# **Englist.me**

# Vocabulary Builder Reference from...

David Lindell: A camera that can see around corners | TED Talk

https://www.ted.com/talks/david\_lindell\_a\_camera\_th at\_can\_see\_around\_corners



# **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**

# oncoming

adj. approaching or moving toward a particular person or place; relating to something that is coming toward the observer

*synonym*: approaching, incoming, imminent

(1) oncoming traffic, (2) oncoming disaster

The driver had to swerve to avoid an **oncoming** car that veered into his lane.

# superpower

 a country or nation that has significant global influence or formidable military, economic, or technological strength; a supernatural ability or force capable of extraordinary feats or feats beyond normal human capabilities

synonym: great power, empire, hegemony

(1) **superpower** country, (2) **superpower** leader

The ability to fly like a bird is often considered a **superpower** in comic books and movies.

#### outdo

 $\nu$ . to do better than someone; to surpass

synonym: excel, surpass, outshine

(1) **outdo** him in trickery, (2) **outdo** the competition

He tried to **outdo** his rival by breaking the world record.

# superhero

- a fictional hero who possesses extraordinary powers and abilities and is dedicated to protecting the public
- (1) **superhero** movies, (2) **superhero** comics Superman is a classic **superhero** known for his superhuman strength and flying ability.

#### nanosecond

- *n.* one thousand millionth or billionth (= 0.000,000,001) of a second
- (1) **nanosecond** response, (2) **nanosecond** laser pulse The processor performs calculations on the **nanosecond** timescale.

### centimeter

- 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.

# picosecond

a unit of time that is equal to one trillionth (10^-12) of a second

synonym: trillionth of a second

(1) **picosecond** resolution, (2) **picosecond** pulse The computer processor can execute instructions in a **picosecond**.

#### scatter

- v. to cause to separate and go in different directions synonym: disperse, spread, bestrew
- (1) **scatter** seeds, (2) **scatter** around the internet The hunter's approach **scattered** the geese.

# glossy

adj. having a smooth, shiny surface or finish; characterized by an attractive, polished appearance; often used to describe photographs or printed materials with a high-quality finish

synonym: shiny, polished, gleaming

(1) glossy lipstick, (2) glossy photograph

The magazine cover had a glossy finish, making the images

shine.

# discotheque

*n.* a nightclub or restaurant where recorded music is played, and people dance

synonym: nightclub, dance club, disco

(1) discotheque party, (2) discotheque scene

He couldn't wait to hit the **discotheque** and dance the night away.

#### discus

n. a heavy, flat round object that is thrown in athletic competitions, consisting of a central hub with a raised rim and a metal or wooden plate attached to the edge, which is thrown by spinning rapidly and releasing it from the hand

synonym: disc, saucer, plate

(1) Olympic discus, (2) discus event

The athlete's personal best in the **discus** throw earned her a spot on the national team.

## facet

 one of the many aspects or sides of a subject or situation, especially when seen from different angles or perspectives; a particular feature or characteristic of something

synonym: aspect, side, angle

(1) **facet** to a question, (2) important **facet** 

The different **facets** of his personality make him a complex individual.

# visualize

v. to form a mental image or concept of something; to make something visible

*synonym*: imagine, picture, envision

(1) **visualize** data, (2) **visualize** flying through space She tried to **visualize** the layout of the new house in her mind.

# illuminating

adj. making something clear or easy to understand; providing light synonym: enlightening, informative, clarifying

(1) **illuminating** light, (2) an **illuminating** answer The lecture was **illuminating** and gave me a new perspective on the topic.

## firework

 a device that produces a colorful display of light and sound when it is ignited

synonym: pyrotechnic, sparkler, firecracker

(1) **firework** discharge, (2) grand **firework** display The children were excited to see the **firework** show.

## reconstruct

v. to build or form something again that has been damaged or destroyed

*synonym*: rebuild, revamp, reorganize

(1) **reconstruct** an image, (2) **reconstruct** the original text They've decided to **reconstruct** a ruined castle.

## tracksuit

 a two-piece athletic outfit consisting of a jacket and pants, often made of lightweight and breathable material, commonly worn during exercise or athletic activities

synonym: training suit, sports suit

(1) black **tracksuit**, (2) **tracksuit** pants

I wore a comfortable **tracksuit** on my flight to Europe.

