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Vocabulary Builder Reference from...

Carly Anne York: Want to know if you're pregnant? Use this frog | TED Talk https://www.ted.com/talks/carly_anne_york_want_to_ know_if_you_re_pregnant_use_this_frog



Advanced Words Only

IMPORTANT

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Session 1: Word List

slippery	<i>adj.</i> difficult to hold firmly or stand on because it is wet or smooth; not to be trusted<i>synonym</i>: smooth, glistening, furtive				
	(1) a slippery customer, (2) slippery ice				
	How extraordinarily slippery a liar the camera is.				
claw	 <i>n</i>. a curved, pointed appendage found on the foot or leg of an animal, used for gripping or grasping; a human hand with long, narrow fingers that are curved like a claw; a machine or tool with a claw-like opening used for gripping or lifting objects <i>synonym</i>: paw, talon, nail 				
	(1) claw marks, (2) claw hammer				
	The bear used its claw to catch a fish in the river.				
supple	<i>adj.</i> flexible and easy to bend or move; gracefully agile;adaptable or responsive to change or new ideas<i>synonym</i>: flexible, pliable, bendable				
	(1) supple muscles, (2) supple leather				
	The ballerina's supple movements left the audience mesmerized.				

amphibian	<i>n.</i> a cold-blooded animal that can live both on land and in water
	synonym: frog, toad, salamander
	(1) amphibian species, (2) amphibian habitat
	Scientists are concerned about the rapid decline in
	amphibian populations around the world.
phenomenal	<i>adj.</i> extremely good or impressive; outstanding <i>synonym</i> : extraordinary, remarkable, impressive
	(1) phenomenal success, (2) phenomenal growth
	The athlete's phenomenal performance broke all previous records.
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.
snatch	<i>v.</i> to take or grab something suddenly or quickly <i>synonym</i> : grab, seize, capture
	(1) snatch a hasty meal, (2) snatch up her purse
	He snatches victory from the jaws of defeat in the game's
	final seconds.
hind	<i>adj.</i> situated at the back or rear; coming after, following; of, or relating to the hindquarters or hind legs of an animal <i>synonym</i> : back, rear, posterior
	(1) hind toe, (2) hind paw
	The farmer noticed a hind leg injury on one of his cows and called the vet for help.
camouflage	 <i>n</i>. an outward appearance that conceals the underlying essence of something; the way of concealing troops or military equipment so they cannot be seen against the surrounding environment <i>synonym</i>: guise, mask, cloak

	(1) camouflage clothing, (2) work as camouflage				
	They utilized branches of trees as camouflage .				
pituitary	 a small, pea-sized gland located at the base of the brain that influences the growth and sexual development of the body by producing hormones synonym: hypophyseal, hypothalamic, anterior lobe 				
	(1) pituitary hormone, (2) anterior pituitary				
	The pituitary gland is responsible for releasing hormones				
	that regulate growth and metabolism.				
impair	<i>v.</i> to damage something or make it weaker or worse <i>synonym</i> : degrade, mar, deface				
	(1) impair my health, (2) impair insulin sensitivity				
	The accident made his vision impaired .				
inject	 v. to put a liquid such as a drug or other substance into a person's or an animal's body using a needle and syringe (= small tube) synonym: shoot, infiltrate, insinuate 				
	(1) inject under the skin, (2) inject a personal opinion into a				
	debate				
	Let's try to inject a bit of enthusiasm into your performance.				
ох	 <i>n</i>. a large domesticated mammal, commonly used for draft purposes, with two broad horns and a heavyset body <i>synonym</i>: cow, bullock, steer 				
	(1) ox cart, (2) water ox				
	The sacrifice of an ox was a common religious ritual in				
	ancient cultures.				
fertilize	 v. to cause an egg, female animal, or plant to develop by joining sperm from the male with them; to add a natural or chemical substance to land to make plants grow well synonym: pollinate, inseminate, enrich 				
	(1) fertilize the soil, (2) fertilize the female egg				

