# **Englist.me**

# Vocabulary Builder Reference from...

Sara Lewis: The loves and lies of fireflies | TED Talk https://www.ted.com/talks/sara\_lewis\_the\_loves\_and lies\_of\_fireflies



# **Advanced Words Only**

#### **IMPORTANT**

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# **Session 1: Word List**

#### conspire

v. to plan or plot together secretly, especially with an evil or unlawful purpose

synonym: plot, scheme, collude

(1) **conspire** his ruin, (2) **conspire** to corner the market The group of friends **conspired** to pull a prank on their teacher.

#### wondrous

adj. inspiring amazement or admiration; extremely beautiful and impressive

synonym: amazing, fantastic, miraculous

(1) wondrous sight, (2) wondrous adventure

The **wondrous** beauty of the sunset left us all in awe.

### firefly

- a flying nocturnal insect common in warm regions with a tail that shines in the dark
- (1) the glow of a **firefly**, (2) sparkle like **firefly** In that country, there is a culture of eating live **firefly** squid.

#### conjure

v. to call forth by magic; to create or bring about through the imagination

synonym: summon, evoke, call forth

(1) **conjure** evil spirits away, (2) **conjure** a vision The magician **conjured** up a rabbit out of thin air.

#### seduce

v. to entice someone to engage in sexual behavior or to enter into a romantic relationship

synonym: tempt, lure, entice

(1) **seduce** him into crime, (2) **seduce** her mind

He tried to **seduce** her with his charm and good looks.

#### nocturnal

adj. relating to or occurring in the night; active or awake during the night

synonym: nighttime, nightly, after-dark

(1) nocturnal insects, (2) nocturnal habits

**Nocturnal** animals, such as owls and bats, are active at night.

#### ethereal

adj. delicate, light, and airy; extremely refined or subtle; heavenly or spiritual

synonym: airy, delicate, celestial

(1) ethereal beauty, (2) ethereal light

The **ethereal** music created a dreamlike atmosphere in the concert hall.

# otherworldly

adj. supernatural, other than worldly; not of this world synonym: celestial, ethereal, unearthly

(1) **otherworldly** experience, (2) **otherworldly** creature The **otherworldly** landscape was filled with strange, glowing plants.

#### hillside

 the sloping side of a hill or mountain; a landscape feature characterized by a natural gradient or incline

*synonym*: slope, incline

(1) hillside landscape, (2) hillside vineyard

The hikers were stunned by the beautiful wildflowers on the **hillside**.

#### cascade

 a small waterfall or series of small waterfalls; a succession of stages or operations or processes or units

synonym: waterfall, watercourse, step

(1) **cascade** connection, (2) transistor **cascade**The **cascade** of waterfalls in the national park was a breathtaking sight.

#### eerie

*adj.* strange, or frightening; suggestive of the supernatural *synonym*: bizarre, creepy, dreadful

(1) **eerie** silence, (2) the **eerie** whistle of dropping bombs. The street was entirely silent and a bit **eerie**.

#### mangrove

- a tropical coastal tree or shrub that grows in saline soil and has prop roots that help to stabilize it
- (1) **mangrove** forest, (2) **mangrove** swamp

  The **mangrove** trees are known for their ability to survive in saltwater and sandy soil.

#### blossom

n. the reproductive structure on a flowering plant that consists of usually colorful petals and a typically green calyx (merging of sepals); the state or time of flowering; the peak of a person's or thing's development or success

synonym: flower, bloom, bud

(1) apple **blossom**, (2) **blossom** garden
The cherry **blossom** trees in the park were in full bloom, creating a beautiful sight.

# synchronize

- v. to happen or cause to happen at the same time or rate synonym: coordinate, accompany, harmonize
- (1) **synchronize** movements, (2) **synchronize** our watches The ball speed will increase when the lower body movements are perfectly **synchronized**.

#### **luminous**

adj. emitting or reflecting light, especially in the dark; shining or glowing brightly; full of light or enlightenmentsynonym: radiant, glowing, brilliant

(1) luminous glow, (2) luminous stars

The room was filled with **luminous** decorations that shone in

the dark.

