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Vocabulary Builder Reference from...

Megan Campisi and Pen-Pen Chen: What makes the Great Wall of China so extraordinary | TED Talk https://www.ted.com/talks/megan_campisi_and_pen_ pen_chen_what_makes_the_great_wall_of_china_so _extraordinary



Advanced Words Only

IMPORTANT

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Session 1: Word List

serpentine	 adj. characterized by twists, turns, or curves shaped like a snake; sly, cunning, or devious in behavior or expression synonym: twisting, winding, curving
	(1) serpentine road, (2) serpentine design
	The serpentine river snaked through the lush forest.
ram	 v. to strike or push forcefully, often to cause damage; to batter or break open a door or barrier using brute force synonym: crash, collide, slam
	(1) ram the door open, (2) ram into the ice
	The car rammed into the wall, causing significant damage.
feudal	 adj. relating to a system of government in which a lord has certain rights and responsibilities to vassals in exchange for military service or other services that developed in Europe in the 8th century synonym: medieval, feudalistic, aristocratic
	(1) a feudal lord, (2) feudal dictatorship
	Lords and serfs characterized the feudal system of medieval Europe.

nomadic	<i>adj.</i> moving from one location to another rather than staying in one place all of the time
	synonym: mobile, migratory, wandering
	(1) nomadic life, (2) nomadic herdsmen
	This dessert is the territory of nomadic tribes.
emperor	<i>n.</i> the male ruler of an empire <i>synonym</i> : ruler, king, dictator
	(1) emperor of Rome, (2) former emperor
	The Emperor once lived in the vast palace.
plateau	 n. an elevated, relatively level expanse of land, typically vast and extending over a large area; a state or period of little or no change following a period of growth, development, or progress synonym: mesa, tableland, plain
	(1) plateau region, (2) plateau in performance
	The hikers finally reached the plateau after a long climb up the mountain.
enlist	 v. to sign up to serve in the military or a particular organization synonym: join, sign up, appoint
	(1) enlist in a cause, (2) enlist for a soldier
	He decided to enlist in the military after graduating from high school.
dynasty	<i>n.</i> a sequence of influential leaders who are all from the same family or a period when they rule a country
	(1) dynasty of China, (2) during the Ming dynasty
	During the Habsburg dynasty, colonization began.
forcibly	<i>adv.</i> done by physical power or violence; against someone's will
	synonym: violently, roughly, aggressively
	(1) forcibly remove, (2) forcibly taken into a car
	The police officer forcibly removed the protesters from the

	public park.				
conscript	 v. to enlist or draft someone into military service or to compel someone to serve in a certain capacity; to recruit or oblige someone to do something against their will or preference synonym: draft, enlist, conscribe 				
	(1) conscript all non-disabled citizens, (2) conscript young men into military service				
	The army conscripted more than 50,000 soldiers during the conflict.				
peasant	 n. a farmer or agricultural worker who owns or rents a small piece of land and grows crops, especially in a traditional or undeveloped society synonym: farmer, laborer, rustic 				
	 (1) peasant class, (2) exploited peasant Many people today romanticize the idea of the simple life of a peasant, but in reality, it was a difficult and often harsh existence. 				
laborer	 n. a person who works hard physically, typically doing unskilled or manual labor; a worker or employee who performs physically demanding tasks synonym: worker, employee, operative 				
	(1) laborer job, (2) skilled laborer				
	The construction site hired many laborers to help with the heavy lifting.				
bury	<i>v.</i> to place a dead body in the ground, grave, or tomb <i>synonym</i> : entomb, sink, forget				
	(1) bury in the earth, (2) bury emotion				
	There is plenty of space to bury everyone.				
exhaustion	 n. the state of being extremely tired and lacking energy or strength synonym: fatigue, weariness, tiredness 				

