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Vocabulary Builder Reference from...

Noah R. Bressman and Douglas Fudge: The world's slimiest animal | TED Talk https://www.ted.com/talks/noah_r_bressman_and_douglas_fudge_the_world_s_slimiest_animal



Advanced Words Only

IMPORTANT

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Session 1: Word List

screech

v. to make a loud, high-pitched, piercing sound, often indicating pain or fear

synonym: shriek, scream, yelp

(1) **screech** out a slogan, (2) **screech** with laughter The brakes on the car began to **screech** as the driver suddenly stopped at the intersection.

hagfish

 a jawless fish that has a slimy, eel-like body and is known for its ability to secrete a large amount of mucous when threatened

synonym: slime eel, snot snake

(1) hagfish slime, (2) pacific hagfish

When threatened, deep-sea **hagfish** release a slime that can expand up to five gallons when mixed with water, making it difficult for predators to keep hold of them.

slime

- n. a thick, slippery substance that is usually soft and wetsynonym: 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.

eel

- a type of elongated, snake-like fish that lives in freshwater or saltwater and has a slimy, scaleless body and no pelvic fins
- (1) glass eel, (2) electric eel

The fisherman caught a slippery **eel** while out on the lake.

wriggle

v. to twist and turn with quick, writhing motions; to move in a twisting or contorting manner

synonym: squirm, jerk, twist

(1) wriggle free, (2) wriggle in surprise

The child started to **wriggle** out of their seatbelt during the long car ride.

astonishing

adj. surprising or shocking; difficult to believesynonym: surprising, shocking, astounding

(1) **astonishing** achievement, (2) make **astonishing** gains The news of her sudden death was **astonishing** to everyone who knew her.

standout

n. a person or thing that is exceptionally good, impressive, or noticeable amidst others; something that stands out from the rest; (adjective) particularly prominent, noticeable, or superior in comparison to others in a group or context

synonym: highlight, superiority

(1) standout feature, (2) standout player

Her bright green dress made her **standout** among the crowd of black suits and dresses.

slimy

adj. covered with or having a slippery, viscous coating;
 repulsively slippery or oozy; containing or resembling slime

synonym: slippery, mucky, mucous

(1) slimy substance, (2) slimy green algae

The **slimy** texture of the seafood dish made me feel queasy.

tastebud

 a sensory organ on the tongue that detects flavors of food and drink

synonym: taste receptor, gustatory cell, flavor sensor

(1) **tastebud** sensitivity, (2) spicy **tastebud** sensation These artificial sweeteners trick your **tastebuds** into thinking you are eating sugar.

rev

 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**.

glide

v. to move smoothly and effortlessly

synonym: slide, skim, coast

(1) **glide** through the water, (2) **glide** down the mountain The eagle gracefully **glided** on the thermals, soaring above the mountains.

clench

 to close tightly or grip firmly; to contract or stiffen, especially as in response to stress or pain; to tighten or compress

synonym: grasp, clasp, tighten

(1) clench teeth, (2) clench muscles

He clenched his fist in anger when he heard the bad news.

cartilage

n. a tough, elastic connective tissue that is found in various parts of the body, such as the joints, the outer ear, and the tip of the nose

synonym: connective tissue, gristle, fibrocartilage

(1) cartilage damage, (2) nasal cartilage

The knee joint is supported by **cartilage**, which helps absorb shock and prevent bone damage.

baggy

adj. loose-fitting or puffed out in shape, typically about clothing

synonym: loose, roomy, oversized

(1) baggy sweater, (2) baggy sweatpants

I prefer **baggy** clothes to tight-fitting ones.

wetsuit

n. a close-fitting garment that covers the torso, arms, and legs and is designed to keep the wearer warm and dry, especially when participating in water sports

synonym: diving suit, neoprene suit

(1) wetsuit material, (2) wetsuit rental

He wore a **wetsuit** for the entire duration of his triathlon, from start to finish.

repel

- v. to force an attack or attacker to withdraw or retreat synonym: turn away, fight off, force back
- (1) **repel** bandits, (2) **repel** bad luck
 This material can **repel** moisture swiftly.

