeter** wider than the piano, making it a tight fit.

# predisposition

- n. a tendency or inclination to a particular behavior or condition, often due to genetic or environmental factors
   synonym: tendency, inclination, disposition
- (1) **predisposition** to anxiety, (2) genetic **predisposition** Smoking can increase a person's **predisposition** to lung

rev

cancer.

#### intestine

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

synonym: gut, bowel, tract

(1) large intestine, (2) intestine wall

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

## parasitize

v. to live off another organism, also called the host, and feed from it

synonym: exploit, leech, use

(1) **parasitize** a single host, (2) **parasitize** the roots of plants

Some species of insects **parasitize** other insects by laying their eggs in or on the host's body.

# whipworm

 a parasitic worm that attaches itself to the intestinal wall of a host and causes inflammation and diarrhea

synonym: roundworm, nematode, trichuris

(1) whipworm eggs, (2) canine whipworm

The **whipworm** infestation in the village was a major cause for concern.

ulcer

n. a sore or erosion in the skin or mucous membrane, often caused by infection or inflammation; a persistent, painful cavity in the stomach or intestinal wall that can lead to digestive problems

synonym: lesion, sore, wound

(1) mouth ulcer, (2) gastric ulcer

The stress of the job caused him to develop an **ulcer** in his stomach.

#### neolithic

adj. (also called New Stone Age) the period of human history that followed the end of the last ice age and that is characterized by the development of agriculture and the use of polished stone tools

synonym: ancient, old, primitive

(1) the **neolithic** age, (2) **neolithic** society

The **neolithic** village was located near a river.

ax

 a tool with a metal blade that is usually attached to a wooden handle and is used for chopping wood or other materials

synonym: hatchet, chopper, tomahawk

(1) chop wood with an **ax**, (2) an **ax** in the toolbox He used an **ax** to chop the firewood for the campfire.

#### domesticate

v. to take control of animals or plants to provide food, power, or company

synonym: tame, naturalize, cultivate

(1) easy to **domesticate**, (2) **domesticate** the plant We **domesticate** cows to gain milk and meat.

## degenerate

v. (of a person, animal, or plant) to become worse in health or physical condition

synonym: deteriorate, decline, decay

(1) **degenerate** into a disagreement, (2) **degenerate** into recession

The once-thriving city has **degenerated** into a crime-ridden slum.

## acupuncture

n. a traditional Chinese medical practice that involves inserting thin needles into specific points on the body to stimulate energy flow and promote healing; a form of alternative medicine

synonym: stylostixis, needling, reflexology

(1) **acupuncture** for anxiety, (2) **acupuncture** treatment The **acupuncture** needles are very thin and are not painful to insert.

tantalize

 to tease or torment by presenting something desirable but out of reach or unattainable; to tempt or lure with the

#### promise of something desirable

*synonym*: tease, tempt, torment

(1) tantalize taste buds, (2) tantalize with promises

The smell of freshly baked cookies in the kitchen **tantalized** me.

#### prehistoric

adj. belonging to or existing in times before recorded history; no longer fashionable

synonym: ancient, primitive, archaic

prehistoric settlements, (2) prehistoric times
 Scientists often fail to date archeological or prehistorical

findings.

flint

n. a hard, gray stone that can produce sparks when struck with steel used historically to start fires; a type of microcrystalline quartz used for making tools, weapons, and jewelry

synonym: hardstone, tinder, firestone

(1) flint tools, (2) the flint on my lighter

The archeologist found a flint arrowhead on the dig site.

# boggy

adj. containing a lot of soft, wet soil; marshy, swampy, or waterlogged

*synonym*: swampy, marshy, mucky

(1) **boggy** land, (2) **boggy** area

The trail through the forest was so **boggy** that our shoes became soaked.

moss

 a small, soft plant that grows in a low, compact layer, often on the ground or on rocks

synonym: plant, foliage, greenery

(1) green moss, (2) moss garden

**Moss** grows in damp, shaded areas and is often found on the forest floor.

#### antiseptic

n. a substance or preparation that prevents infection, decay, or putrefaction by killing or inhibiting the growth of microorganisms; (adjective) of or relating to something that inhibits the growth and reproduction of microorganisms such as bacteria, fungi, or viruses

synonym: disinfectant, sanitizer, sterilizer

(1) **antiseptic** solution, (2) natural **antiseptic**He cleaned the wound with a skin **antiseptic** to prevent infection.

