Englist.me

Vocabulary Builder Reference from...

Tom Griffiths: 3 ways to make better decisions -- by thinking like a computer | TED Talk https://www.ted.com/talks/tom_griffiths_3_ways_to_m ake_better_decisions_by_thinking_like_a_computer



Advanced Words Only

IMPORTANT

This material is a commentary and does not contain any copyrighted material of the reference source. We strongly recommend accessing/buying the reference source at the same time.

Session 1: Word List

probabilistic

adj. characterized by the influence of chance or probability; involving the use of statistical models or methods to estimate likelihoods or risks

synonym: probable, statistical, likely

(1) **probabilistic** model, (2) **probabilistic** approach In a **probabilistic** system, the outcome is uncertain and can vary based on chance.

dismal

adj. depressing or dreary; causing or showing unhappiness or despair

synonym: gloomy, depressing, dreary

(1) dismal failure, (2) dismal performance

The weather was so **dismal** that we decided to stay indoors all day.

stereotype

- a fixed and unvarying idea or image that people have about what someone or something is like, but which is often not true in reality and may cause hurt and offense
- avoid stereotype,
 negative stereotypes
 changing stereotypes about LGBTQ requires considerable effort.

deterministic

 adj. characterized by an assumption of cause and effect and the absence of chance or randomness, often used to describe scientific or engineering calculations

synonym: predictable, predetermined, certain

(1) **deterministic** approach, (2) **deterministic** system The **deterministic** algorithm always produces the same result for a given input.

exhaustive

 adj. comprehensive and thorough; totally complete; leaving no stone unturned

synonym: thorough, complete, comprehensive

(1) **exhaustive** study, (2) **exhaustive** review

The team conducted an **exhaustive** search for the missing hiker, but unfortunately, she was never found.

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**.

trade-off

 a balance achieved between two desirable but incompatible features; an exchange that occurs as a compromise

synonym: compromise, balance, exchange

(1) **trade-off** problem, (2) environmental **trade-off**There was a **trade-off** between speed and accuracy in the task.

opportune

adj. suitable or happening at a time that is suitable or convenient for a particular purpose

synonym: suitable, timely, practical

(1) **opportune** occasion, (2) an **opportune** remark The phone rang at the most **opportune** time.

wardrobe

 a collection or set of clothing, especially for a particular occasion or purpose; a piece of furniture designed for storing clothes or personal belongings

synonym: clothing, attire, closet

- (1) walk-in **wardrobe**, (2) minimalist **wardrobe**Her **wardrobe** selection included several pieces from high-end designer brands.
- a contest or competition, typically one in which participants exert themselves physically or mentally to achieve victory or surpass others

synonym: struggle, conflict, fight

- (1) emotional **agon**, (2) an **agon** of creativity

 The weightlifting competition brought together athletes from different countries for an international **agon**.
- a mature female of mammals of which the male is called a buck, such as a deer or a rabbit

synonym: rabbit, bunny, hare

(1) doe rabbit, (2) buck and doe

Hunters use a whistle that makes the **doe** sound to lure stags.

 (an acronym for "first in, first out") a method of accounting or inventory management in which the first items acquired or produced are also the first items to be sold or used

synonym: first-in first-out, queue

- (1) **FIFO** algorithm, (2) **FIFO** stock rotation
 The warehouse uses a **FIFO** system to keep track of inventory.
- (an acronym for "last in, first out") a method of accounting or inventory management in which the most recent items acquired or produced are the first to be sold or used

synonym: last-in first-out, stack

agon

doe

FIFO

LIFO

(1) LIFO accounting practices, (2) LIFO basis

The company uses a **LIFO** inventory method to keep track of its stock.

malign

 to speak or write about someone or something in a harmful or critical way; (adjective) evil or harmful in nature or influence

synonym: defame, vilify, (adjective) evil

(1) **malign** influence, (2) **malign** the politician in the media The article **maligned** the company's reputation with false accusations.

disorganize

v. to disrupt or destroy the systematic order or function of something

synonym: disrupt, demobilize, derange

(1) **disorganized** the party, (2) **disorganize** the whole country

His betrayal **disorganized** the company completely.

solace

 n. comfort or consolation in a time of distress, sadness, or disappointment; (verb) to comfort or console someone in a time of distress, loss, or suffering

synonym: comfort, condolence, peace

(1) **solace** in music, (2) offer **solace**

The grieving widow found **solace** in reading her late husband's letters.

concession

n. something that is granted or given up, often in a negotiation or argument; a place or stand where goods or services are sold or provided, often in a public setting such as a stadium or amusement park

synonym: agreement, compromise, deal

(1) an oil **concession**, (2) make a **concession**The movie theater offered a special **concession** for seniors on Tuesdays.

