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Vocabulary Builder Reference from...

Will Marshall: Tiny satellites show us the Earth as it changes in near-real-time | TED Talk https://www.ted.com/talks/will_marshall_tiny_satellites_show_us_the_earth_as_it_changes_in_near_real_time



Advanced Words Only

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Session 1: Word List

astronaut

n. a person trained by a space agency to travel outside the Earth's atmosphere

synonym: spaceman, cosmonaut

(1) **astronaut** mission, (2) **astronaut** in training

The shuttle **astronaut** trained for months before embarking on the space mission.

hurtle

v. to move quickly and forcefully, especially in an uncontrolled or dangerous way

synonym: throw, hurl, fling

(1) hurtle into a tunnel, (2) hurtle through life

The car **hurtled** down the highway at breakneck speed.

galvanize

v. to stimulate or shock someone into taking action; to cover metal containing zinc to protect it from rust

synonym: energize, invigorate, motivate

(1) galvanize steel, (2) galvanize the country

The motivational speech **galvanized** the team and gave them the drive to succeed.

spaceship

 n. (especially in science fiction) a spacecraft designed to carry a crew into interstellar space *synonym*: starship, rocket, spacecraft

(1) a **spaceship** to survey the moon, (2) alien **spaceship** They launched a crewless **spaceship** into space.

centimeter

- *n*. a unit of measurement of length in the metric system, equivalent to one-hundredth of a meter
- (1) **centimeter** measurement, (2) thirty **centimeters** tall The room was only one **centimeter** wider than the piano, making it a tight fit.

hawk

 a bird of prey typically having short rounded wings and a long tail; an advocate of an aggressive policy on foreign relations

synonym: militarist, jingo, aggressor

cast off a hawk, (2) congressional hawk
 That team signed a center forward who was a ball- hawk.

swoop

 to rapidly or forcefully descend upon something or someone from a great height or distance; to rush or pounce upon

synonym: dart, pounce

(1) **swoop** down the water slide, (2) **swoop** up the escalator The eagle **swooped** down from the sky to catch its prey.

kestrel

- a small bird of prey (= a bird that kills and eats other creatures) of the falcon family
- (1) European **kestrel**, (2) an ideal habitat for **kestrels** A **kestrel** swooped down and caught prey.

agile

adj. able to move quickly and easily, often in a way that is graceful and controlled

synonym: nimble, quick, flexible

(1) an **agile** mind, (2) **agile** in his movements

The **agile** development process allowed the team to make changes quickly.

confer

to have a meeting or discussion to come to a decision or agreement or exchange ideas; to bestow something

synonym: consult, meet, discuss

(1) **confer** degree, (2) **confer** honor

The leaders of the two countries met to **confer** on the issue.

glint

to shine or sparkle with a brief, sudden light; to give a glimpse or hint of something; (noun) a quick or sudden flash of light, often reflecting off a surface

synonym: sparkle, shimmer, twinkle

(1) glint coldly, (2) a glint in his eye

The sun **glinted** off the water, creating a dazzling display of light.

constellation

a group of stars that form a recognizable pattern and have a name; a group of related or similar ideas, things, or people

synonym: asterism, array, pattern

(1) the stars of the Scorpion **constellation**, (2) northern constellation

Navigators still use the Little Bear **constellation** at sea.

rot

to decay, or cause something to decay, naturally and gradually

synonym: perish, decay, corrode

(1) begin to **rot**, (2) **rot** with age

Please refrigerate the meat, or it will **rot**.

deforest

to clear an area of forest or trees

synonym: clear-cut, strip, denude

(1) **deforest** a mountain, (2) **deforest** millions of acres The company planned to **deforest** a large rainforest area to make way for a new plantation.

empower

- to give someone the power or authority to do something *synonym*: authorize, endow, entitle
- (1) **empower** my life, (2) **empower** the secretary to do the

same

The company **empowered** employees to buy low-price items without approval to achieve efficient purchasing.

app

 n. (abbreviation for application) software designed to run on smartphones and other mobile devices or inside a web browser on a PC

synonym: application, software

(1) killer app, (2) cannot log in to the app

The discovery of a critical bug caused the company to delay the **app's** release.

Session 2: Spelling

1. ga____ze the country

2. cast off a h_k

3. ga____ze steel

4. sw_p down the water slide

5. a gl__t in his eye

6. European ke____l

an ag__e mind

8. co___r honor

v. to stimulate or shock someone into taking action; to cover metal containing zinc to protect it from rust

 a bird of prey typically having short rounded wings and a long tail; an advocate of an aggressive policy on foreign relations

v. to stimulate or shock someone into taking action; to cover metal containing zinc to protect it from rust

v. to rapidly or forcefully descend upon something or someone from a great height or distance; to rush or pounce upon

v. to shine or sparkle with a brief, sudden light; to give a glimpse or hint of something; (noun) a quick or sudden flash of light, often reflecting off a surface

 a small bird of prey (= a bird that kills and eats other creatures) of the falcon family

adj. able to move quickly and easily, often in a way that is graceful and controlled

v. to have a meeting or discussion to come to a decision or agreement or exchange ideas; to bestow something