spew

v. to eject forcefully and abundantly; to flow out rapidly and in large amounts

synonym: vomit, spout, discharge

(1) spew carbon dioxide, (2) spew insults

The volcano started to **spew** lava and ash, causing panic among residents.

stupendous

- adj. extremely impressive, astonishing, or remarkable; of a size or degree that is difficult to comprehend or imaginesynonym: colossal, enormous, gigantic
- (1) **stupendous** achievement, (2) **stupendous** view The fireworks display was **stupendous**, lighting up the entire sky with vibrant colors.

mucus

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

synonym: secretion, slime, saliva

(1) airway mucus, (2) nasal mucus

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

vesicle

 a small sac or pouch that contains something, such as fluid or air; a tiny membrane-bound compartment within a cell that stores or transports molecules or substances

synonym: bladder, sac, cyst

(1) **vesicle** membrane, (2) **vesicle** transport

A lipid **vesicle** is formed when a lipid bilayer forms a hollow sphere around a substance.

condense

v. to reduce the volume or size of something, often by removing water or other liquid; to make something shorter, more concise, or more concentrated

synonym: compress, compact, shorten

(1) **condense** the text, (2) **condense** water vapor I need to **condense** all of my notes into a manageable summary for my presentation.

intricately

adv. in a manner that involves a lot of detailed and complex arrangement or planning; with many interconnected parts or components

synonym: complexly, elaborately

(1) **intricately** woven, (2) **intricately** decorated The watch was **intricately** designed, with many small moving parts.

eject

v. to force someone to put out or leave a particular place or position

synonym: discharge, expel, emit

(1) **eject** a player from a game, (2) **eject** huge amounts of pollutant

Our immune system can **eject** disease germs from the body.

seawater

 water from the sea or ocean, typically containing salt and various other dissolved minerals

synonym: saltwater, brine, ocean water

(1) **seawater** pollution, (2) **seawater** bacteria

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The desalination plant turned **seawater** into drinking water through a complex process.

swell

v. to become larger or more inflated; to become more intense or important

synonym: expand, increase, inflate

(1) **swell** at room temperature, (2) **swell** a population His arm was **swelling** from the insect bite.

unravel

- v. undo twisted, knitted, or woven threads by separating it synonym: separate, unknot, ravel
- (1) unravel a knit, (2) unravel a plot

Detectives are still attempting to **unravel** the mystery of his death.

superfine

 adj. exceptionally fine or of high quality; having a very thin or delicate texture or appearance

synonym: delicate, exquisite, luxurious

(1) **superfine** print, (2) **superfine** sugar

The artist's use of **superfine** detail in their paintings was mesmerizing.

gill

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

synonym: respiratory organ, lung

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

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

choke

v. to prevent or obstruct the normal breathing or swallowing of someone or something

synonym: strangle, suffocate, clog

(1) **choke** with anger, (2) **choke** off the blood supply The baby started to **choke** on a piece of apple.

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.

faze

v. to disturb or disconcert someone, often causing them to lose their confidence or composure; to unsettle, intimidate, or fluster

synonym: disturb, unsettle, bother

faze a decision-maker, (2) unlikely to faze him
 won't let a little criticism faze me from pursuing my dreams.

carcass

 the dead body of an animal, especially one that has been killed for food

synonym: corpse, remains, body

(1) examine a carcass, (2) carcass disposal

The animal's **carcass** was found in the forest, most likely killed by a predator.

yank

v. to pull something or someone forcefully with a sudden movement

synonym: draw, jerk, tug

(1) yank out a tooth, (2) yank at a rope

He tried to **yank** the memories from his brain.

emulate

v. to imitate someone else's achievements to try to do something as well as somebody else

synonym: impersonate, mimic, imitate

(1) **emulate** a successful business model, (2) **emulate** his watercolors

They intend to **emulate** the footsteps of successful software companies.

propeller

 a device with rotating blades or vanes used for propulsion or creating lift, typically used on boats or aircraft

synonym: prop, rotor, fan

(1) propeller design, (2) propeller aircraft

The boat's **propeller** stopped working in the middle of the lake.