#### pollen

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

synonym: dust, spores, allergen

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

# digestive

- adj. relating to or capable of causing or promoting digestion of food
- (1) **digestive** juices, (2) a **digestive** enzyme A nutritious diet improves **digestive** functions.

#### hectic

 adj. characterized by intense activity, agitation, or commotion; chaotic or frantic; relating to or causing a feverish state

synonym: frantic, heated, busy

(1) **hectic** schedule, (2) **hectic** lifestyle

After a **hectic** day at work, I only want to relax and unwind.

#### descend

v. to move downward and lower; to come from, or to be connected by a relationship of blood

synonym: dip, drop, come down

(1) **descend** a steep hill, (2) **descend** by elevator She was **descended** from an old Italian noble family.

#### sedge

 a plant of the Cyperaceae family that typically grows in wet or marshy areas, characterized by long, narrow leaves and cluster-like flowers

synonym: grass, rush, reed

(1) **sedge** grass, (2) **sedge** swamp

The **sedge** along the riverbank provided a natural barrier against erosion.

#### ibex

- n. a type of wild mountain goat with long curved horns
- (1) Alpine ibex, (2) the male ibex

The **ibex** is a distant relative of the mountain goat.

roe

 the eggs or egg-filled ovaries of female fish, typically used as a food item

synonym: fish eggs, caviar, spawn

(1) roe production, (2) salmon roe

The restaurant serves delicious sushi made with fresh roe.

#### vantage

 a position or place that provides a commanding or advantageous view or perspective; a favorable position or advantage

synonym: advantage, benefit, edge

(1) strategic vantage, (2) gain a vantage

From our vantage point, we could see the whole city skyline.

## pierce

- v. to cut or make a way through with a sharp instrument synonym: jab, penetrate, stab
- (1) **pierce** the armored shells, (2) **pierce** a mystery The extreme cold **pierced** our bones.

#### undisturbed

adj. not interrupted or interfered with; left alone; peaceful synonym: calm, peaceful, uninterrupted

(1) **undisturbed** sleep, (2) **undisturbed** nature The wildlife reserve is a vital **undisturbed** habitat for endangered species.

# glacier

 a slowly moving mass of ice formed from snow on mountains or near the North Pole or the South Pole

synonym: iceberg, ice floe

(1) **glacier** retreat, (2) **glaciers** move tardily The **glaciers** of the ice age have shaped Fjord.

# degrade

v. to make something worse, especially in quality; to show or treat someone in a way that makes them seem no value and do not have the respect or reasonable opinion of others

synonym: demean, disgrace, impair

(1) **degrade** his public image, (2) **degrade** environmental quality

You should not **degrade** yourself by allowing them to use you.

# **Session 2: Spelling**

1.	degte into recession	v.	(of a person, animal, or plant) to become worse in health or physical condition
2.	antic solution	n.	a substance or preparation that prevents infection, decay, or putrefaction by killing or inhibiting the growth of microorganisms; (adjective) of or relating to something that inhibits the growth and reproduction of microorganisms such as bacteria, fungi, or viruses
3.	trse a vast extent of sea	ν.	to cross or move through a land or water area
4.	inne wall	n.	a long, tube-like organ in the digestive system that is responsible for absorbing nutrients from food and eliminating waste products
5.	taze taste buds	v.	to tease or torment by presenting something desirable but out of reach or unattainable; to tempt or lure with the promise of something desirable
6.	easy to domte	<i>v</i> .	to take control of animals or plants to provide food, power, or company
7.	Alpine ix	n.	a type of wild mountain goat with long curved horns
8.	mouth ulr	n.	a sore or erosion in the skin or mucous membrane, often caused by infection or inflammation; a persistent, painful cavity in the stomach or intestinal wall that can lead to digestive problems

ANSWERS: 1. degenerate, 2. antiseptic, 3. traverse, 4. intestine, 5. tantalize, 6. domesticate, 7. ibex, 8. ulcer