### biomedical

 adj. relating to the application of the natural sciences, especially biology, and physiology, to clinical medicine and healthcare

synonym: medical, clinical, health-related

(1) **biomedical** assay, (2) cutting-edge **biomedical Biomedical** engineering focuses on developing new medical technologies and innovations to improve patient health outcomes.

# bulky

 adj. taking up much space or being difficult to move because of its size or weight; large and unwieldy

synonym: large, cumbersome, unwieldy

(1) **bulky** material, (2) **bulky** packaging
The **bulky** furniture made it difficult to move around the small room.

# improvisation

- n. the act of making something up on the spot or creating or performing something without preparationsynonym: spontaneity, ad-lib, extemporization
- (1) **improvisation** on stage, (2) jazz **improvisation** He created a beautiful piece of music using only **improvisation**.

# **Session 2: Spelling**

1.	suro comics	n.	a fictional hero who possesses extraordinary powers and abilities and is dedicated to protecting the public
2.	thirty ceners tall	n.	a unit of measurement of length in the metric system, equivalent to one-hundredth of a meter
3.	buy material	adj.	taking up much space or being difficult to move because of its size or weight; large and unwieldy
4.	illing light	adj.	making something clear or easy to understand; providing light
5.	black trit	n.	a two-piece athletic outfit consisting of a jacket and pants, often made of lightweight and breathable material, commonly worn during exercise or athletic activities
6.	fa_t to a question	n.	one of the many aspects or sides of a subject or situation, especially when seen from different angles or perspectives; a particular feature or characteristic of something
7.	onng disaster	adj.	approaching or moving toward a particular person or place; relating to something that is coming toward the observer
8.	picnd resolution	n.	a unit of time that is equal to one

ANSWERS: 1. superhero, 2. centimeter, 3. bulky, 4. illuminating, 5. tracksuit, 6. facet, 7. oncoming, 8. picosecond

trillionth (10^-12) of a second

9.	gly lipstick	adj.	having a smooth, shiny surface or finish; characterized by an attractive, polished appearance; often used to describe photographs or printed materials with a high-quality finish
10.	trit pants	n.	a two-piece athletic outfit consisting of a jacket and pants, often made of lightweight and breathable material, commonly worn during exercise or athletic activities
11.	recct an image	<i>v</i> .	to build or form something again that has been damaged or destroyed
12.	ouo the competition	<i>v</i> .	to do better than someone; to surpass
13.	recct the original text	<i>v</i> .	to build or form something again that has been damaged or destroyed
14.	super leader	n.	a country or nation that has significant global influence or formidable military, economic, or technological strength; a supernatural ability or force capable of extraordinary feats or feats beyond normal human capabilities
15.	disue scene	n.	a nightclub or restaurant where recorded music is played, and people dance
16.	nannd response	n.	one thousand millionth or billionth (= 0.000,000,001) of a second
17.	an illing answer	adj.	making something clear or easy to understand; providing light
18.	vize data	v.	to form a mental image or concept of something; to make something visible

ANSWERS: 9. glossy, 10. tracksuit, 11. reconstruct, 12. outdo, 13. reconstruct, 14. superpower, 15. discotheque, 16. nanosecond, 17. illuminating, 18. visualize

19.	dis event	n.	a heavy, flat round object that is thrown in athletic competitions, consisting of a central hub with a raised rim and a metal or wooden plate attached to the edge, which is thrown by spinning rapidly and releasing it from the hand
20.	scr seeds	<i>v</i> .	to cause to separate and go in different directions
21.	jazz impion	n.	the act of making something up on the spot or creating or performing something without preparation
22.	picnd pulse	n.	a unit of time that is equal to one trillionth (10^-12) of a second
23.	cutting-edge bioal	adj.	relating to the application of the natural sciences, especially biology, and physiology, to clinical medicine and healthcare
24.	buy packaging	adj.	taking up much space or being difficult to move because of its size or weight; large and unwieldy
25.	important fat	n.	one of the many aspects or sides of a subject or situation, especially when seen from different angles or perspectives; a particular feature or characteristic of something
26.	vize flying through space	<i>v</i> .	to form a mental image or concept of something; to make something visible
27.	scr around the internet	<i>v</i> .	to cause to separate and go in different directions

ANSWERS: 19. discus, 20. scatter, 21. improvisation, 22. picosecond, 23. biomedical, 24. bulky, 25. facet, 26. visualize, 27. scatter