unscathed

 adj. not harmed or injured; untouched or unharmed by a negative or dangerous situation

synonym: unhurt, intact, unharmed

(1) unscathed survivor, (2) come away unscathed

Thankfully, the driver emerged from the accident unscathed.

seafloor

n. the bottom of the ocean

synonym: ocean floor, benthic zone, abyssal plain

(1) **seafloor** exploration, (2) **seafloor** mapping

The oceanographer studied the **seafloor** topography to understand how it had changed over time.

dinosaur

n. a large extinct reptile, often with an armored back, long neck, tail, and bony plates on the skin

synonym: reptile, beast, monster

(1) hulking **dinosaur**, (2) **dinosaur** fossil

The discovery of a new **dinosaur** species made headlines in the scientific community.

roam

v. to move about or travel aimlessly or without a fixed destination; to wander

synonym: wander, ramble, meander

(1) **roam** freely, (2) **roam** the countryside

I love to **roam** around the city and discover new neighborhoods.

Session 2: Spelling

1. glass e_l

2. ej__t a player from a game

3. sc h out a slogan

4. hulking di____ur

5. sl__y substance

6. r_m the countryside

7. sl__e bacteria

8. pr er design

9. spicy ta___ud sensation

10. sl y green algae

 a type of elongated, snake-like fish that lives in freshwater or saltwater and has a slimy, scaleless body and no pelvic fins

v. to force someone to put out or leave a particular place or position

v. to make a loud, high-pitched, piercing sound, often indicating pain or fear

 a large extinct reptile, often with an armored back, long neck, tail, and bony plates on the skin

adj. covered with or having a slippery,viscous coating; repulsively slippery or oozy; containing or resembling slime

v. to move about or travel aimlessly or without a fixed destination; to wander

a thick, slippery substance that is usually soft and wet

 a device with rotating blades or vanes used for propulsion or creating lift, typically used on boats or aircraft

 a sensory organ on the tongue that detects flavors of food and drink

adj. covered with or having a slippery,viscous coating; repulsively slippery or oozy; containing or resembling slime

ANSWERS: 1. eel, 2. eject, 3. screech, 4. dinosaur, 5. slimy, 6. roam, 7. slime, 8. propeller, 9. tastebud, 10. slimy

11. stut player	n.	a person or thing that is exceptionally good, impressive, or noticeable amidst others; something that stands out from the rest; (adjective) particularly prominent, noticeable, or superior in comparison to others in a group or context
12. sw carbon dioxide	<i>v</i> .	to eject forcefully and abundantly; to flow out rapidly and in large amounts
13. examine a cas	n.	the dead body of an animal, especially one that has been killed for food
14. wet rental	n.	a close-fitting garment that covers the torso, arms, and legs and is designed to keep the wearer warm and dry, especially when participating in water sports
15. cose the text	<i>v</i> .	to reduce the volume or size of something, often by removing water or other liquid; to make something shorter, more concise, or more concentrated
16. taud sensitivity	n.	a sensory organ on the tongue that detects flavors of food and drink
17. wet material	n.	a close-fitting garment that covers the torso, arms, and legs and is designed to keep the wearer warm and dry, especially when participating in water sports
18. stuus view	adj.	extremely impressive, astonishing, or remarkable; of a size or degree that is difficult to comprehend or imagine

ANSWERS: 11. standout, 12. spew, 13. carcass, 14. wetsuit, 15. condense, 16. tastebud, 17. wetsuit, 18. stupendous

