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Vocabulary Builder Reference from...

Mikko Hypponen: Three types of online attack | TED Talk

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

Advanced Words Only

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Session 1: Word List

typewriter

n. a mechanical device used for writing, consisting of type keys that, when pressed, imprint ink onto paper or other writing material, mainly used before modern computers, printers, and word processors took over

(1) **typewriter** keys, (2) electronic **typewriter**

I found an old **typewriter** at a thrift store and used it to write my novel.

fuss

n. a state of agitation or excitement; an angry disturbance
synonym: commotion, agitation, disturbance

(1) make a **fuss**, (2) get into a **fuss**

There was a **fuss** about the broken vase, but it was quickly forgotten.

millionaire

n. a person who has material wealth that is valued at more than a million dollars, pounds, euros, etc.

(1) **millionaire** capitalist, (2) become a **millionaire**

The Internet **millionaire** was captivated by the artist's paintings.

multimillionaire

n. a person whose net worth is in millions of dollars
synonym: billionaire, tycoon, magnate

(1) **multimillionaire** businessman, (2) **multimillionaire**

investor

He became a **multimillionaire** by the age of 30.

tread

v. to step or walk on something

synonym: step, walk, pace

(1) **tread** water, (2) **tread** a similar path

He **treads** carefully on the slippery ice.

keystroke

n. a single press or strike of a key on a computer keyboard or other electronic device

synonym: keypress, type

(1) accidental **keystroke**, (2) random **keystroke**

I accidentally hit the wrong **keystroke** and lost all of my unsaved work.

creditor

n. a person, company, etc. to whom a debtor owes money

(1) the **creditor's** claims, (2) bankrupt **creditor**

I asked the lawyer to initiate **creditor** negotiations for voluntary liquidation.

infect

v. to affect a person, an animal, or a plant with a disease-causing organism

synonym: pollute, contaminate, affect

(1) **infect** other animal species, (2) **infect** a computer with a virus

Children often **infect** parents with this head cold.

motto

n. a phrase or slogan that expresses a guiding principle or goal

synonym: slogan, catchphrase, phrase

(1) the **motto** for safe traffic, (2) company **motto**

The company's **motto** is "Innovation and Service," which is reflected in its products and customer support.

hacktivism

n. (the combination of "hacking" and "activism") the use of hacking or cyber-attacks to promote or advance a

particular social or political cause or agenda

synonym : cyberactivism, digital activism

(1) **hacktivism** threats, (2) online **hacktivism**

The rise of **hacktivism** movements has led to an increased focus on cyber defense by governmental organizations.

encrypt

v. to convert information or data into a code, thereby making it unreadable without a key or password; to conceal or obscure information in a way that makes it inaccessible to unauthorized persons

synonym : encode, cipher, scramble

(1) **encrypt** data, (2) **encrypt** message

To protect their sensitive information, many businesses **encrypt** their files.

totalitarian

adj. of or relating to a system of government in which a single political party has complete control and power

synonym : dictatorial, authoritarian, oppressive

(1) **totalitarian** ideology, (2) **totalitarian** state

The government was criticized for having a **totalitarian** regime.

dissident

n. a person who opposes the policies or actions of a government or other authority, often publicly and openly; a rebel or revolutionary

synonym : dissenter, rebel, protester

(1) **dissident** activities, (2) outspoken **dissident**

The government's security forces constantly monitored the **dissident** politician.

trustworthy

adj. reliable and dependable

synonym : reliable, dependable, honest

(1) **trustworthy** ally, (2) **trustworthy** source

People tend to believe **trustworthy** friends with their secrets.

snoop

v. to investigate or pry into something in a stealthy or nosy manner; to snoop through someone else's possessions or property

synonym : spy, pry, eavesdrop

(1) **snoop** around the house, (2) **snoop** for information

The nosy neighbor liked to **snoop** around and eavesdrop on other people's conversations.

rogue

n. a deceitful and unreliable person; a person who behaves badly

synonym : baddie, con artist, crook

(1) a **rogue** detective, (2) **rogue** state

The president states emphatically that the opponent country is a **rogue** state that supports terrorism.

riot

n. a violent disturbance of the peace by a crowd, characterized by destruction of property, looting, arson, and attacks on individuals

synonym : disturbance, unrest, upheaval

(1) **riot** police, (2) **riot** control gas

The **riots** in the city have left many buildings damaged and several people injured.

loot

v. steal goods from a place or person, typically during a war or riot; (noun) steal goods from a place or person, typically using force, especially in times of war or civil disorder

synonym : plunder, pillage, rob

(1) **loot** the ship, (2) war **loot**

The bandits **looted** the small town, leaving it in ruins.

headquarter

n. the central office or location from which a business or organization is managed

synonym : base, center, command

(1) administrative **headquarter**, (2) an emergency **headquarter**

The company decided to move its **headquarters** to New York

City.

entitle

v. to give someone the right to have or do something; to give a title to someone or something

synonym: allow, permit, enable

(1) **entitle** him to a pension, (2) **entitle** the company to use the logo

The employee was **entitled** to a week of vacation time.

intercept

v. to stop and catch someone or something to prevent them from continuing to a destination

synonym: ambush, block, prevent

(1) **intercept** an enemy force, (2) **intercept** X rays

It is illegal to **intercept** police radio.

germ

n. a very tiny living that causes the disease; a piece of something such as an organism, concept, etc., capable of growing into a new one or part of one

synonym: bacterium, microbe, pathogen

(1) antibiotic-resistant **germ**, (2) a **germ-free** environment

The **germ** of his idea came from watching birds flying in flocks.

