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Vocabulary Builder Reference from...

Blaise Agüera y Arcas: How PhotoSynth can connect the world's images | TED Talk

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

Advanced Words Only

IMPORTANT

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Session 1: Word List

rearrange

v. to change the order or position of things already made; to change the time, date, or place of an event already planned

synonym : readjust, reorganize, reconstruct

(1) **rearrange** the furniture, (2) **rearrange** his schedule
Please **rearrange** these files as we start a new project tomorrow.

bleak

adj. unlikely to be favorable; unpleasantly cold and damp; offering little or no hope

synonym : miserable, pathetic, dim

(1) prospects were **bleak**, (2) **bleak** future

The political landscape looks **bleak** without a change of administration.

sect

n. a group of people who follow a particular religious or philosophical belief system, especially one that is regarded as outside the norm or mainstream

synonym : group, faction, cult

(1) **sect** beliefs, (2) secret **sect**

The minority **sect** believed in a set of unconventional religious practices.

superimpose

v. to place, layer, or overlay one thing on top of another, typically in such a way that both are still visible; to add or combine something additional into an existing structure, design, or system

synonym: overlay, impose, place over

(1) **superimpose** image, (2) **superimpose** text

The graphic designer will **superimpose** the logo over the image in the brochure.

photosynthesis

n. the process through which plants and other organisms transform light energy into chemical energy, which is then released through cellular respiration to power the organism's activities.

(1) oxygenic **photosynthesis**, (2) process of **photosynthesis**

In **photosynthesis**, plants use carbon dioxide to feed themselves.

stabilize

v. to become or cause to become steady or unlikely to give way

synonym: brace, steady, secure

(1) **stabilize** prices, (2) **stabilize** blood sugar levels

The raising of interest rates **stabilizes** the inflation rate.

slideshow

n. a presentation of a series of images, typically with accompanying music, that can be displayed on a computer or other device

synonym: presentation, visual display

(1) animated **slideshow**, (2) **slideshow** software

He gave a **slideshow** presentation on his recent trip to Europe.

panoramic

adj. relating to an unobstructed and wide view of an extensive area; all-encompassing

synonym: expansive, wide-ranging, scenic

(1) **panoramic** landscape, (2) **panoramic** camera

We hiked to the top of the hill for a **panoramic** view of the

city below.

dataset

n. a structured collection of data that is compiled and processed in a computer system or program, typically for analysis, research, or machine learning purposes

synonym: data array, database

(1) **dataset** analysis, (2) publicly available **dataset**

The scientist analyzed the large **dataset** to conclude the experiment.

cathedral

n. the main Christian church of a bishop's diocese, which is often the largest and most important church in the area

synonym: church, basilica, temple

(1) **cathedral** school, (2) **cathedral** choir

The **cathedral's** stained glass windows depicted scenes from the Bible.

scrape

v. to draw something along a rough or hard surface, typically to remove dirt or other matter

synonym: scratch, graze, rub

(1) **scrape** meat off a bone, (2) **scrape** a hole in the ground

He **scraped** the mud off his boots before entering the house.

gratify

v. to give pleasure or satisfaction to; to provide someone with what they want or need; to indulge or satisfy a desire or appetite

synonym: please, satisfy, fulfill

(1) **gratify** desires, (2) **gratify** curiosity

I always try to **gratify** my boss by achieving the sales target every month.

occlude

v. to obstruct or block something, usually a passage or opening, in a way that prevents normal flow or access

synonym: block, obstruct, close

(1) **occlude** a blood vessel, (2) **occlude** the ureteral orifice

The traffic jam **occluded** the road and caused a significant delay in the journey.

emergent

adj. starting to exist or view, or to become known

synonym: coming, appearing, developing

(1) **emergent** repair of an aorta, (2) an **emergent** republic
Extensive areas of **emergent** plants are usually called marsh.

enrich

v. to make better or improve in quality by adding something else

synonym: enhance, improve, augment

(1) **enrich** a gas with a balloon, (2) **enrich** public services
Reading not only increases knowledge but also **enriches** life.

meta

adj. pertaining to or involving a higher or more abstract level of analysis, interpretation, or self-reference, often used to describe aspects of gaming, social media, or other online communities that involve self-conscious or self-referential elements

synonym: self-referential, introspective, recursive

(1) **meta-analysis**, (2) **meta-language**

The **meta** description of a website is an important element for search engine optimization.

multimodal

adj. involving or using several ways of communication or expression

synonym: multiple-mode

(1) **multimodal** input device, (2) **multimodal** approach

The **multimodal** transportation system included trains, buses, and bikes.

by-product

n. a secondary product produced during the manufacturing or processing of another product, often not the intended product but still useful or valuable in some way

synonym: derivative, spin-off, secondary product

(1) **by-product** of manufacturing, (2) meat **by-products**

The soy sauce was a **by-product** of the fermentation process in making miso paste.

interconnect

v. to connect similar things

synonym: interlink, complect, annex

(1) directly **interconnect** with those systems, (2) human activities **interconnect** with the environment

Our system can now **interconnect** with other databases.

congratulation

n. the act of expressing that someone has an occasion for celebration or the expression of pleasure at the success or good fortune of another

synonym: praise, compliment, felicitation

(1) **congratulation** on a promotion, (2) a matter for **congratulation**

The **congratulations** from her friends and family were overwhelming after she won the championship.