	The couple decided to use the non-husband sperm to fertilize a wife.
ovulation	 n. the process in a woman's menstrual cycle during which an ovary releases an egg synonym: egg-releasing, ovary-releasing, ovum-releasing
	(1) ovulation cycle, (2) inhibit ovulation
	The woman tracked her ovulation using a fertility app on her smartphone.
chorion	 n. the outermost membrane that surrounds and protects the embryo in reptiles, birds, and mammals, including humans, which contributes to the formation of the placenta in mammals synonym: membrane, embryonic membrane
	(1) placental chorion , (2) chorion biopsy
	The chorion layer plays a vital role in gas exchange between the mother and the fetus.
gonadotropin	 n. a hormone that stimulates the activity of the gonads (= ovaries or testes) typically used for reproductive hormones such as follicle-stimulating hormone (FSH) and luteinizing hormone (LH) synonym: pituitary hormone, luteinizing hormone
	(1) gonadotropin hormone, (2) synthetic gonadotropin
	The doctor prescribed gonadotropin injections to help stimulate ovulation in the patient.
dissect	 v. to cut into pieces to study the structure of something in detail
	synonym: analyze, examine, study
	(1) dissect the data, (2) dissect a personality
	The scientist dissected the frog to study its internal organs.
hurdle	<i>n.</i> a barrier or obstacle that must be overcome <i>synonym</i> : obstacle, barrier, challenge
	(1) overcome hurdles, (2) hurdle race

The company faced several **hurdles** in the development of its new product.

determinant	 n. a factor, circumstance, or condition that contributes to the shaping, influencing, or determining of a particular outcome or result synonym: cause, factor, element 				
	(1) environmental determinant , (2) a determinant of crop yields				
	One determinant of success is having a positive attitude and a strong work ethic.				
dissection	<i>n.</i> the act or process of cutting up or dividing something to examine it				
	synonym: cutting, slicing, dissecting				
	(1) dissection process, (2) dissection specimen				
	The dissection of the frog revealed its internal anatomy.				
ovary	 n. either of the pair of organs in the female reproductive system that produces eggs; (of a plant) the organ that bears the ovules of a flower 				
	(1) ovary atrophy, (2) salted ovary of walleye pollack				
	They found ovary cancer in an early stage.				
lifespan	<i>n</i> . the length of time for which a person, animal lives, or thing exists				
	synonym: duration, lifetime, continuance				
	(1) lifespan extension, (2) lifespan retrieval curve				
	Generally speaking, men have a shorter lifespan than women.				
supersede	 v. to replace or be replaced by something else, particularly something newer, better, or more effective; to supplant or take over the place or function of another synonym: replace, override, displace 				
	(1) supersede an old method, (2) supersede a tradition				
	The new technology will supersede the old one in no time.				

ferocious	adj. very fierce, savage, or cruel				
	synonym: savage, fierce, brutal				
	(1) ferocious beast, (2) ferocious predator				
	The lion's ferocious roar could be heard from miles away.				
outcompete	v. to be more successful in competition than someone or something				
	synonym: outperform, outdo, surpass				
	(1) outcompete peers, (2) outcompete domestic producers				
	To outcompete its rivals, the company invested heavily in research and development.				
fungus	 n. a type of organism that includes yeasts, molds, and mushrooms, which are heterotrophic, meaning they do not produce their food and must consume organic matter to survive synonym: mold, mildew, yeast 				
	(1) fungus infection, (2) symbiotic fungus				
	Certain types of fungus can be toxic to humans, causing				
	severe illness if ingested.				
disrupt	 v. to prevent or stop something, especially an event, activity, or process, from continuing in the usual way by causing a problem or disturbance synonym: interrupt, disturb, break into 				
	(1) disrupt a well-ordered condition, (2) disrupt sleep				
	I'm so sorry to disrupt you when you're pretty busy.				
devastate	<i>v.</i> to wreck a place or an area or cause significant damage <i>synonym</i> : demolish, destroy, crush				
	(1) devastate an area, (2) devastate the economy				
	Earthquakes can also trigger tsunamis, which devastate coastal areas.				