<ul> <li>10. preic settlements adj. belonging to or existing in times recorded history; no longer fash</li> <li>11. glr retreat n. a slowly moving mass of ice for</li> </ul>	iionable med
11. gl r retreat n. a slowly moving mass of ice for	
from snow on mountains or nea  North Pole or the South Pole	· •
12. genetic preion   n. a tendency or inclination to a parabelity behavior or condition, often due genetic or environmental factors	to
13. parze a single host v. to live off another organism, also the host, and feed from it	o called
14. ale plant  adj. relating to or characteristic of his mountains, especially the Alps; relating to cold, snowy, or rugge terrain	of or
15. parze the roots of plants v. to live off another organism, also the host, and feed from it	o called
16. preion to anxiety n. a tendency or inclination to a particle behavior or condition, often due genetic or environmental factors	to
17. sheep without a shrd   n. a person who tends and guards especially in a rural area	sheep,
18. low-r_v engine  n. a measure of the rate at which a engine or motor rotates, often expressed in revolutions per min (RPM); (verb) to increase the nurotations per minute	nute
19. trse the region v. to cross or move through a land water area	or

ANSWERS: 9. prehistoric, 10. prehistoric, 11. glacier, 12. predisposition, 13. parasitize, 14. alpine, 15. parasitize, 16. predisposition, 17. shepherd, 18. rev, 19. traverse

20.	pon allergy symptoms	n.	a fine powder substance consisting of microscopic grains produced by plants that facilitate their reproductive process through the process of pollination
21.	see swamp	n.	a plant of the Cyperaceae family that typically grows in wet or marshy areas, characterized by long, narrow leaves and cluster-like flowers
22.	degte into a disagreement	v.	(of a person, animal, or plant) to become worse in health or physical condition
23.	unded sleep	adj.	not interrupted or interfered with; left alone; peaceful
24.	gain a vae	n.	a position or place that provides a commanding or advantageous view or perspective; a favorable position or advantage
25.	dive juices	adj.	relating to or capable of causing or promoting digestion of food
26.	pie a mystery	<i>v</i> .	to cut or make a way through with a sharp instrument
27.	boy area	adj.	containing a lot of soft, wet soil; marshy, swampy, or waterlogged
28.	r_v up the crowd	n.	a measure of the rate at which an engine or motor rotates, often expressed in revolutions per minute (RPM); (verb) to increase the number of rotations per minute
29.	shrd boy	n.	a person who tends and guards sheep, especially in a rural area

ANSWERS: 20. pollen, 21. sedge, 22. degenerate, 23. undisturbed, 24. vantage, 25. digestive, 26. pierce, 27. boggy, 28. rev, 29. shepherd

30.	large inne	n.	a long, tube-like organ in the digestive system that is responsible for absorbing nutrients from food and eliminating waste products
31.	r_e production	n.	the eggs or egg-filled ovaries of female fish, typically used as a food item
32.	an ax in the toolbox	n.	a tool with a metal blade that is usually attached to a wooden handle and is used for chopping wood or other materials
33.	domte the plant	<i>v</i> .	to take control of animals or plants to provide food, power, or company
34.	a dive enzyme	adj.	relating to or capable of causing or promoting digestion of food
35.	acure treatment	n.	a traditional Chinese medical practice that involves inserting thin needles into specific points on the body to stimulate energy flow and promote healing; a form of alternative medicine
36.	chop wood with an ax	n.	a tool with a metal blade that is usually attached to a wooden handle and is used for chopping wood or other materials
37.	see grass	n.	a plant of the Cyperaceae family that typically grows in wet or marshy areas, characterized by long, narrow leaves and cluster-like flowers
38.	unded nature	adj.	not interrupted or interfered with; left alone; peaceful

ANSWERS: 30. intestine, 31. roe, 32. ax, 33. domesticate, 34. digestive, 35. acupuncture, 36. ax, 37. sedge, 38. undisturbed

39. flt tools	n.	a hard, gray stone that can produce sparks when struck with steel used historically to start fires; a type of microcrystalline quartz used for making tools, weapons, and jewelry
40. acure for anxiety	n.	a traditional Chinese medical practice that involves inserting thin needles into specific points on the body to stimulate energy flow and promote healing; a form of alternative medicine
41. boy land	adj.	containing a lot of soft, wet soil; marshy, swampy, or waterlogged
42. dee his public image	v.	to make something worse, especially in quality; to show or treat someone in a way that makes them seem no value and do not have the respect or reasonable opinion of others
43. glrs move tardily	n.	a slowly moving mass of ice formed from snow on mountains or near the North Pole or the South Pole
44. canine whrm	n.	a parasitic worm that attaches itself to the intestinal wall of a host and causes inflammation and diarrhea
45. high pon count	n.	a fine powder substance consisting of microscopic grains produced by plants that facilitate their reproductive process through the process of pollination
46. ded by elevator	v.	to move downward and lower; to come from, or to be connected by a relationship of blood