ANSWERS: 1. galvanize, 2. hawk, 3. galvanize, 4. swoop, 5. glint, 6. kestrel, 7. agile, 8. confer

ANSWERS: 9. astronaut, 10. confer, 11. hawk, 12. spaceship, 13. astronaut, 14. deforest, 15. agile, 16. constellation, 17. rot, 18. swoop, 19. deforest

20.	glt coldly	ν.	to shine or sparkle with a brief, sudden light; to give a glimpse or hint of something; (noun) a quick or sudden flash of light, often reflecting off a surface
21.	cannot log in to the a_p	n.	(abbreviation for application) software designed to run on smartphones and other mobile devices or inside a web browser on a PC
22.	r_t with age	<i>v</i> .	to decay, or cause something to decay, naturally and gradually
23.	thirty ceners tall	n.	a unit of measurement of length in the metric system, equivalent to one-hundredth of a meter
24.	emr the secretary to do the same	v.	to give someone the power or authority to do something
25.	cener measurement	n.	a unit of measurement of length in the metric system, equivalent to one-hundredth of a meter
26.	hue through life	v.	to move quickly and forcefully, especially in an uncontrolled or dangerous way
27.	hue into a tunnel	ν.	to move quickly and forcefully, especially in an uncontrolled or dangerous way
28.	killer a_p	n.	(abbreviation for application) software designed to run on smartphones and other mobile devices or inside a web browser on a PC

ANSWERS: 20. glint, 21. app, 22. rot, 23. centimeter, 24. empower, 25. centimeter, 26. hurtle, 27. hurtle, 28. app

29.	alien spip	n.	(especially in science fiction) a spacecraft designed to carry a crew into interstellar space
30.	emr my life	ν.	to give someone the power or authority to do something
31.	an ideal habitat for kels	n.	a small bird of prey (= a bird that kills and eats other creatures) of the falcon family
32.	the stars of the Scorpion conion	n.	a group of stars that form a recognizable pattern and have a name; a group of related or similar ideas, things, or people

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ANSWERS: 29. spaceship, 30. empower, 31. kestrel, 32. constellation

Session 3: Fill in the Blanks

1.	The motivational speech the team and gave them the drive to succeed.				
<i>v</i> .	to stimulate or shock someone into taking action; to cover metal containing zinc to protect it from rust				
2.	The company employees to buy low-price items without approval to achieve efficient purchasing.				
<i>v</i> .	to give someone the power or authority to do something				
3.	The company planned to a large rainforest area to make way for a new plantation.				
ν.	to clear an area of forest or trees				
4.	The leaders of the two countries met to on the issue.				
<i>v</i> .	to have a meeting or discussion to come to a decision or agreement or exchange ideas; to bestow something				
5.	The shuttle trained for months before embarking on the space mission.				
n.	a person trained by a space agency to travel outside the Earth's atmosphere				
6.	They launched a crewless into space.				
n.	(especially in science fiction) a spacecraft designed to carry a crew into interstellar space				
7.	Navigators still use the Little Bear at sea.				
n.	a group of stars that form a recognizable pattern and have a name; a group of related or similar ideas, things, or people				
ANSWERS: 1. galvanized, 2. empowered, 3. deforest, 4. confer, 5. astronaut, 6. spaceship, 7. constellation					

8. v.	The sun off the water, creating a dazzling display of light. to shine or sparkle with a brief, sudden light; to give a glimpse or hint of something; (noun) a quick or sudden flash of light, often reflecting off a surface		
9. v.	Please refrigerate the meat, or it will to decay, or cause something to decay, naturally and gradually		
10. v.	The car down the highway at breakneck speed. to move quickly and forcefully, especially in an uncontrolled or dangerous way		
11. <i>n</i> .	A swooped down and caught prey. a small bird of prey (= a bird that kills and eats other creatures) of the falcon family		
12. n.	That team signed a center forward who was a ball a bird of prey typically having short rounded wings and a long tail; an advocate of an aggressive policy on foreign relations		
13. <i>n</i> .	The room was only one wider than the piano, making it a tight fit. a unit of measurement of length in the metric system, equivalent to one-hundredth of a meter		
14. v.	The eagle down from the sky to catch its prey. to rapidly or forcefully descend upon something or someone from a great height or distance; to rush or pounce upon		
	The development process allowed the team to make changes quickly. able to move quickly and easily, often in a way that is graceful and controlled		
ANSWERS: 8. glinted, 9. rot, 10. hurtled, 11. kestrel, 12. hawk, 13. centimeter, 14. swooped, 15. agile			

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- 16. The discovery of a critical bug caused the company to delay the _____ release.
 - n. (abbreviation for application) software designed to run on smartphones and other mobile devices or inside a web browser on a PC

ANSWERS: 16. app's