Session 2: Spelling

am an species a cold-blooded animal that can live both 1. n. on land and in water 2. ov____on cycle the process in a woman's menstrual n. cycle during which an ovary releases an egg 3. pi____ry hormone a small, pea-sized gland located at the n. base of the brain that influences the growth and sexual development of the body by producing hormones 4. in t a personal opinion into a to put a liquid such as a drug or other v. substance into a person's or an animal's debate body using a needle and syringe (= small tube) 5. fe____ze the female egg to cause an egg, female animal, or plant ν. to develop by joining sperm from the male with them; to add a natural or chemical substance to land to make plants grow well 6. fu s infection a type of organism that includes yeasts, n. molds, and mushrooms, which are heterotrophic, meaning they do not produce their food and must consume organic matter to survive 7. work as cam____ge an outward appearance that conceals n. the underlying essence of something; the way of concealing troops or military equipment so they cannot be seen against the surrounding environment

ANSWERS: 1. amphibian, 2. ovulation, 3. pituitary, 4. inject, 5. fertilize, 6. fungus, 7. camouflage

8.	placental chn	n.	the outermost membrane that surrounds and protects the embryo in reptiles, birds, and mammals, including humans, which contributes to the formation of the placenta in mammals
9.	dit a personality	v.	to cut into pieces to study the structure of something in detail
10.	dit sleep	v.	to prevent or stop something, especially an event, activity, or process, from continuing in the usual way by causing a problem or disturbance
11.	slry ice	adj.	difficult to hold firmly or stand on because it is wet or smooth; not to be trusted
12.	sude an old method	v.	to replace or be replaced by something else, particularly something newer, better, or more effective; to supplant or take over the place or function of another
13.	hd paw	adj.	situated at the back or rear; coming after, following; of, or relating to the hindquarters or hind legs of an animal
14.	dete the economy	v.	to wreck a place or an area or cause significant damage
15.	symbiotic fus	n.	a type of organism that includes yeasts, molds, and mushrooms, which are heterotrophic, meaning they do not produce their food and must consume organic matter to survive
16.	dit the data	<i>v</i> .	to cut into pieces to study the structure of something in detail

ANSWERS: 8. chorion, 9. dissect, 10. disrupt, 11. slippery, 12. supersede, 13. hind, 14. devastate, 15. fungus, 16. dissect

17.	water ox	n.	a large domesticated mammal, commonly used for draft purposes, with two broad horns and a heavyset body
18.	sue leather	adj.	flexible and easy to bend or move; gracefully agile; adaptable or responsive to change or new ideas
19.	pheal growth	adj.	extremely good or impressive; outstanding
20.	fate the young	v.	to attract and hold the attention of someone deeply and irresistibly
21.	feze the soil	v.	to cause an egg, female animal, or plant to develop by joining sperm from the male with them; to add a natural or chemical substance to land to make plants grow well
22.	aman habitat	n.	a cold-blooded animal that can live both on land and in water
23.	cw marks	n.	a curved, pointed appendage found on the foot or leg of an animal, used for gripping or grasping; a human hand with long, narrow fingers that are curved like a claw; a machine or tool with a claw-like opening used for gripping or lifting objects
24.	dison specimen	n.	the act or process of cutting up or dividing something to examine it
25.	inhibit ovon	n.	the process in a woman's menstrual cycle during which an ovary releases an egg

ANSWERS: 17. ox, 18. supple, 19. phenomenal, 20. fascinate, 21. fertilize, 22. amphibian, 23. claw, 24. dissection, 25. ovulation

26. feus predator	adj.	very fierce, savage, or cruel
27. pheal success	adj.	extremely good or impressive; outstanding
28. hue race	n.	a barrier or obstacle that must be overcome
29. outte domestic producers	v.	to be more successful in competition than someone or something
30. salted ov_y of walleye pollack	n.	either of the pair of organs in the female reproductive system that produces eggs; (of a plant) the organ that bears the ovules of a flower
31. sude a tradition	v.	to replace or be replaced by something else, particularly something newer, better, or more effective; to supplant or take over the place or function of another
32. anterior piry	n.	a small, pea-sized gland located at the base of the brain that influences the growth and sexual development of the body by producing hormones
33. fate the public	v.	to attract and hold the attention of someone deeply and irresistibly
34. synthetic gonpin	n.	a hormone that stimulates the activity of the gonads (= ovaries or testes) typically used for reproductive hormones such as follicle-stimulating hormone (FSH) and luteinizing hormone (LH)
35. camge clothing	n.	an outward appearance that conceals the underlying essence of something; the way of concealing troops or military equipment so they cannot be seen against the surrounding environment