ANSWERS: 39. flint, 40. acupuncture, 41. boggy, 42. degrade, 43. glacier, 44.

whipworm, 45. pollen, 46. descend

47.	strategic vae	n.	a position or place that provides a commanding or advantageous view or perspective; a favorable position or advantage
48.	the neic age	adj.	(also called New Stone Age) the period of human history that followed the end of the last ice age and that is characterized by the development of agriculture and the use of polished stone tools
49.	m_s garden	n.	a small, soft plant that grows in a low, compact layer, often on the ground or on rocks
50.	the male ix	n.	a type of wild mountain goat with long curved horns
51.	pie the armored shells	<i>v</i> .	to cut or make a way through with a sharp instrument
52.	dee environmental quality	ν.	to make something worse, especially in quality; to show or treat someone in a way that makes them seem no value and do not have the respect or reasonable opinion of others
53.	muy a corpse	ν.	to embalm and preserve the body of a deceased person, especially in ancient Egypt
54.	ale region	adj.	relating to or characteristic of high mountains, especially the Alps; of or relating to cold, snowy, or rugged terrain
55.	thirty ceners tall	n.	a unit of measurement of length in the metric system, equivalent to one-hundredth of a meter
AN	SWERS: 47. vantage, 48. neolithic, 49.	mos	s, 50. ibex, 51. pierce, 52. degrade,

53. mummify, 54. alpine, 55. centimeter

56.	the flt on my lighter	n.	a hard, gray stone that can produce sparks when struck with steel used historically to start fires; a type of microcrystalline quartz used for making tools, weapons, and jewelry
57.	muy a body	ν.	to embalm and preserve the body of a deceased person, especially in ancient Egypt
58.	salmon r_e	n.	the eggs or egg-filled ovaries of female fish, typically used as a food item
59.	desiccated coe	n.	the dead body of a human being
60.	cener measurement	n.	a unit of measurement of length in the metric system, equivalent to one-hundredth of a meter
61.	neic society	adj.	(also called New Stone Age) the period of human history that followed the end of the last ice age and that is characterized by the development of agriculture and the use of polished stone tools
62.	hec schedule	adj.	characterized by intense activity, agitation, or commotion; chaotic or frantic; relating to or causing a feverish state
63.	upd a table	<i>v</i> .	to turn or flip over; to overthrow or upset the established order
64.	taze with promises	<i>v</i> .	to tease or torment by presenting something desirable but out of reach or unattainable; to tempt or lure with the promise of something desirable

ANSWERS: 56. flint, 57. mummify, 58. roe, 59. corpse, 60. centimeter, 61. neolithic, 62. hectic, 63. upend, 64. tantalize

65. green ms	n.	a small, soft plant that grows in a low, compact layer, often on the ground or on rocks
66. whrm eggs	n.	a parasitic worm that attaches itself to the intestinal wall of a host and causes inflammation and diarrhea
67. upd a tradition	ν.	to turn or flip over; to overthrow or upset the established order
68. hec lifestyle	adj.	characterized by intense activity, agitation, or commotion; chaotic or frantic; relating to or causing a feverish state
69. ded a steep hill	v.	to move downward and lower; to come from, or to be connected by a relationship of blood
70. gastric ulr	n.	a sore or erosion in the skin or mucous membrane, often caused by infection or inflammation; a persistent, painful cavity in the stomach or intestinal wall that can lead to digestive problems
71. the coe of an animal	n.	the dead body of a human being
72. natural antic	n.	a substance or preparation that prevents infection, decay, or putrefaction by killing or inhibiting the growth of microorganisms; (adjective) of or relating to something that inhibits the growth and reproduction of microorganisms such as bacteria, fungi, or viruses

ANSWERS: 65. moss, 66. whipworm, 67. upend, 68. hectic, 69. descend, 70. ulcer, 71. corpse, 72. antiseptic

Vocab-Builder Ref f	from "Albert Zink: A 5	,300-year-old murder	mystery   TED Talk"	(36 words)
ANSWERS:				