	(1) exhaustion of energy, (2) emotional exhaustion
	The long work hours were taking a toll on her mental exhaustion.
formidable	<i>adj.</i> causing fear, apprehension, or awe; difficult to deal with or overcome; capable of inspiring respect or admiration <i>synonym</i> : daunting, intimidating, fearful
	(1) formidable challenge, (2) formidable competitor
	The mountain range was a formidable obstacle for the hikers.
invincible	<i>adj.</i> incapable of being conquered, defeated, or overcome; unassailable
	synonym: unassailable, unbeatable, indomitable
	(1) invincible army, (2) invincible will
	The team felt invincible after their winning streak.
surmount	 v. to overcome or conquer a difficulty, obstacle, or challenge; to rise above or be victorious over something synonym: overcome, conquer, prevail
	(1) surmount fears, (2) surmount challenges
	You can surmount any obstacle in your path with determination and hard work.
fortify	 v. to make something stronger or more resistant to attack or damage; to give someone or something more strength or support synonym: strengthen, reinforce, bolster
	(1) fortify a building, (2) fortify an immune system
	He drank a protein shake to fortify his muscles before the marathon.
kiln	 n. an oven or furnace used for baking, drying, or firing clay, pottery, bricks, or other materials; typically made of brick or refractory material and heated with wood, coal, or gas synonym: oven, furnace, hearth
	(1) brick kiln, (2) electric kiln

	The pottery was fired in the kiln for several hours to harden it.			
punctuate	 v. to insert punctuation marks (= comma, period, colon, etc.) in the text; to interrupt periodically synonym: emphasize, accent, mark 			
	(1) punctuate a sentence, (2) punctuate his talk			
	Strikes had also punctuated the preceding weeks.			
archer	 <i>n</i>. a person who shoots with a bow and arrow; a soldier equipped with a bow and arrows <i>synonym</i>: bowman, marksman, shooter 			
	(1) archer's bow, (2) skilled archer			
	The archer's aim was so accurate he could hit a moving target without fail.			
invade	 v. to enter aggressively into another's territory by military force for conquest and occupation synonym: intrude, raid, overrun 			
	(1) invade other tissues, (2) invade his privacy			
	I have no intention to invade your privacy.			
improvisation	 n. the act of making something up on the spot or creating or performing something without preparation synonym: spontaneity, ad-lib, extemporization 			
	(1) improvisation on stage, (2) jazz improvisation			
	He created a beautiful piece of music using only			
	improvisation.			
overthrow	 v. to defeat or remove a leader or a government from a position of power by force synonym: defeat, destroy, conquer 			
	(1) overthrow the government, (2) overthrow the theory			
	The group aims to overthrow the military regime.			
disrepair	<i>n.</i> a state of decay, damage, or neglect that results in the deterioration of the quality, function, or appearance of			

	something, particularly a structure or object <i>synonym</i> : dilapidation, decay, deterioration
	(1) building in disrepair , (2) equipment in disrepair
	The abandoned building fell into disrepair after years of neglect.
erode	 v. to gradually wear away or break down (rock, soil, or other material) through the action of wind, water, or other natural agents; to gradually weaken or undermine (something) over time synonym: wear away, deteriorate, corrode
	(1) erode coast, (2) erode trust
	The ongoing budget cuts have eroded the quality of education in many schools.
plunder	 v. to rob or steal, especially by force or in times of war or chaos; to pillage or loot a place or property synonym: pillage, loot, despoil
	 plunder the enemy's stronghold, (2) plunder his reputation
	The pirates could plunder the ship and steal all of the
	valuable cargo.
sect	 <i>n</i>. a group of people who follow a particular religious or philosophical belief system, especially one that is regarded as outside the norm or mainstream <i>synonym</i>: group, faction, cult
	(1) sect beliefs, (2) secret sect
	The minority sect believed in a set of unconventional
	religious practices.
rumor	 <i>n</i>. a piece of unverified information of uncertain origin that is spread by word of mouth <i>synonym</i>: gossip, whisper, talk
	(1) a false rumor , (2) rumor mill
	There was a baseless rumor that the company was going