ANSWERS: 26. ferocious, 27. phenomenal, 28. hurdle, 29. outcompete, 30. ovary, 31. supersede, 32. pituitary, 33. fascinate, 34. gonadotropin, 35. camouflage

36.	gonpin hormone	n.	a hormone that stimulates the activity of the gonads (= ovaries or testes) typically used for reproductive hormones such as follicle-stimulating hormone (FSH) and luteinizing hormone (LH)
37.	imr my health	v.	to damage something or make it weaker or worse
38.	a slry customer	adj.	difficult to hold firmly or stand on because it is wet or smooth; not to be trusted
39.	chn biopsy	n.	the outermost membrane that surrounds and protects the embryo in reptiles, birds, and mammals, including humans, which contributes to the formation of the placenta in mammals
40.	lian extension	n.	the length of time for which a person, animal lives, or thing exists
41.	imr insulin sensitivity	v.	to damage something or make it weaker or worse
42.	hd toe	adj.	situated at the back or rear; coming after, following; of, or relating to the hindquarters or hind legs of an animal
43.	int under the skin	v.	to put a liquid such as a drug or other substance into a person's or an animal's body using a needle and syringe (= small tube)
44.	snh up her purse	v.	to take or grab something suddenly or quickly

ANSWERS: 36. gonadotropin, 37. impair, 38. slippery, 39. chorion, 40. lifespan, 41. impair, 42. hind, 43. inject, 44. snatch

v.	to prevent or stop something, especially an event, activity, or process, from continuing in the usual way by causing a problem or disturbance
v.	to wreck a place or an area or cause significant damage
adj.	flexible and easy to bend or move; gracefully agile; adaptable or responsive to change or new ideas
n.	a factor, circumstance, or condition that contributes to the shaping, influencing, or determining of a particular outcome or result
n.	a factor, circumstance, or condition that contributes to the shaping, influencing, or determining of a particular outcome or result
n.	either of the pair of organs in the female reproductive system that produces eggs; (of a plant) the organ that bears the ovules of a flower
n.	a barrier or obstacle that must be overcome
n.	the length of time for which a person, animal lives, or thing exists
n.	a curved, pointed appendage found on the foot or leg of an animal, used for gripping or grasping; a human hand with long, narrow fingers that are curved like a claw; a machine or tool with a claw-like opening used for gripping or lifting objects
	v. adj. n. n. n. n.

ANSWERS: 45. disrupt, 46. devastate, 47. supple, 48. determinant, 49. determinant, 50. ovary, 51. hurdle, 52. lifespan, 53. claw

54.	ox cart	n.	a large domesticated mammal, commonly used for draft purposes, with two broad horns and a heavyset body
55.	outte peers	v.	to be more successful in competition than someone or something
56.	dison process	n.	the act or process of cutting up or dividing something to examine it
57.	feus beast	adj.	very fierce, savage, or cruel
58.	snh a hasty meal	v.	to take or grab something suddenly or quickly

ANSWERS: 54. ox, 55. outcompete, 56. dissection, 57. ferocious, 58. snatch

Session 3: Fill in the Blanks

- 1. How extraordinarily _____ a liar the camera is.
- adj. difficult to hold firmly or stand on because it is wet or smooth; not to be trusted
- 2. I'm so sorry to _____ you when you're pretty busy.
- *v.* to prevent or stop something, especially an event, activity, or process, from continuing in the usual way by causing a problem or disturbance
- 3. The lion's _____ roar could be heard from miles away.
- adj. very fierce, savage, or cruel
- 4. They found _____ cancer in an early stage.
- *n.* either of the pair of organs in the female reproductive system that produces eggs; (of a plant) the organ that bears the ovules of a flower
- 5. The company faced several _____ in the development of its new product.
- *n.* a barrier or obstacle that must be overcome
- 6. To ______ its rivals, the company invested heavily in research and development.
- v. to be more successful in competition than someone or something
- 7. Let's try to ______ a bit of enthusiasm into your performance.
- *v.* to put a liquid such as a drug or other substance into a person's or an animal's body using a needle and syringe (= small tube)
- 8. The ballerina's _____ movements left the audience mesmerized.
- *adj.* flexible and easy to bend or move; gracefully agile; adaptable or responsive to change or new ideas

