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Vocabulary Builder Reference from...

Arnav Kapur: How AI could become an extension of your mind | TED Talk

https://www.ted.com/talks/arnav_kapur_how_ai_could

_become_an_extension_of_your_mind



Advanced Words Only

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Session 1: Word List

abacus

 a counting device consisting of a frame with rods or wires on which beads or stones are moved to perform arithmetic calculations

synonym: bead frame, counting frame

(1) **abacus** calculations, (2) wooden **abacus** beads The child was learning how to use an **abacus** in her math class.

weave

v. to make cloth, a carpet, a basket, etc., by repeatedly crossing a single thread through two sets of long threads at a right angle to them

synonym: braid, unite, contrive

(1) weave on a loom, (2) weave a story

The girl weaves a garland for her friend.

cognition

 the psychological process of perception and learning and reasoning; the mental action or process by which knowledge and understanding are developed in the mind

synonym: awareness, understanding, comprehension

(1) social cognition, (2) cognition disorder

The professor focused on the research of infant **cognition**.

augment

v. to increase the size, extent, quantity, etc. of something by adding something to it

synonym: boost, increase, expand

(1) augment the reality, (2) augment immunity

Economic factors and monetary policy augmented inflation.

diminish

v. to reduce or be reduced in size, extent, or importance; to make something smaller, weaker, etc.

synonym: decline, dwindle, lessen

(1) diminish a reputation, (2) diminish swelling

As people get old, their energies may **diminish**.

memorize

v. to learn something carefully so that you will remember it exactly

synonym: learn, remember, remind

(1) **memorize** musical scores, (2) try hard to **memorize** the lines

Lawyers need to **memorize** even the most minor provisions of the law.

neurology

- the branch of medicine that deals with the diagnosis and treatment of disorders of the nervous system
- synonym: brain science, nervous system, neuropathology
- (1) cognitive **neurology**, (2) **neurology** department She is studying clinical **neurology** to become a brain surgeon.

palate

n. the roof of the mouth, including the hard and soft tissues used in speech and the sense of taste; a person's ability to taste or appreciate different flavors and tastes

synonym: mouth, flavor, sense

(1) palate cleanser, (2) refined palate

The restaurant's menu offered various dishes to satisfy everyone's **palate**.

crunch

 a loud, crackling noise made by something being crushed or broken; a difficult or critical situation synonym: crushing, snapping, crisis

(1) financial crunch, (2) a gas crunch

The **crunch** of the leaves underfoot was heard as they walked through the park.

multilingual

adj. skilled in or using multiple languages; involving or relating to multiple languages or language groupssynonym: polyglot

(1) **multilingual** education, (2) **multilingual** staff My friend is **multilingual**, speaking five different languages fluently.

far-reaching

adj. having a wide or significant impact or influence synonym: extensive, widespread, broad

(1) achieve **far-reaching** reform, (2) **far-reaching** consequences

The **far-reaching** effects of the policy change are still being felt.

painstaking

adj. cautious and correct, and requiring a significant amount of effort

synonym: detailed, meticulous, conscientious

(1) **painstaking** research, (2) a **painstaking** student The training of a hawk was a **painstaking** process.

tiring

adj. causing fatigue, exhaustion, or boredom *synonym*: exhausting, fatiguing, draining

(1) mentally tiring, (2) tiring day

The **tiring** hike through the mountains was worth it for the stunning views.

greet

 to say hello to someone; to express welcome on meeting someone

synonym: welcome, salute, acknowledge

(1) **greet** a customer, (2) **greet** an idea

He **greeted** his friends with a warm smile and a hug.

adversary

 a person, group, or force that opposes or fights against another; an enemy or opponent

synonym: opponent, enemy, foe

(1) adversary team, (2) political adversary

The boxer's toughest **adversary** was his fear of losing.

amplify

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

You might need to amplify this point.