	bankrupt.
human-made	adj. created or produced by humans; artificial synonym: artificial, unnatural, manufactured
	(1) human-made climate change, (2) the worst human-made disaster
	The bridge is a human-made structure and was built to span the river.
influx	 n. the arrival or entry of a large number of people, objects, or ideas into a place or system synonym: inflow, arrival, impression
	(1) influx of capital, (2) influx of tourists
	The influx of immigrants into urban areas can create significant social, economic, and political challenges for local communities.
deteriorate	 v. to become worse in quality; to decline or degenerate synonym: decline, degenerate, regress
	 (1) deteriorate at a slow pace, (2) deteriorate condition The patient's health deteriorated rapidly after being diagnosed with the disease.
acclaim	 n. praise or admiration that is expressed publicly; (verb) to praise or admire someone or something publicly synonym: praise, admiration, welcome
	(1) acclaim the winner, (2) treated with royal acclaim
	The actor's performance in the play earned her widespread acclaim from the theater community.
discernible	<i>adj.</i> able to be perceived or recognized; clear or distinguishable
	synonym: apparent, noticeable, distinguishable
	(1) discernible pattern, (2) lack of discernible progress
	There was a discernible change in the atmosphere when the boss walked into the room.

Session 2: Spelling

1.	brick kn	n.	an oven or furnace used for baking, drying, or firing clay, pottery, bricks, or other materials; typically made of brick or refractory material and heated with wood, coal, or gas
2.	foy an immune system	v.	to make something stronger or more resistant to attack or damage; to give someone or something more strength or support
3.	acm the winner	n.	praise or admiration that is expressed publicly; (verb) to praise or admire someone or something publicly
4.	ent in a cause	v.	to sign up to serve in the military or a particular organization
5.	disle pattern	adj.	able to be perceived or recognized; clear or distinguishable
6.	dette condition	v.	to become worse in quality; to decline or degenerate
7.	skilled arr	n.	a person who shoots with a bow and arrow; a soldier equipped with a bow and arrows
8.	foly remove	adv.	done by physical power or violence; against someone's will
9.	lack of disle progress	adj.	able to be perceived or recognized; clear or distinguishable
10.	ovow the government	v.	to defeat or remove a leader or a government from a position of power by force

ANSWERS: 1. kiln, 2. fortify, 3. acclaim, 4. enlist, 5. discernible, 6. deteriorate, 7. archer, 8. forcibly, 9. discernible, 10. overthrow

11. exhon of energy	n.	the state of being extremely tired and lacking energy or strength
12. foly taken into a car	adv.	done by physical power or violence; against someone's will
13. secret st	n.	a group of people who follow a particular religious or philosophical belief system, especially one that is regarded as outside the norm or mainstream
14. emotional exhon	n.	the state of being extremely tired and lacking energy or strength
15. copt all non-disabled citizens	v.	to enlist or draft someone into military service or to compel someone to serve in a certain capacity; to recruit or oblige someone to do something against their will or preference
16. by emotion	<i>v</i> .	to place a dead body in the ground, grave, or tomb
17. pute his talk	v.	to insert punctuation marks (= comma, period, colon, etc.) in the text; to interrupt periodically
18. serne design	adj.	characterized by twists, turns, or curves shaped like a snake; sly, cunning, or devious in behavior or expression
19. skilled lar	n.	a person who works hard physically, typically doing unskilled or manual labor; a worker or employee who performs physically demanding tasks
20. dyy of China	n.	a sequence of influential leaders who are all from the same family or a period when they rule a country

ANSWERS: 11. exhaustion, 12. forcibly, 13. sect, 14. exhaustion, 15. conscript, 16. bury, 17. punctuate, 18. serpentine, 19. laborer, 20. dynasty