19.	seer bacteria	n.	water from the sea or ocean, typically containing salt and various other dissolved minerals
20.	cage damage	n.	a tough, elastic connective tissue that is found in various parts of the body, such as the joints, the outer ear, and the tip of the nose
21.	gl apparatus	n.	a respiratory organ of fish and some other aquatic animals that extracts dissolved oxygen from water and excretes carbon dioxide
22.	clh teeth	ν.	to close tightly or grip firmly; to contract or stiffen, especially as in response to stress or pain; to tighten or compress
23.	uned survivor	adj.	not harmed or injured; untouched or unharmed by a negative or dangerous situation
24.	pacific hah	n.	a jawless fish that has a slimy, eel-like body and is known for its ability to secrete a large amount of mucous when threatened
25.	stut feature	n.	a person or thing that is exceptionally good, impressive, or noticeable amidst others; something that stands out from the rest; (adjective) particularly prominent, noticeable, or superior in comparison to others in a group or context
26.	che off the blood supply	<i>v</i> .	to prevent or obstruct the normal breathing or swallowing of someone or something

ANSWERS: 19. seawater, 20. cartilage, 21. gill, 22. clench, 23. unscathed, 24. hagfish, 25. standout, 26. choke

a respiratory organ of fish and some 27. g I slits n. other aquatic animals that extracts dissolved oxygen from water and excretes carbon dioxide 28. wr___e free to twist and turn with quick, writhing ν. motions; to move in a twisting or contorting manner 29. pr____er aircraft a device with rotating blades or vanes used for propulsion or creating lift, typically used on boats or aircraft 30. electric e 1 a type of elongated, snake-like fish that lives in freshwater or saltwater and has a slimy, scaleless body and no pelvic fins to prevent or obstruct the normal 31. ch__e with anger breathing or swallowing of someone or something the bottom of the ocean 32. se or mapping n. 33. em e his watercolors to imitate someone else's achievements ν. to try to do something as well as somebody else to pull something or someone forcefully 34. y__k at a rope ν.

35. s w insults

36. ca___s disposal

37. sw__l a population

v. to become larger or more inflated; to become more intense or important

one that has been killed for food

to eject forcefully and abundantly; to

flow out rapidly and in large amounts

the dead body of an animal, especially

with a sudden movement

ANSWERS: 27. gill, 28. wriggle, 29. propeller, 30. eel, 31. choke, 32. seafloor, 33. emulate, 34. yank, 35. spew, 36. carcass, 37. swell

38.	intly woven	adv.	in a manner that involves a lot of detailed and complex arrangement or planning; with many interconnected parts or components
39.	unl a plot	<i>v</i> .	undo twisted, knitted, or woven threads by separating it
40.	nasal cage	n.	a tough, elastic connective tissue that is found in various parts of the body, such as the joints, the outer ear, and the tip of the nose
41.	rm freely	<i>v</i> .	to move about or travel aimlessly or without a fixed destination; to wander
42.	seor exploration	n.	the bottom of the ocean
43.	sute fire	ν.	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
44.	gle down the mountain	v.	to move smoothly and effortlessly
45.	bay sweatpants	adj.	loose-fitting or puffed out in shape, typically about clothing
46.	bay sweater	adj.	loose-fitting or puffed out in shape, typically about clothing
47.	rel bad luck	<i>v</i> .	to force an attack or attacker to withdraw or retreat
48.	wre in surprise	<i>v</i> .	to twist and turn with quick, writhing motions; to move in a twisting or contorting manner

ANSWERS: 38. intricately, 39. unravel, 40. cartilage, 41. roam, 42. seafloor, 43. suffocate, 44. glide, 45. baggy, 46. baggy, 47. repel, 48. wriggle

49.	sle mold	n.	a thick, slippery substance that is usually soft and wet
50.	cose water vapor	ν.	to reduce the volume or size of something, often by removing water or other liquid; to make something shorter, more concise, or more concentrated
51.	diur fossil	n.	a large extinct reptile, often with an armored back, long neck, tail, and bony plates on the skin
52.	unl a knit	<i>v</i> .	undo twisted, knitted, or woven threads by separating it
53.	sune print	adj.	exceptionally fine or of high quality; having a very thin or delicate texture or appearance
54.	swl at room temperature	<i>v</i> .	to become larger or more inflated; to become more intense or important
55.	eme a successful business model	ν.	to imitate someone else's achievements to try to do something as well as somebody else
56.	vee membrane	n.	a small sac or pouch that contains something, such as fluid or air; a tiny membrane-bound compartment within a cell that stores or transports molecules or substances
57.	low-r_v engine	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

