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Vocabulary Builder Reference from...

Alex Rosenthal: The Tower of Epiphany | Think Like

A Coder, Ep 7 | TED Talk

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

of_epiphany_think_like_a_coder_ep_7



Advanced Words Only

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Session 1: Word List

ethic

n. a set of moral or philosophical principles or values that guide the behavior or actions of an individual, group, or society; the study or inquiry into the nature of morality and moral systems

synonym: moral code, code of conduct, principles

(1) moral ethic, (2) professional ethic

Having a strong work **ethic** is important for success in any field.

propel

v. to move, drive or push something forward or in a particular direction, often with a lot of force

synonym: drive, push, move

(1) propel growth, (2) propel the ship

An increase in employment helps **propel** economic growth.

unoccupied

adj. not lived in or used; empty; without anyone in it synonym: empty, vacant, unused

(1) an unoccupied seat, (2) unoccupied hours

The house was **unoccupied** and had been for months.

subtract

v. to take away or deduct a quantity or amount from a total; to remove or eliminate something from a larger whole

synonym: deduct, take away, remove

(1) **subtract** numbers, (2) **subtract** one from the total I need to **subtract** the cost of my expenses from my income to see how much money I have left.

tally

a record or count of a particular thing often used to keep track of scores, votes, or numbers

synonym: count, record, score

(1) keep a tally, (2) tally sheet

Let's keep a **tally** of the votes to see who won the election.

cascade

- a small waterfall or series of small waterfalls; a n. succession of stages or operations or processes or units synonym: waterfall, watercourse, step
- (1) cascade connection, (2) transistor cascade The **cascade** of waterfalls in the national park was a breathtaking sight.
- 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.

a person-made object, especially one of historical or cultural interest

synonym: antique, relic, heirloom

(1) paleolithic artifacts, (2) Peruvian artifacts The museum has a vast collection of Greek artifacts.

smuggle

- to import or export something or someone without paying appropriate customs duties, often illegally
- (1) **smuggle** drugs, (2) **smuggle** herself out of a country He was able to **smuggle** a gun inside the prison.

rev

artifact

enclose

v. to surround, as with a fence, wall, or barrier; to put within boundaries; to include

synonym: surround, encase, contain

(1) **enclose** a check with a letter, (2) **enclose** area

The walls were **enclosed** to create a private outdoor space.

maze

 a complex network of winding passages or pathways designed as a puzzle or challenge for people to navigate through

synonym: labyrinth, puzzle, network

(1) puzzle **maze**, (2) labyrinth **maze**

We got lost in the **maze** of streets while exploring the city.

flicker

- v. to shine unsteadily or intermittently, as if with a faint light synonym: flash, spark, glimmer
- (1) **flicker** every two seconds, (2) **flicker** out like a candle The fireflies **flickered** in the darkness.

fizzle

 to fail or end in a weak or unsatisfactory way; to make a hissing or sputtering sound like that of a shorting electrical circuit

synonym: sputter, fume, fail

(1) fizzle to nothing, (2) gradually fizzle out

The enthusiasm for the project **fizzled** as the challenges and obstacles became more apparent.

Session 2: Spelling

1. pr___I the ship

2. moral et c

3. pr___l growth

4. su ct numbers

5. keep a ta__y

6. en___e area

7. ca___e connection

8. transistor ca e

9. uno____ed hours

v. to move, drive or push something forward or in a particular direction, often with a lot of force

n. a set of moral or philosophical principles or values that guide the behavior or actions of an individual, group, or society; the study or inquiry into the nature of morality and moral systems

v. to move, drive or push something forward or in a particular direction, often with a lot of force

v. to take away or deduct a quantity or amount from a total; to remove or eliminate something from a larger whole

 a record or count of a particular thing often used to keep track of scores, votes, or numbers

 to surround, as with a fence, wall, or barrier; to put within boundaries; to include

 a small waterfall or series of small waterfalls; a succession of stages or operations or processes or units

 a small waterfall or series of small waterfalls; a succession of stages or operations or processes or units

adj. not lived in or used; empty; without anyone in it

ANSWERS: 1. propel, 2. ethic, 3. propel, 4. subtract, 5. tally, 6. enclose, 7. cascade, 8. cascade, 9. unoccupied

a complex network of winding passages 10. puzzle m e n. or pathways designed as a puzzle or challenge for people to navigate through 11. fl r every two seconds to shine unsteadily or intermittently, as if ν. with a faint light a complex network of winding passages 12. labyrinth m e n. or pathways designed as a puzzle or challenge for people to navigate through to fail or end in a weak or unsatisfactory 13. gradually fi e out way; to make a hissing or sputtering sound like that of a shorting electrical circuit 14. professional et__c a set of moral or philosophical principles or values that guide the behavior or actions of an individual, group, or society; the study or inquiry into the nature of morality and moral systems adj. not lived in or used; empty; without 15. an uno ed seat anyone in it 16. ta y sheet a record or count of a particular thing n. often used to keep track of scores, votes, or numbers a measure of the rate at which an 17. r v up the crowd n. engine or motor rotates, often expressed in revolutions per minute (RPM); (verb) to increase the number of rotations per minute to fail or end in a weak or unsatisfactory 18. fi e to nothing way; to make a hissing or sputtering sound like that of a shorting electrical circuit

ANSWERS: 10. maze, 11. flicker, 12. maze, 13. fizzle, 14. ethic, 15. unoccupied, 16. tally, 17. rev, 18. fizzle

19.	sme drugs	v.	to import or export something or someone without paying appropriate customs duties, often illegally
20.	sme herself out of a country	ν.	to import or export something or someone without paying appropriate customs duties, often illegally
21.	suct one from the total	ν.	to take away or deduct a quantity or amount from a total; to remove or eliminate something from a larger whole
22.	Peruvian arcts	n.	a person-made object, especially one of historical or cultural interest
23.	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 rotations per minute
24.	paleolithic arcts	n.	a person-made object, especially one of historical or cultural interest
25.	ene a check with a letter	v.	to surround, as with a fence, wall, or barrier; to put within boundaries; to include
26.	flr out like a candle	v.	to shine unsteadily or intermittently, as i with a faint light

ANSWERS: 19. smuggle, 20. smuggle, 21. subtract, 22. artifact, 23. rev, 24. artifact, 25. enclose, 26. flicker

Session 3: Fill in the Blanks

1.	Let's keep a of the votes to see who won the election.
n.	a record or count of a particular thing often used to keep track of scores, votes, or numbers
2.	He stepped on the gas pedal, and the engine released a loud
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
3.	An increase in employment helps economic growth.
v.	to move, drive or push something forward or in a particular direction, often with a lot of force
4.	The walls were to create a private outdoor space.
ν.	to surround, as with a fence, wall, or barrier; to put within boundaries; to include
5.	The fireflies in the darkness.
ν.	to shine unsteadily or intermittently, as if with a faint light
6.	I need to the cost of my expenses from my income to see how much money I have left.
v.	to take away or deduct a quantity or amount from a total; to remove or eliminate something from a larger whole
7.	The enthusiasm for the project as the challenges and obstacles became more apparent.
v.	to fail or end in a weak or unsatisfactory way; to make a hissing or sputtering sound like that of a shorting electrical circuit
AN	SWERS: 1. tally, 2. rev, 3. propel, 4. enclosed, 5. flickered, 6. subtract, 7. fizzled