28. nan nd laser pulse one thousand millionth or billionth (= n. 0.000,000,001) of a second 29. imp\_\_\_\_ion on stage the act of making something up on the n. spot or creating or performing something without preparation 30. grand fi\_\_\_rk display a device that produces a colorful display n. of light and sound when it is ignited 31. gl\_\_\_y photograph adj. having a smooth, shiny surface or finish; characterized by an attractive, polished appearance; often used to describe photographs or printed materials with a high-quality finish adj. relating to the application of the natural 32. bio\_\_\_\_al assay sciences, especially biology, and physiology, to clinical medicine and healthcare 33. ou o him in trickery to do better than someone; to surpass ν. 34. Olympic di s a heavy, flat round object that is thrown n. in athletic competitions, consisting of a central hub with a raised rim and a metal or wooden plate attached to the edge, which is thrown by spinning rapidly and releasing it from the hand 35. sup\_\_\_\_er country a country or nation that has significant n. global influence or formidable military, economic, or technological strength; a supernatural ability or force capable of

ANSWERS: 28. nanosecond, 29. improvisation, 30. firework, 31. glossy, 32. biomedical, 33. outdo, 34. discus, 35. superpower

extraordinary feats or feats beyond

normal human capabilities

36.	onng traffic	adj.	approaching or moving toward a particular person or place; relating to something that is coming toward the observer
37.	cener measurement	n.	a unit of measurement of length in the metric system, equivalent to one-hundredth of a meter
38.	disue party	n.	a nightclub or restaurant where recorded music is played, and people dance
39.	suro movies	n.	a fictional hero who possesses extraordinary powers and abilities and is dedicated to protecting the public
40.	firk discharge	n.	a device that produces a colorful display of light and sound when it is ignited

ANSWERS: 36. oncoming, 37. centimeter, 38. discotheque, 39. superhero, 40. firework

# **Session 3: Fill in the Blanks**

1.	The driver had to swerve to avoid an car that veered into his lane.
adj	approaching or moving toward a particular person or place; relating to something that is coming toward the observer
2.	They've decided to a ruined castle.
v.	to build or form something again that has been damaged or destroyed
3.	He tried to his rival by breaking the world record.
ν.	to do better than someone; to surpass
4.	The hunter's approach the geese.
ν.	to cause to separate and go in different directions
5.	The processor performs calculations on the timescale.
n.	one thousand millionth or billionth (= 0.000,000,001) of a second
6.	Superman is a classic known for his superhuman strength and flying ability.
n.	a fictional hero who possesses extraordinary powers and abilities and is dedicated to protecting the public
7.	The different of his personality make him a complex individual.
n.	one of the many aspects or sides of a subject or situation, especially when seen from different angles or perspectives; a particular feature or characteristic of something
8.	engineering focuses on developing new medical technologies and innovations to improve patient health outcomes.
adj	relating to the application of the natural sciences, especially biology, and physiology, to clinical medicine and healthcare
	SWERS: 1. oncoming, 2. reconstruct, 3. outdo, 4. scattered, 5. nanosecond, 6. perhero, 7. facets, 8. Biomedical

ANSWERS: 9. discus, 10. tracksuit, 11. picosecond, 12. glossy, 13. improvisation, 14. superpower, 15. firework

a device that produces a colorful display of light and sound when it is ignited

15. The children were excited to see the \_\_\_\_\_ show.

n.

16.	She tried to	the layout of t	he new house	in her mind.	
<i>v</i> .	to form a mental imag	je or concept o	f something; to	make someth	ing visible
17.	He couldn't wait to hit tl	ne	and dance t	he night away.	
n.	a nightclub or restaur	ant where reco	rded music is p	played, and peo	ople dance
18.	The lecture was	and g	jave me a new	perspective or	the topic.
adj.	making something cle	ear or easy to υ	ınderstand; pro	oviding light	
19.	The room was only one	<b>;</b>	wider than the	piano, making	it a tight fit.
n.	a unit of measuremer one-hundredth of a m	_	ne metric syste	m, equivalent t	0
20.	The furniture ma	ade it difficult to	move around	the small room	<b>).</b>
adj.	taking up much space large and unwieldy	e or being diffic	ult to move be	cause of its size	e or weight;

ANSWERS: 16. visualize, 17. discotheque, 18. illuminating, 19. centimeter, 20. bulky