21.	fel dictatorship	adj.	relating to a system of government in which a lord has certain rights and responsibilities to vassals in exchange for military service or other services that developed in Europe in the 8th century
22.	invle army	adj.	incapable of being conquered, defeated, or overcome; unassailable
23.	jazz impion	n.	the act of making something up on the spot or creating or performing something without preparation
24.	exploited pet	n.	a farmer or agricultural worker who owns or rents a small piece of land and grows crops, especially in a traditional or undeveloped society
25.	copt young men into military service	v.	to enlist or draft someone into military service or to compel someone to serve in a certain capacity; to recruit or oblige someone to do something against their will or preference
26.	serne road	adj.	characterized by twists, turns, or curves shaped like a snake; sly, cunning, or devious in behavior or expression
27.	former emr	n.	the male ruler of an empire
28.	emr of Rome	n.	the male ruler of an empire
29.	dette at a slow pace	v.	to become worse in quality; to decline or degenerate
30.	forle competitor	adj.	causing fear, apprehension, or awe; difficult to deal with or overcome; capable of inspiring respect or admiration

ANSWERS: 21. feudal, 22. invincible, 23. improvisation, 24. peasant, 25. conscript, 26. serpentine, 27. emperor, 28. emperor, 29. deteriorate, 30. formidable

31. pet class	n.	a farmer or agricultural worker who owns or rents a small piece of land and grows crops, especially in a traditional or undeveloped society
32. noc life	adj.	moving from one location to another rather than staying in one place all of the time
33. plr the enemy's stronghold	v.	to rob or steal, especially by force or in times of war or chaos; to pillage or loot a place or property
34. ent for a soldier	v.	to sign up to serve in the military or a particular organization
35. ere coast	v.	to gradually wear away or break down (rock, soil, or other material) through the action of wind, water, or other natural agents; to gradually weaken or undermine (something) over time
36. rur mill	n.	a piece of unverified information of uncertain origin that is spread by word of mouth
37. foy a building	v.	to make something stronger or more resistant to attack or damage; to give someone or something more strength or support
38. noc herdsmen	adj.	moving from one location to another rather than staying in one place all of the time
39. ovow the theory	v.	to defeat or remove a leader or a government from a position of power by force

ANSWERS: 31. peasant, 32. nomadic, 33. plunder, 34. enlist, 35. erode, 36. rumor, 37. fortify, 38. nomadic, 39. overthrow

40. humde climate change	adj.	created or produced by humans; artificial
41. ine his privacy	v.	to enter aggressively into another's territory by military force for conquest and occupation
42. r_m the door open	ν.	to strike or push forcefully, often to cause damage; to batter or break open a door or barrier using brute force
43. plu in performance	n.	an elevated, relatively level expanse of land, typically vast and extending over a large area; a state or period of little or no change following a period of growth, development, or progress
44. r_m into the ice	v.	to strike or push forcefully, often to cause damage; to batter or break open a door or barrier using brute force
45. ere trust	v.	to gradually wear away or break down (rock, soil, or other material) through the action of wind, water, or other natural agents; to gradually weaken or undermine (something) over time
46. ine other tissues	v.	to enter aggressively into another's territory by military force for conquest and occupation
47. lar job	n.	a person who works hard physically, typically doing unskilled or manual labor; a worker or employee who performs physically demanding tasks
48. sunt fears	ν.	to overcome or conquer a difficulty, obstacle, or challenge; to rise above or be victorious over something

ANSWERS: 40. human-made, 41. invade, 42. ram, 43. plateau, 44. ram, 45. erode, 46. invade, 47. laborer, 48. surmount

49. the worst humde disaster	adj.	created or produced by humans; artificial
50. st beliefs	n.	a group of people who follow a particular religious or philosophical belief system, especially one that is regarded as outside the norm or mainstream
51. inx of tourists	n.	the arrival or entry of a large number of people, objects, or ideas into a place or system
52. electric kn	n.	an oven or furnace used for baking, drying, or firing clay, pottery, bricks, or other materials; typically made of brick or refractory material and heated with wood, coal, or gas
53. plr his reputation	v.	to rob or steal, especially by force or in times of war or chaos; to pillage or loot a place or property
54. building in diir	n.	a state of decay, damage, or neglect that results in the deterioration of the quality, function, or appearance of something, particularly a structure or object
55. a false rur	n.	a piece of unverified information of uncertain origin that is spread by word of mouth
56. forle challenge	adj.	causing fear, apprehension, or awe; difficult to deal with or overcome; capable of inspiring respect or admiration