Session 2: Spelling

- | | |
|-------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. mul_____ire businessman | <i>n.</i> a person whose net worth is in millions of dollars |
| 2. tru_____hy ally | <i>adj.</i> reliable and dependable |
| 3. mil_____re capitalist | <i>n.</i> a person who has material wealth that is valued at more than a million dollars, pounds, euros, etc. |
| 4. the mo__o for safe traffic | <i>n.</i> a phrase or slogan that expresses a guiding principle or goal |
| 5. hac_____sm threats | <i>n.</i> (the combination of "hacking" and "activism") the use of hacking or cyber-attacks to promote or advance a particular social or political cause or agenda |
| 6. accidental ke_____ke | <i>n.</i> a single press or strike of a key on a computer keyboard or other electronic device |
| 7. war l__t | <i>v.</i> steal goods from a place or person, typically during a war or riot; (noun) steal goods from a place or person, typically using force, especially in times of war or civil disorder |
| 8. en_____t message | <i>v.</i> to convert information or data into a code, thereby making it unreadable without a key or password; to conceal or obscure information in a way that makes it inaccessible to unauthorized persons |

ANSWERS: 1. multimillionaire, 2. trustworthy, 3. millionaire, 4. motto, 5. hacktivism, 6. keystroke, 7. loot, 8. encrypt

9. tr__d a similar path *v.* to step or walk on something
10. r__t police *n.* a violent disturbance of the peace by a crowd, characterized by destruction of property, looting, arson, and attacks on individuals
11. electronic typ_____er *n.* a mechanical device used for writing, consisting of type keys that, when pressed, imprint ink onto paper or other writing material, mainly used before modern computers, printers, and word processors took over
12. online hac_____sm *n.* (the combination of "hacking" and "activism") the use of hacking or cyber-attacks to promote or advance a particular social or political cause or agenda
13. mul_____ire investor *n.* a person whose net worth is in millions of dollars
14. di_____nt activities *n.* a person who opposes the policies or actions of a government or other authority, often publicly and openly; a rebel or revolutionary
15. outspoken di_____nt *n.* a person who opposes the policies or actions of a government or other authority, often publicly and openly; a rebel or revolutionary
16. in_____pt an enemy force *v.* to stop and catch someone or something to prevent them from continuing to a destination

ANSWERS: 9. tread, 10. riot, 11. typewriter, 12. hacktivism, 13. multimillionaire, 14. dissident, 15. dissident, 16. intercept

17. make a f__s *n.* a state of agitation or excitement; an angry disturbance
18. an emergency hea_____er *n.* the central office or location from which a business or organization is managed
19. a g__m-free environment *n.* a very tiny living that causes the disease; a piece of something such as an organism, concept, etc., capable of growing into a new one or part of one
20. typ_____er keys *n.* a mechanical device used for writing, consisting of type keys that, when pressed, imprint ink onto paper or other writing material, mainly used before modern computers, printers, and word processors took over
21. become a mil_____re *n.* a person who has material wealth that is valued at more than a million dollars, pounds, euros, etc.
22. tru_____hy source *adj.* reliable and dependable
23. a ro__e detective *n.* a deceitful and unreliable person; a person who behaves badly
24. tot_____ian ideology *adj.* of or relating to a system of government in which a single political party has complete control and power
25. l__t the ship *v.* steal goods from a place or person, typically during a war or riot; (noun) steal goods from a place or person, typically using force, especially in times of war or civil disorder
26. in_____pt X rays *v.* to stop and catch someone or something to prevent them from continuing to a destination

ANSWERS: 17. fuss, 18. headquarter, 19. germ, 20. typewriter, 21. millionaire, 22. trustworthy, 23. rogue, 24. totalitarian, 25. loot, 26. intercept

27. tr__d water v. to step or walk on something
28. sn__p for information v. to investigate or pry into something in a stealthy or nosy manner; to snoop through someone else's possessions or property
29. tot_____ian state *adj.* of or relating to a system of government in which a single political party has complete control and power
30. en_____e him to a pension v. to give someone the right to have or do something; to give a title to someone or something
31. sn__p around the house v. to investigate or pry into something in a stealthy or nosy manner; to snoop through someone else's possessions or property
32. the cr_____or's claims *n.* a person, company, etc. to whom a debtor owes money
33. in___t a computer with a virus v. to affect a person, an animal, or a plant with a disease-causing organism
34. ro__e state *n.* a deceitful and unreliable person; a person who behaves badly
35. antibiotic-resistant g__m *n.* a very tiny living that causes the disease; a piece of something such as an organism, concept, etc., capable of growing into a new one or part of one
36. bankrupt cr_____or *n.* a person, company, etc. to whom a debtor owes money
37. en_____e the company to use the logo v. to give someone the right to have or do something; to give a title to someone or something