#### charismatic

adj. having a strong and magnetic personality that attracts and influences others

synonym: mesmerizing, alluring, captivating

(1) **charismatic** chairman, (2) **charismatic** personality

He was a **charismatic** leader and could persuade others to follow his ideas.

#### miraculous

*adj.* very effective or lucky, or completely unexpected *synonym*: amazing, astonishing, awesome

(1) a **miraculous** encounter, (2) go through a **miraculous** change

He made a **miraculous** recovery.

#### illuminate

 to light something or to make something lighter or brighter; to make something free from confusion or ambiguity

synonym: brighten, light, adorn

(1) **illuminate** a dark hall, (2) **illuminate** my understanding That biologist **illuminated** the mechanism of heredity.

# 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**.

# 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.

# treachery

 the act of betraying someone's trust, especially by being disloyal or deceitful; an instance of treachery *synonym*: betrayal, deception, treason

(1) political treachery, (2) act of treachery

The **treachery** of his advisors deposed the king.

beetle

- an insect having a hard shell-like back covering its wings n.
- (1) **beetle** brows, (2) a **beetle** larva

In ancient civilizations, the scarab **beetle** was worshiped as a sacred creature.

sniff

to inhale audibly through the nose, often to detect or identify a smell; to draw in air through the nostrils with a quick, audible intake of breath

synonym: smell, inhale, scent

(1) **sniff** the air, (2) **sniff** the perfume

The dog stopped to **sniff** around the tree, looking for something interesting.

perch

to sit, stand, or rest on something, particularly a narrow or elevated surface; to position oneself confidently or dominantly; to place something in a high or elevated position; (noun) a branch or other elevated place where a bird can rest or roost

synonym: sit, roost, squat

(1) **perch** on a ledge, (2) **perch** of a bird of prey

The bird **perched** on the branch, watching the world below.

unlit

adj. not having been lit or ignited; without any source of light synonym: dark, dim, unilluminated

(1) unlit candle, (2) unlit cigarette

The **unlit** alleyway made her feel nervous walking alone.

bioluminescence

- the production and emission of light by living creatures, n. such as glowworms, fireflies, etc.
- (1) firefly bioluminescence, (2) bioluminescence of biological sample

Certain squids acquire symbiotic bioluminescence by

feeding on specific microorganisms.

#### orchestrate

v. to plan, coordinate, or arrange something, especially skillfully or cleverly; (noun) the act of organizing or directing the elements of a composition, especially in music

synonym: plan, coordinate, arrange

(1) **orchestrate** a takeover, (2) **orchestrate** the political reinstatement

He carefully **orchestrated** the details of his business plan.

#### lantern

a portable source of lighting, typically featuring a protective enclosure for the light source

*synonym*: lamp, beacon, flashlight

(1) candle **lantern**, (2) a **lantern** in the dark

The paper-covered **lantern** glowed softly in the darkness.

#### **luciferase**

n. an enzyme that produces bioluminescence in organisms such as fireflies, glow worms, and some marine creatures, often used as a tool in scientific research to detect and measure the presence of certain molecules or processes

synonym: bioluminescent protein

(1) fluorescent **luciferase**, (2) genetically modified **luciferase** 

The **luciferase** assay is a standard tool in molecular biology for measuring gene expression levels.

#### excite

- v. to make someone feel suddenly enthusiastic or eager synonym: thrill, exhilarate, animate
- (1) **excite** the crowd, (2) **excite** rebellion The news of her promotion **excited** her.

#### reinvent

 to change something so drastically that it looks to be completely new

*synonym*: recreate, remake, revive

(1) reinvent local dishes, (2) reinvent our life

They have tried to **reinvent** their grocery stores.

#### larva

n. the immature free-living form of insect or an animal, which at hatching from the egg, is fundamentally unlike its parent and must metamorphose

synonym: caterpillar, grub, maggot

(1) larva of a butterfly, (2) a moth larva

The butterfly emerged from its larva stage.

### conspicuous

adj. visible or observable; likely to draw attention synonym: apparent, noticeable, evident

(1) a **conspicuous** achievement, (2) **conspicuous** consumption

Her golden hair was conspicuous in China.