Session 2: Spelling

an a n of creativity

1. ma___n the politician in the media v. to speak or write about someone or something in a harmful or critical way; (adjective) evil or harmful in nature or

influence

2. di___I performance adj. depressing or dreary; causing or

showing unhappiness or despair
walk-in wa____be

n. a collection or set of clothing, esp

 a collection or set of clothing, especially for a particular occasion or purpose; a piece of furniture designed for storing

clothes or personal belongings

4. offer so___e

n. comfort or consolation in a time of distress, sadness, or disappointment;

(verb) to comfort or console someone in a time of distress, loss, or suffering

5. avoid ste____pe

n. a fixed and unvarying idea or

 a fixed and unvarying idea or image that people have about what someone or something is like, but which is often not

true in reality and may cause hurt and offense

 a contest or competition, typically one in which participants exert themselves physically or mentally to achieve victory

or surpass others

7. pro_____tic approach adj. characterized by the influence of chance or probability; involving the use

of statistical models or methods to

estimate likelihoods or risks

ANSWERS: 1. malign, 2. dismal, 3. wardrobe, 4. solace, 5. stereotype, 6. agon, 7.

probabilistic

3.

6.

Vocab-Builder Ref from "Tom Griffiths: 3 ways to make better decisions -- by thinking like a computer | TED Talk" (17 words)

exhaustive, 14. FIFO, 15. LIFO

Vocab-Builder Ref from "Tom Griffiths: 3 ways to make better decisions -- by thinking like a computer | TED Talk" (17 words)

ANSWERS: 24. FIFO, 25. wardrobe, 26. rev, 27. trade-off, 28. opportune, 29. agon, 30. doe, 31. solace

a time of distress, loss, or suffering

- 32. L_{-} O accounting practices
- n. (an acronym for "last in, first out") a method of accounting or inventory management in which the most recent items acquired or produced are the first to be sold or used
- 33. dis____ze the whole country
- v. to disrupt or destroy the systematic order or function of something

34. di___I failure

adj. depressing or dreary; causing or showing unhappiness or despair

ANSWERS: 32. LIFO, 33. disorganize, 34. dismal

Session 3: Fill in the Blanks

1.	Her _	selection included several pieces from high-end designer brands.
n.		llection or set of clothing, especially for a particular occasion or purpose; a e of furniture designed for storing clothes or personal belongings
2.	He ste	epped on the gas pedal, and the engine released a loud
n.		easure of the rate at which an engine or motor rotates, often expressed in lutions per minute (RPM); (verb) to increase the number of rotations per ute
3.	The pl	hone rang at the most time.
adj	i. suita purp	able or happening at a time that is suitable or convenient for a particular ose
4.	Chang	ging about LGBTQ requires considerable effort.
n.		ed and unvarying idea or image that people have about what someone or ething is like, but which is often not true in reality and may cause hurt and use
5.	The w	arehouse uses a system to keep track of inventory.
n.	man	acronym for "first in, first out") a method of accounting or inventory agement in which the first items acquired or produced are also the first so be sold or used
6.	His be	etrayal the company completely.
v.	to di	srupt or destroy the systematic order or function of something
7.	The w	reather was so that we decided to stay indoors all day.
adj	i. depr	ressing or dreary; causing or showing unhappiness or despair
		S: 1. wardrobe, 2. rev, 3. opportune, 4. stereotypes, 5. FIFO, 6. zed, 7. dismal

Vocab-Builder Ref from "Tom Griffiths: 3 ways to make better decisions -- by thinking like a computer | TED Talk" (17 words)

Vocab-Builder Ref from "Tom Griffiths: 3 ways to make better decisions by thinking like a computer TED Talk" (17 words)
 15. The grieving widow found in reading her late husband's letters. n. comfort or consolation in a time of distress, sadness, or disappointment; (verto comfort or console someone in a time of distress, loss, or suffering 	erb)
16. The algorithm always produces the same result for a given input.	
adj. characterized by an assumption of cause and effect and the absence of characterized by an assumption of cause and effect and the absence of characterized by an assumption of cause and effect and the absence of characterized by an assumption of cause and effect and the absence of characterized by an assumption of cause and effect and the absence of characterized by an assumption of cause and effect and the absence of characterized by an assumption of cause and effect and the absence of characterized by an assumption of cause and effect and the absence of characterized by an assumption of cause and effect and the absence of characterized by an assumption of cause and effect and the absence of characterized by an assumption of cause and effect and the absence of characterized by an assumption of cause and effect and the absence of characterized by an assumption of cause and effect and the absence of characterized by an assumption of cause and effect	
17. In a system, the outcome is uncertain and can vary based o chance.	n
adj. characterized by the influence of chance or probability; involving the use of statistical models or methods to estimate likelihoods or risks	
ANSWERS: 15. solace, 16. deterministic, 17. probabilistic	