ANSWERS: 27. tread, 28. snoop, 29. totalitarian, 30. entitle, 31. snoop, 32. creditor, 33. infect, 34. rogue, 35. germ, 36. creditor, 37. entitle

38. get into a f__s *n.* a state of agitation or excitement; an angry disturbance
39. en____t data *v.* to convert information or data into a code, thereby making it unreadable without a key or password; to conceal or obscure information in a way that makes it inaccessible to unauthorized persons
40. r__t control gas *n.* a violent disturbance of the peace by a crowd, characterized by destruction of property, looting, arson, and attacks on individuals
41. in____t other animal species *v.* to affect a person, an animal, or a plant with a disease-causing organism
42. administrative hea_____er *n.* the central office or location from which a business or organization is managed
43. random ke_____ke *n.* a single press or strike of a key on a computer keyboard or other electronic device
44. company mo__o *n.* a phrase or slogan that expresses a guiding principle or goal

ANSWERS: 38. fuss, 39. encrypt, 40. riot, 41. infect, 42. headquarter, 43. keystroke, 44. motto

Session 3: Fill in the Blanks

1. Children often _____ parents with this head cold.
 - v. to affect a person, an animal, or a plant with a disease-causing organism

2. To protect their sensitive information, many businesses _____ their files.
 - v. to convert information or data into a code, thereby making it unreadable without a key or password; to conceal or obscure information in a way that makes it inaccessible to unauthorized persons

3. He _____ carefully on the slippery ice.
 - v. to step or walk on something

4. The company's _____ is "Innovation and Service," which is reflected in its products and customer support.
 - n. a phrase or slogan that expresses a guiding principle or goal

5. The bandits _____ the small town, leaving it in ruins.
 - v. steal goods from a place or person, typically during a war or riot; (noun) steal goods from a place or person, typically using force, especially in times of war or civil disorder

6. The _____ in the city have left many buildings damaged and several people injured.
 - n. a violent disturbance of the peace by a crowd, characterized by destruction of property, looting, arson, and attacks on individuals

7. The nosy neighbor liked to _____ around and eavesdrop on other people's conversations.
 - v. to investigate or pry into something in a stealthy or nosy manner; to snoop through someone else's possessions or property

ANSWERS: 1. infect, 2. encrypt, 3. treads, 4. motto, 5. looted, 6. riots, 7. snoop

8. It is illegal to _____ police radio.
v. to stop and catch someone or something to prevent them from continuing to a destination
9. The government was criticized for having a _____ regime.
adj. of or relating to a system of government in which a single political party has complete control and power
10. The employee was _____ to a week of vacation time.
v. to give someone the right to have or do something; to give a title to someone or something
11. I asked the lawyer to initiate _____ negotiations for voluntary liquidation.
n. a person, company, etc. to whom a debtor owes money
12. The Internet _____ was captivated by the artist's paintings.
n. a person who has material wealth that is valued at more than a million dollars, pounds, euros, etc.
13. The _____ of his idea came from watching birds flying in flocks.
n. a very tiny living that causes the disease; a piece of something such as an organism, concept, etc., capable of growing into a new one or part of one
14. I accidentally hit the wrong _____ and lost all of my unsaved work.
n. a single press or strike of a key on a computer keyboard or other electronic device
15. He became a _____ by the age of 30.
n. a person whose net worth is in millions of dollars

ANSWERS: 8. intercept, 9. totalitarian, 10. entitled, 11. creditor, 12. millionaire, 13. germ, 14. keystroke, 15. multimillionaire

16. People tend to believe _____ friends with their secrets.
adj. reliable and dependable
17. The company decided to move its _____ to New York City.
n. the central office or location from which a business or organization is managed
18. There was a _____ about the broken vase, but it was quickly forgotten.
n. a state of agitation or excitement; an angry disturbance
19. The president states emphatically that the opponent country is a _____ state that supports terrorism.
n. a deceitful and unreliable person; a person who behaves badly
20. The government's security forces constantly monitored the _____ politician.
n. a person who opposes the policies or actions of a government or other authority, often publicly and openly; a rebel or revolutionary
21. I found an old _____ at a thrift store and used it to write my novel.
n. a mechanical device used for writing, consisting of type keys that, when pressed, imprint ink onto paper or other writing material, mainly used before modern computers, printers, and word processors took over
22. The rise of _____ movements has led to an increased focus on cyber defense by governmental organizations.
n. (the combination of "hacking" and "activism") the use of hacking or cyber-attacks to promote or advance a particular social or political cause or agenda

ANSWERS: 16. trustworthy, 17. headquarters, 18. fuss, 19. rogue, 20. dissident, 21. typewriter, 22. hacktivism