ANSWERS: 49. slime, 50. condense, 51. dinosaur, 52. unravel, 53. superfine, 54. swell, 55. emulate, 56. vesicle, 57. rev

rotations per minute

to pull something or someone forcefully 58. y k out a tooth ν. with a sudden movement 59. cl h muscles to close tightly or grip firmly; to contract ν. or stiffen, especially as in response to stress or pain; to tighten or compress 60. ej thuge amounts of pollutant to force someone to put out or leave a ν. particular place or position a slimy liquid produced inside the nose 61. nasal mu s n. and other body parts for lubrication, protection, etc. 62. su____te to death 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 a slimy liquid produced inside the nose 63. airway mu__s and other body parts for lubrication, protection, etc. 64. ast____ng achievement adj. surprising or shocking; difficult to believe 65. se____er pollution water from the sea or ocean, typically n. containing salt and various other dissolved minerals 66. gl e through the water to move smoothly and effortlessly 67. f e a decision-maker to disturb or disconcert someone, often causing them to lose their confidence or composure; to unsettle, intimidate, or fluster 68. su____ne sugar adj. exceptionally fine or of high quality;

ANSWERS: 58. yank, 59. clench, 60. eject, 61. mucus, 62. suffocate, 63. mucus, 64. astonishing, 65. seawater, 66. glide, 67. faze, 68. superfine

appearance

having a very thin or delicate texture or

71. re__l bandits

v. to force an attack or attacker to withdraw or retreat

72. r v up the crowd

73. make ast____ng gains

74. ve e transport

75. ha h slime

76. unlikely to f__e him

77. int_____ly decorated

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

adj. surprising or shocking; difficult to believe

 a small sac or pouch that contains something, such as fluid or air; a tiny membrane-bound compartment within a cell that stores or transports molecules or substances

 a jawless fish that has a slimy, eel-like body and is known for its ability to secrete a large amount of mucous when threatened

to disturb or disconcert someone, often causing them to lose their confidence or composure; to unsettle, intimidate, or fluster

adv. in a manner that involves a lot of detailed and complex arrangement or planning; with many interconnected parts or components

ANSWERS: 69. stupendous, 70. screech, 71. repel, 72. rev, 73. astonishing, 74. vesicle, 75. hagfish, 76. faze, 77. intricately

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78. come away un____ed

adj. not harmed or injured; untouched or unharmed by a negative or dangerous situation

ANSWERS: 78. unscathed

Session 3: Fill in the Blanks

1.	The fish's _	are necessary	for extracting o	xygen from the water	
n.	•	ory organ of fish and oxygen from water a	•	uatic animals that ext rbon dioxide	racts
2.	Thankfully,	the driver emerged fr	rom the accide	nt	
adj	not harme situation	d or injured; untouch	ed or unharme	ed by a negative or da	ngerous
3.	I love to	around the city an	d discover new	neighborhoods.	
<i>v</i> .	to move a	bout or travel aimless	sly or without a	fixed destination; to	wander
4.	The artist's	use of de	etail in their pai	ntings was mesmeriz	ing.
adj	exceptional appearance		ality; having a v	very thin or delicate to	exture or
5.	The knee jo		wh	ich helps absorb sho	ck and
n.	•	lastic connective tiss ne joints, the outer ea		d in various parts of the fith the nose	ne body,
6.	The firework colors.	ks display was	lightin	g up the entire sky wi	th vibrant
adj	•	impressive, astonish comprehend or imag	•	able; of a size or degr	ee that is
7.	He	his fist in anger wh	nen he heard th	ne bad news.	
<i>v</i> .		ghtly or grip firmly; to pain; to tighten or con		fen, especially as in r	esponse to
	SWERS: 1. g	gills, 2. unscathed, 3.	. roam, 4. supe	rfine, 5. cartilage, 6. s	stupendous

dinosaur, 15. suffocate

ANSWERS: 8. repel, 9. baggy, 10. eject, 11. spew, 12. hagfish, 13. vesicle, 14.

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ANSWERS:					