ingenuity

n. the quality of inventing things or solving problems in clever new ways

synonym: creativity, invention, originality

(1) the infinite **ingenuity** of man, (2) abound in **ingenuity** Creativity and **ingenuity** are often brought about by extreme concentration.

unimaginable

adj. beyond what can be imagined or conceived; impossible to comprehend or envision

synonym: unthinkable, inconceivable, incredulous

(1) **unimaginable** horror, (2) **unimaginable** depths

The complexity of scientific theories was **unimaginable** for most people.

creepy

adj. causing an uneasy feeling of fear or unease synonym: eerie, unsettling, spooky

(1) feel creepy, (2) creepy atmosphere

The old, abandoned house was **creepy** and gave me the chills.

terrifying

adj. very frightening or intimidating

synonym: frightening, intimidating, alarming

(1) **terrifying** experience, (2) **terrifying** events

Large earthquakes often generate **terrifying** tsunamis.

afterthought

n. a thought or idea that comes to mind after the fact, often too late to be of much use; something that is added or considered belatedly, especially in speech or writing

synonym: reconsideration, second thought, reconsideration

(1) **afterthought** comment, (2) an **afterthought** decision Forgetting to mention our meeting was just an **afterthought** for him.

Session 2: Spelling

١.	social coon	n.	the psychological process of perception
			and learning and reasoning; the mental
			action or process by which knowledge

mind

2. an aft____ght decision

n. a thought or idea that comes to mind after the fact, often too late to be of much use; something that is added or considered belatedly, especially in speech or writing

and understanding are developed in the

3. di____sh a reputation

v. to reduce or be reduced in size, extent, or importance; to make something smaller, weaker, etc.

4. a gas cr___h

 a loud, crackling noise made by something being crushed or broken; a difficult or critical situation

5. ter____ng events

adj. very frightening or intimidating

6. pa___e cleanser

n. the roof of the mouth, including the hard and soft tissues used in speech and the sense of taste; a person's ability to taste or appreciate different flavors and tastes

7. mentally ti___g

adj. causing fatigue, exhaustion, or boredom

8. pai____ng research

adj. cautious and correct, and requiring a significant amount of effort

9. au___t immunity

v. to increase the size, extent, quantity, etc. of something by adding something to it

ANSWERS: 1. cognition, 2. afterthought, 3. diminish, 4. crunch, 5. terrifying, 6. palate, 7. tiring, 8. painstaking, 9. augment

10.	unible horror	adj.	beyond what can be imagined or conceived; impossible to comprehend or envision
11.	amy the effect	<i>v</i> .	to enhance something, particularly sound or brightness
12.	meze musical scores	<i>v</i> .	to learn something carefully so that you will remember it exactly
13.	grt a customer	<i>v</i> .	to say hello to someone; to express welcome on meeting someone
14.	achieve faring reform	adj.	having a wide or significant impact or influence
15.	try hard to meze the lines	<i>v</i> .	to learn something carefully so that you will remember it exactly
16.	mulual education	adj.	skilled in or using multiple languages; involving or relating to multiple languages or language groups
17.	aftght comment	n.	a thought or idea that comes to mind after the fact, often too late to be of much use; something that is added or considered belatedly, especially in speech or writing
18.	a paing student	adj.	cautious and correct, and requiring a significant amount of effort
19.	negy department	n.	the branch of medicine that deals with the diagnosis and treatment of disorders of the nervous system
20.	grt an idea	<i>v</i> .	to say hello to someone; to express welcome on meeting someone
21.	adry team	n.	a person, group, or force that opposes or fights against another; an enemy or opponent

ANSWERS: 10. unimaginable, 11. amplify, 12. memorize, 13. greet, 14. far-reaching, 15. memorize, 16. multilingual, 17. afterthought, 18. painstaking, 19. neurology, 20. greet, 21. adversary