ANSWERS: 49. human-made, 50. sect, 51. influx, 52. kiln, 53. plunder, 54. disrepair, 55. rumor, 56. formidable

57. a fel lord	adj.	relating to a system of government in which a lord has certain rights and responsibilities to vassals in exchange for military service or other services that developed in Europe in the 8th century
58. treated with royal acm	n.	praise or admiration that is expressed publicly; (verb) to praise or admire someone or something publicly
59. plu region	n.	an elevated, relatively level expanse of land, typically vast and extending over a large area; a state or period of little or no change following a period of growth, development, or progress
60. inx of capital	n.	the arrival or entry of a large number of people, objects, or ideas into a place or system
61. sunt challenges	v.	to overcome or conquer a difficulty, obstacle, or challenge; to rise above or be victorious over something
62. during the Ming dyy	n.	a sequence of influential leaders who are all from the same family or a period when they rule a country
63. arr's bow	n.	a person who shoots with a bow and arrow; a soldier equipped with a bow and arrows
64. pute a sentence	v.	to insert punctuation marks (= comma, period, colon, etc.) in the text; to interrupt periodically
65. by in the earth	v.	to place a dead body in the ground, grave, or tomb

ANSWERS: 57. feudal, 58. acclaim, 59. plateau, 60. influx, 61. surmount, 62. dynasty, 63. archer, 64. punctuate, 65. bury

66. equipment in diir	<i>n</i> . a state of decay, damage, or neglect that results in the deterioration of the quality, function, or appearance of something, particularly a structure or object
67. invle will	<i>adj.</i> incapable of being conquered, defeated, or overcome; unassailable
68. impion on stage	<i>n.</i> the act of making something up on the spot or creating or performing something without preparation

ANSWERS: 66. disrepair, 67. invincible, 68. improvisation

Session 3: Fill in the Blanks

- 1. The hikers finally reached the _____ after a long climb up the mountain.
- *n*. an elevated, relatively level expanse of land, typically vast and extending over a large area; a state or period of little or no change following a period of growth, development, or progress
- 2. The car _____ into the wall, causing significant damage.
- v. to strike or push forcefully, often to cause damage; to batter or break open a door or barrier using brute force
- 3. I have no intention to _____ your privacy.
 - *v.* to enter aggressively into another's territory by military force for conquest and occupation
- 4. The mountain range was a ______ obstacle for the hikers.
- *adj.* causing fear, apprehension, or awe; difficult to deal with or overcome; capable of inspiring respect or admiration
- 5. The _____ river snaked through the lush forest.
- *adj.* characterized by twists, turns, or curves shaped like a snake; sly, cunning, or devious in behavior or expression
- 6. The actor's performance in the play earned her widespread ______ from the theater community.
- *n.* praise or admiration that is expressed publicly; (verb) to praise or admire someone or something publicly
- 7. Many people today romanticize the idea of the simple life of a ______ but in reality, it was a difficult and often harsh existence.
- *n.* a farmer or agricultural worker who owns or rents a small piece of land and grows crops, especially in a traditional or undeveloped society

ANSWERS: 1. plateau, 2. rammed, 3. invade, 4. formidable, 5. serpentine, 6. acclaim, 7. peasant,

- 8. This dessert is the territory of ______ tribes.
- *adj.* moving from one location to another rather than staying in one place all of the time
- 9. There was a ______ change in the atmosphere when the boss walked into the room.
- *adj.* able to be perceived or recognized; clear or distinguishable
- 10. Lords and serfs characterized the _____ system of medieval Europe.
- *adj.* relating to a system of government in which a lord has certain rights and responsibilities to vassals in exchange for military service or other services that developed in Europe in the 8th century
- 11. There is plenty of space to _____ everyone.
- v. to place a dead body in the ground, grave, or tomb
- 12. The ______ of immigrants into urban areas can create significant social, economic, and political challenges for local communities.
- *n.* the arrival or entry of a large number of people, objects, or ideas into a place or system
- 13. The ongoing budget cuts have ______ the quality of education in many schools.
- *v.* to gradually wear away or break down (rock, soil, or other material) through the action of wind, water, or other natural agents; to gradually weaken or undermine (something) over time
- 14. The ______ aim was so accurate he could hit a moving target without fail.
- *n*. a person who shoots with a bow and arrow; a soldier equipped with a bow and arrows