ANSWERS: 1. slippery, 2. disrupt, 3. ferocious, 4. ovary, 5. hurdles, 6. outcompete, 7. inject, 8. supple

- 9. One ______ of success is having a positive attitude and a strong work ethic.
- *n.* a factor, circumstance, or condition that contributes to the shaping, influencing, or determining of a particular outcome or result
- 10. The new technology will ______ the old one in no time.
- v. to replace or be replaced by something else, particularly something newer, better, or more effective; to supplant or take over the place or function of another
- 11. The ______ gland is responsible for releasing hormones that regulate growth and metabolism.
- *n.* a small, pea-sized gland located at the base of the brain that influences the growth and sexual development of the body by producing hormones
- 12. The woman tracked her ______ using a fertility app on her smartphone.
- *n.* the process in a woman's menstrual cycle during which an ovary releases an egg
- 13. The accident made his vision ______.
- v. to damage something or make it weaker or worse
- 14. Generally speaking, men have a shorter _____ than women.
- *n.* the length of time for which a person, animal lives, or thing exists
- 15. The couple decided to use the non-husband sperm to ______ a wife.
 - v. to cause an egg, female animal, or plant to develop by joining sperm from the male with them; to add a natural or chemical substance to land to make plants grow well

ANSWERS: 9. determinant, 10. supersede, 11. pituitary, 12. ovulation, 13. impaired, 14. lifespan, 15. fertilize

- 16. They utilized branches of trees as _____.
 - *n.* an outward appearance that conceals the underlying essence of something; the way of concealing troops or military equipment so they cannot be seen against the surrounding environment
- 17. The magic tricks ______ the children.
- *v.* to attract and hold the attention of someone deeply and irresistibly
- 18. Earthquakes can also trigger tsunamis, which _____ coastal areas.
- v. to wreck a place or an area or cause significant damage
- 19. The athlete's ______ performance broke all previous records.
- adj. extremely good or impressive; outstanding
- 20. The _____ layer plays a vital role in gas exchange between the mother and the fetus.
- *n.* the outermost membrane that surrounds and protects the embryo in reptiles, birds, and mammals, including humans, which contributes to the formation of the placenta in mammals
- 21. The scientist ______ the frog to study its internal organs.
- *v.* to cut into pieces to study the structure of something in detail
- 22. The bear used its _____ to catch a fish in the river.
- *n*. a curved, pointed appendage found on the foot or leg of an animal, used for gripping or grasping; a human hand with long, narrow fingers that are curved like a claw; a machine or tool with a claw-like opening used for gripping or lifting objects
- 23. Certain types of _____ can be toxic to humans, causing severe illness if ingested.
 - *n.* a type of organism that includes yeasts, molds, and mushrooms, which are heterotrophic, meaning they do not produce their food and must consume organic matter to survive

ANSWERS: 16. camouflage, 17. fascinated, 18. devastate, 19. phenomenal, 20.

chorion, 21. dissected, 22. claw, 23. fungus

- 24. Scientists are concerned about the rapid decline in _____ populations around the world.
- *n.* a cold-blooded animal that can live both on land and in water
- 25. The doctor prescribed ______ injections to help stimulate ovulation in the patient.
- a hormone that stimulates the activity of the gonads (= ovaries or testes) typically used for reproductive hormones such as follicle-stimulating hormone (FSH) and luteinizing hormone (LH)
- 26. The farmer noticed a _____ leg injury on one of his cows and called the vet for help.
- *adj.* situated at the back or rear; coming after, following; of, or relating to the hindquarters or hind legs of an animal
- 27. The sacrifice of an ____ was a common religious ritual in ancient cultures.
- *n.* a large domesticated mammal, commonly used for draft purposes, with two broad horns and a heavyset body
- 28. The ______ of the frog revealed its internal anatomy.
- *n.* the act or process of cutting up or dividing something to examine it
- 29. He ______ victory from the jaws of defeat in the game's final seconds.
- *v.* to take or grab something suddenly or quickly

ANSWERS: 24. amphibian, 25. gonadotropin, 26. hind, 27. ox, 28. dissection, 29. snatches