4. uni_____ble depths adj. beyond what can be imagined or conceived; impossible to comprehend or envision

adj. skilled in or using multiple languages;involving or relating to multiplelanguages or language groups

disorders of the nervous system

 a counting device consisting of a frame with rods or wires on which beads or stones are moved to perform arithmetic calculations

v. to reduce or be reduced in size, extent, or importance; to make something smaller, weaker, etc.

 a person, group, or force that opposes or fights against another; an enemy or opponent

n. the quality of inventing things or solving problems in clever new ways

v. to make cloth, a carpet, a basket, etc., by repeatedly crossing a single thread through two sets of long threads at a right angle to them

v. to enhance something, particularly sound or brightness

23. cognitive ne____gy 24. uni_____ble depths 25. mul____ual staff 26. ab___s calculations 27. di___sh swelling 28. political ad ry 29. abound in in____ty 30. we__e a story

31. am y a signal

ANSWERS: 22. augment, 23. neurology, 24. unimaginable, 25. multilingual, 26. abacus, 27. diminish, 28. adversary, 29. ingenuity, 30. weave, 31. amplify

32. feel cr y adj. causing an uneasy feeling of fear or unease the roof of the mouth, including the hard 33. refined pa___e and soft tissues used in speech and the sense of taste; a person's ability to taste or appreciate different flavors and tastes a loud, crackling noise made by 34. financial cr___h something being crushed or broken; a difficult or critical situation 35. ter____ng experience adj. very frightening or intimidating 36. wooden ab s beads a counting device consisting of a frame n. with rods or wires on which beads or stones are moved to perform arithmetic calculations adj. causing an uneasy feeling of fear or 37. cr__y atmosphere unease 38. the infinite in ty of man the quality of inventing things or solving problems in clever new ways 39. far____ing consequences adj. having a wide or significant impact or influence 40. co____on disorder the psychological process of perception and learning and reasoning; the mental action or process by which knowledge and understanding are developed in the mind 41. ti___g day adj. causing fatigue, exhaustion, or boredom 42. we e on a loom to make cloth, a carpet, a basket, etc.,

ANSWERS: 32. creepy, 33. palate, 34. crunch, 35. terrifying, 36. abacus, 37. creepy, 38. ingenuity, 39. far-reaching, 40. cognition, 41. tiring, 42. weave

by repeatedly crossing a single thread through two sets of long threads at a

right angle to them

Vocab-Builder Ref from	"Arnav Kapur: How Al could b	pecome an extension of your	mind TED Talk" (21 words)
ANSWERS:			

Session 3: Fill in the Blanks

1.	Forgetting to mention our meeting was just an for him.					
n.	a thought or idea that comes to mind after the fact, often too late to be of much use; something that is added or considered belatedly, especially in speech or writing					
2.	The training of a hawk was a process.					
adj	i. cautious and correct, and requiring a significant amount of effort					
3.	The of the leaves underfoot was heard as they walked through the park.					
n.	a loud, crackling noise made by something being crushed or broken; a difficult or critical situation					
4.	Economic factors and monetary policy inflation.					
ν.	to increase the size, extent, quantity, etc. of something by adding something to it					
5. The restaurant's menu offered various dishes to satisfy everyone's _						
n.	the roof of the mouth, including the hard and soft tissues used in speech and the sense of taste; a person's ability to taste or appreciate different flavors and tastes					
6.	Lawyers need to even the most minor provisions of the law.					
v.	to learn something carefully so that you will remember it exactly					
7.	He his friends with a warm smile and a hug.					
<i>v</i> .	to say hello to someone; to express welcome on meeting someone					
	SWERS: 1. afterthought, 2. painstaking, 3. crunch, 4. augmented, 5. palate, 6. morize, 7. greeted					

ANSWERS: 8. abacus, 9. tiring, 10. creepy, 11. far-reaching, 12. multilingual, 13. diminish, 14. unimaginable, 15. ingenuity, 16. adversary

ANSWERS: 17. weaves, 18. cognition, 19. terrifying, 20. neurology, 21. amplify

to enhance something, particularly sound or brightness