Session 2: Spelling

1. gr____y desires
v. to give pleasure or satisfaction to; to provide someone with what they want or need; to indulge or satisfy a desire or appetite
2. ca_____al school
n. the main Christian church of a bishop's diocese, which is often the largest and most important church in the area
3. pa_____ic camera
adj. relating to an unobstructed and wide view of an extensive area; all-encompassing
4. en___h a gas with a balloon
v. to make better or improve in quality by adding something else
5. mul_____al input device
adj. involving or using several ways of communication or expression
6. s__t beliefs
n. a group of people who follow a particular religious or philosophical belief system, especially one that is regarded as outside the norm or mainstream
7. publicly available da_____t
n. a structured collection of data that is compiled and processed in a computer system or program, typically for analysis, research, or machine learning purposes
8. pa_____ic landscape
adj. relating to an unobstructed and wide view of an extensive area; all-encompassing

ANSWERS: 1. gratify, 2. cathedral, 3. panoramic, 4. enrich, 5. multimodal, 6. sect, 7. dataset, 8. panoramic

9. re_____ge the furniture *v.* to change the order or position of things already made; to change the time, date, or place of an event already planned
10. oc_____e the ureteral orifice *v.* to obstruct or block something, usually a passage or opening, in a way that prevents normal flow or access
11. prospects were bl__k *adj.* unlikely to be favorable; unpleasantly cold and damp; offering little or no hope
12. m__a-analysis *adj.* pertaining to or involving a higher or more abstract level of analysis, interpretation, or self-reference, often used to describe aspects of gaming, social media, or other online communities that involve self-conscious or self-referential elements
13. oc_____e a blood vessel *v.* to obstruct or block something, usually a passage or opening, in a way that prevents normal flow or access
14. da_____t analysis *n.* a structured collection of data that is compiled and processed in a computer system or program, typically for analysis, research, or machine learning purposes
15. sup_____se image *v.* to place, layer, or overlay one thing on top of another, typically in such a way that both are still visible; to add or combine something additional into an existing structure, design, or system
16. em_____nt repair of an aorta *adj.* starting to exist or view, or to become known

ANSWERS: 9. rearrange, 10. occlude, 11. bleak, 12. meta, 13. occlude, 14. dataset, 15. superimpose, 16. emergent

17. st_____ze prices *v.* to become or cause to become steady or unlikely to give way
18. mul_____al approach *adj.* involving or using several ways of communication or expression
19. sup_____se text *v.* to place, layer, or overlay one thing on top of another, typically in such a way that both are still visible; to add or combine something additional into an existing structure, design, or system
20. sc___e a hole in the ground *v.* to draw something along a rough or hard surface, typically to remove dirt or other matter
21. re_____ge his schedule *v.* to change the order or position of things already made; to change the time, date, or place of an event already planned
22. bl__k future *adj.* unlikely to be favorable; unpleasantly cold and damp; offering little or no hope
23. st_____ze blood sugar levels *v.* to become or cause to become steady or unlikely to give way
24. a matter for con_____ion *n.* the act of expressing that someone has an occasion for celebration or the expression of pleasure at the success or good fortune of another
25. sc___e meat off a bone *v.* to draw something along a rough or hard surface, typically to remove dirt or other matter
26. ca_____al choir *n.* the main Christian church of a bishop's diocese, which is often the largest and most important church in the area

ANSWERS: 17. stabilize, 18. multimodal, 19. superimpose, 20. scrape, 21. rearrange, 22. bleak, 23. stabilize, 24. congratulation, 25. scrape, 26. cathedral

27. by-_____ct of manufacturing *n.* a secondary product produced during the manufacturing or processing of another product, often not the intended product but still useful or valuable in some way
28. con_____ion on a promotion *n.* the act of expressing that someone has an occasion for celebration or the expression of pleasure at the success or good fortune of another
29. process of pho_____sis *n.* the process through which plants and other organisms transform light energy into chemical energy, which is then released through cellular respiration to power the organism's activities.
30. gr_____y curiosity *v.* to give pleasure or satisfaction to; to provide someone with what they want or need; to indulge or satisfy a desire or appetite
31. directly int_____ect with those systems *v.* to connect similar things
32. an em_____nt republic *adj.* starting to exist or view, or to become known
33. secret s__t *n.* a group of people who follow a particular religious or philosophical belief system, especially one that is regarded as outside the norm or mainstream
34. sl_____ow software *n.* a presentation of a series of images, typically with accompanying music, that can be displayed on a computer or other device