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

1.	From our point, we could see the whole city skyline.
n.	a position or place that provides a commanding or advantageous view or perspective; a favorable position or advantage
2.	The restaurant serves delicious sushi made with fresh
n.	the eggs or egg-filled ovaries of female fish, typically used as a food item
3.	We cows to gain milk and meat.
<i>v</i> .	to take control of animals or plants to provide food, power, or company
4. n.	grows in damp, shaded areas and is often found on the forest floor.  a small, soft plant that grows in a low, compact layer, often on the ground or on rocks
5.	A nutritious diet improves functions.
adj	relating to or capable of causing or promoting digestion of food
6.	The once-thriving city has into a crime-ridden slum.
<i>v</i> .	(of a person, animal, or plant) to become worse in health or physical condition
7.	The infestation in the village was a major cause for concern.
n.	a parasitic worm that attaches itself to the intestinal wall of a host and causes inflammation and diarrhea
8.	We went on an exhilarating adventure, climbing steep mountain slopes and glaciers.
adj	relating to or characteristic of high mountains, especially the Alps; of or relating to cold, snowy, or rugged terrain
	SWERS: 1. vantage, 2. roe, 3. domesticate, 4. Moss, 5. digestive, 6. degenerated

9.	After a day at work, I only want to relax and unwind.	
adj	characterized by intense activity, agitation, or commotion; chaotic or frantic; relating to or causing a feverish state	
10.	He used an to chop the firewood for the campfire.	
n.	a tool with a metal blade that is usually attached to a wooden handle and is used for chopping wood or other materials	
11.	The sudden news their plans for the weekend.	
<i>v</i> .	to turn or flip over; to overthrow or upset the established order	
12.	The stress of the job caused him to develop an in his stomach.	
n.	a sore or erosion in the skin or mucous membrane, often caused by infection inflammation; a persistent, painful cavity in the stomach or intestinal wall that can lead to digestive problems	
13.	The is a distant relative of the mountain goat.	
n.	a type of wild mountain goat with long curved horns	
14.	Approximately 1000 automobiles the bridge every day.	
ν.	to cross or move through a land or water area	
15.	The room was only one wider than the piano, making it a tight fit.	
n.	a unit of measurement of length in the metric system, equivalent to one-hundredth of a meter	
16.	The ancient Egyptians believed in their dead to preserve the body for the afterlife.	′
v.	to embalm and preserve the body of a deceased person, especially in ancient Egypt	t
	SWERS: 9. hectic, 10. ax, 11. upended, 12. ulcer, 13. ibex, 14. traverse, 15. timeter, 16. mummifying	

17.	The	village	was located near	a river.		
adj	of the last	ice age and	e Age) the period that is character d stone tools		_	
18.	The	need	lles are very thin	and are not	painful to insert.	
n.	specific po		nedical practice t body to stimulate dicine		•	
19.	Smoking car	n increase a	a person's		to lung cancer.	
n.		or inclination environmen	on to a particular tal factors	behavior o	condition, often	due to
20.	Scientists of	ten fail to da	ate archeological	or	findings	
			g in times before			
21.	You should	not	_ yourself by allo	wing them t	o use you.	
v.	way that m	_	orse, especially ir seem no value a others			
22.	He stepped	on the gas p	pedal, and the er	ngine releas	ed a loud	
n.			at which an engi (RPM); (verb) to			-
23.	The wildlife	reserve is a	vital	habitat fo	or endangered sp	oecies.
adj	. not interru	oted or inter	fered with; left al	one; peacef	<sup>f</sup> ul	
	SWERS: 17. Jrade, 22. rev		8. acupuncture, 1 urbed	19. predispo	sition, 20. prehis	torical, 21.

ANSWERS: 24. corpse, 25. glaciers, 26. sedge, 27. shepherd's, 28. pierced, 29. flint, 30. parasitize, 31. tantalized

	The trail through the forest was so that our shoes became soaked.
adj	containing a lot of soft, wet soil; marshy, swampy, or waterlogged
33.	The small is responsible for absorbing most of the nutrients from food.
n.	a long, tube-like organ in the digestive system that is responsible for absorbing nutrients from food and eliminating waste products
34.	She was from an old Italian noble family.
<i>v</i> .	to move downward and lower; to come from, or to be connected by a relationship of blood
35.	He cleaned the wound with a skin to prevent infection.
n.	a substance or preparation that prevents infection, decay, or putrefaction by killing or inhibiting the growth of microorganisms; (adjective) of or relating to something that inhibits the growth and reproduction of microorganisms such as bacteria, fungi, or viruses
36.	My allergies flare up during season, making it difficult to breathe.
n.	a fine powder substance consisting of microscopic grains produced by plants that facilitate their reproductive process through the process of pollination
AN	SWERS: 32. boggy, 33. intestine, 34. descended, 35. antiseptic, 36. pollen