ANSWERS: 8. nomadic, 9. discernible, 10. feudal, 11. bury, 12. influx, 13. eroded, 14. archer's

- 15. The bridge is a ______ structure and was built to span the river.
- adj. created or produced by humans; artificial
- 16. He decided to ______ in the military after graduating from high school.
- *v*. to sign up to serve in the military or a particular organization
- 17. The group aims to ______ the military regime.
- v. to defeat or remove a leader or a government from a position of power by force
- 18. The long work hours were taking a toll on her mental ______.
- *n.* the state of being extremely tired and lacking energy or strength
- 19. Strikes had also ______ the preceding weeks.
- v. to insert punctuation marks (= comma, period, colon, etc.) in the text; to interrupt periodically
- 20. There was a baseless _____ that the company was going bankrupt.
- *n.* a piece of unverified information of uncertain origin that is spread by word of mouth
- 21. The ______ once lived in the vast palace.
- *n.* the male ruler of an empire
- 22. The pirates could ______ the ship and steal all of the valuable cargo.
- *v.* to rob or steal, especially by force or in times of war or chaos; to pillage or loot a place or property
- 23. During the Habsburg _____ colonization began.
- *n*. a sequence of influential leaders who are all from the same family or a period when they rule a country

ANSWERS: 15. human-made, 16. enlist, 17. overthrow, 18. exhaustion, 19. punctuated, 20. rumor, 21. Emperor, 22. plunder, 23. dynasty,

- 24. The team felt ______ after their winning streak.
 - *adj.* incapable of being conquered, defeated, or overcome; unassailable
- 25. The pottery was fired in the _____ for several hours to harden it.
 - *n.* an oven or furnace used for baking, drying, or firing clay, pottery, bricks, or other materials; typically made of brick or refractory material and heated with wood, coal, or gas
- 26. He drank a protein shake to _____ his muscles before the marathon.
 - v. to make something stronger or more resistant to attack or damage; to give someone or something more strength or support
- 27. The construction site hired many ______ to help with the heavy lifting.
 - *n.* a person who works hard physically, typically doing unskilled or manual labor; a worker or employee who performs physically demanding tasks
- 28. The patient's health ______ rapidly after being diagnosed with the disease.
- v. to become worse in quality; to decline or degenerate
- 29. The police officer ______ removed the protesters from the public park.
- adv. done by physical power or violence; against someone's will
- 30. The army _____ more than 50,000 soldiers during the conflict.
 - v. to enlist or draft someone into military service or to compel someone to serve in a certain capacity; to recruit or oblige someone to do something against their will or preference
- 31. The minority _____ believed in a set of unconventional religious practices.
- *n.* a group of people who follow a particular religious or philosophical belief system, especially one that is regarded as outside the norm or mainstream

ANSWERS: 24. invincible, 25. kiln, 26. fortify, 27. laborers, 28. deteriorated, 29. forcibly, 30. conscripted, 31. sect

- 32. The abandoned building fell into ______ after years of neglect.
 - *n.* a state of decay, damage, or neglect that results in the deterioration of the quality, function, or appearance of something, particularly a structure or object
- 33. He created a beautiful piece of music using only ______.
- *n.* the act of making something up on the spot or creating or performing something without preparation
- 34. You can ______ any obstacle in your path with determination and hard work.
- v. to overcome or conquer a difficulty, obstacle, or challenge; to rise above or be victorious over something

ANSWERS: 32. disrepair, 33. improvisation, 34. surmount