ANSWERS: 27. by-product, 28. congratulation, 29. photosynthesis, 30. gratify, 31. interconnect, 32. emergent, 33. sect, 34. slideshow

35. human activities int_____ect with the environment *v.* to connect similar things
36. m__a-language *adj.* pertaining to or involving a higher or more abstract level of analysis, interpretation, or self-reference, often used to describe aspects of gaming, social media, or other online communities that involve self-conscious or self-referential elements
37. animated sl_____ow *n.* a presentation of a series of images, typically with accompanying music, that can be displayed on a computer or other device
38. en___h public services *v.* to make better or improve in quality by adding something else
39. oxygenic pho_____sis *n.* the process through which plants and other organisms transform light energy into chemical energy, which is then released through cellular respiration to power the organism's activities.
40. meat by-_____cts *n.* a secondary product produced during the manufacturing or processing of another product, often not the intended product but still useful or valuable in some way

ANSWERS: 35. interconnect, 36. meta, 37. slideshow, 38. enrich, 39. photosynthesis, 40. by-product

Session 3: Fill in the Blanks

1. Please _____ these files as we start a new project tomorrow.
 - v. to change the order or position of things already made; to change the time, date, or place of an event already planned

2. We hiked to the top of the hill for a _____ view of the city below.
 - adj. relating to an unobstructed and wide view of an extensive area; all-encompassing

3. The political landscape looks _____ without a change of administration.
 - adj. unlikely to be favorable; unpleasantly cold and damp; offering little or no hope

4. The _____ stained glass windows depicted scenes from the Bible.
 - n. the main Christian church of a bishop's diocese, which is often the largest and most important church in the area

5. He _____ the mud off his boots before entering the house.
 - v. to draw something along a rough or hard surface, typically to remove dirt or other matter

6. Reading not only increases knowledge but also _____ life.
 - v. to make better or improve in quality by adding something else

7. Our system can now _____ with other databases.
 - v. to connect similar things

8. The graphic designer will _____ the logo over the image in the brochure.
 - v. to place, layer, or overlay one thing on top of another, typically in such a way that both are still visible; to add or combine something additional into an existing structure, design, or system

ANSWERS: 1. rearrange, 2. panoramic, 3. bleak, 4. cathedral's, 5. scraped, 6. enriches, 7. interconnect, 8. superimpose

9. I always try to _____ my boss by achieving the sales target every month.
v. to give pleasure or satisfaction to; to provide someone with what they want or need; to indulge or satisfy a desire or appetite
10. Extensive areas of _____ plants are usually called marsh.
adj. starting to exist or view, or to become known
11. The scientist analyzed the large _____ to conclude the experiment.
n. a structured collection of data that is compiled and processed in a computer system or program, typically for analysis, research, or machine learning purposes
12. In _____ plants use carbon dioxide to feed themselves.
n. the process through which plants and other organisms transform light energy into chemical energy, which is then released through cellular respiration to power the organism's activities.
13. The raising of interest rates _____ the inflation rate.
v. to become or cause to become steady or unlikely to give way
14. The soy sauce was a _____ of the fermentation process in making miso paste.
n. a secondary product produced during the manufacturing or processing of another product, often not the intended product but still useful or valuable in some way
15. The _____ from her friends and family were overwhelming after she won the championship.
n. the act of expressing that someone has an occasion for celebration or the expression of pleasure at the success or good fortune of another

ANSWERS: 9. gratify, 10. emergent, 11. dataset, 12. photosynthesis, 13. stabilizes, 14. by-product, 15. congratulations

16. The _____ transportation system included trains, buses, and bikes.

adj. involving or using several ways of communication or expression

17. The minority _____ believed in a set of unconventional religious practices.

n. a group of people who follow a particular religious or philosophical belief system, especially one that is regarded as outside the norm or mainstream

18. The _____ description of a website is an important element for search engine optimization.

adj. pertaining to or involving a higher or more abstract level of analysis, interpretation, or self-reference, often used to describe aspects of gaming, social media, or other online communities that involve self-conscious or self-referential elements

19. The traffic jam _____ the road and caused a significant delay in the journey.

v. to obstruct or block something, usually a passage or opening, in a way that prevents normal flow or access

20. He gave a _____ presentation on his recent trip to Europe.

n. a presentation of a series of images, typically with accompanying music, that can be displayed on a computer or other device

ANSWERS: 16. multimodal, 17. sect, 18. meta, 19. occluded, 20. slideshow