#### predator

- n. an animal whose natural behavior is to prey on otherssynonym: vulture, bloodsucker
- (1) apex **predator**, (2) sexual **predators**

The native South American animals were in danger because of the **predator's** arrival.

#### propel

- v. to move, drive or push something forward or in a particular direction, often with a lot of forcesynonym: drive, push, move
- (1) propel growth, (2) propel the ship

An increase in employment helps **propel** economic growth.

# picky

adj. overly particular or selective, especially about food or other consumable goods; difficult to please or satisfy because of one's specific tastes or preferences

synonym: fussy, choosy, particular

(1) picky personality, (2) picky about details

My **picky** eater only likes to eat certain types of vegetables.

# nuptial

adj. relating to a wedding, marriage, or marital union; being used or done as part of a wedding ceremony

synonym: bridal, matrimonial, marital

#### (1) nuptial vow, (2) nuptial knot

The bride wore a stunning **nuptial** gown on her wedding day.

#### bling

 a slang term that refers to flashy, showy, or ostentatious jewelry, often characterized by its high cost or precious materials

synonym: jewelry, accessories, ornaments

(1) flashy **bling**, (2) **bling** jewelry

She loves to accessorize with lots of **bling**, but I prefer a different style.

#### toxin

 a poisonous substance produced by a living organism, such as a plant, animal, or microorganism; a chemical compound that can cause harm or illness to a living organism

synonym: poison, venom, contaminant

(1) toxin exposure, (2) toxin production

Mold exposure can release dangerous toxins into the air.

#### repellent

 adj. serving to drive away or repel something; unpleasant or offensive and causing a strong sense of aversion or disgust

synonym: disgusting, repulsive, offensive

(1) repellent odor, (2) repellent properties

She avoided the used car salesman because she found his pushy behavior **repellent**.

#### treacherous

adj. that cannot be trusted; malicious; hazardous, even while seeming safe

synonym: dangerous, unfaithful, disloyal

(1) treacherous territory, (2) treacherous act

Due to snow and ice, many roads have become

treacherous, and motorists are advised to travel gently.

# eavesdrop

v. to listen to someone else's conversation without their knowledge or permission

*synonym*: listen in, spy, overhear

(1) **eavesdrop** conversation, (2) **eavesdrop** on a secret plot I accidentally **eavesdropped** on a confidential meeting last week.

#### sneak

mimic

 to go somewhere, or take someone or something somewhere secretly or stealthily; to steal or do something secretly or stealthily

synonym: creep, tiptoe, smuggle

- (1) **sneak** a cigarette, (2) **sneak** out of danger The children tried to **sneak** out and eat the candy.
- v. to imitate someone's speech, movement, or behavior, especially to make others laugh

synonym: mirror, imitate, ape

(1) **mimic** a human voice, (2) **mimic** numerous instruments He is very popular at school because he can **mimic** all the teachers' accents.

#### lure

- v. to tempt or persuade someone to do something synonym: tempt, entice, attract
- (1) **lure** prey, (2) **lure** foreign investment

  The salesperson used a special offer to **lure** customers into buying the product.

# exsanguinate

to remove or drain all the blood from a person or animal;
 to cause to bleed to death; to deplete or drain of vitality
 or essential aspects

synonym: bleed out, drain, deplete

(1) **exsanguinate** the patient's leg, (2) **exsanguinate** during surgery

Emergency services practiced a drill where a patient **exsanguinates** after a major accident to prepare for real-life scenarios.

#### gory

 adj. involving or characterized by bloodshed, violence, or gruesomeness; exceedingly bloody, horrifying, or graphic synonym: bloody, gruesome, macabre

(1) gory accident, (2) gory details

The horror movie was filled with **gory** scenes that shocked and disturbed the audience.

#### untold

adj. not yet revealed or known; not having been counted or measured

*synonym*: countless, immeasurable, innumerable

(1) **untold** riches, (2) an **untold** number of people

The **untold** stories of the disaster victims need to be heard to understand the impact fully.

culprit

- n. someone who is responsible for a crime or wrongdoingsynonym: criminal, felon, fugitive
- (1) the **culprit** of global warming, (2) the arrest of the **culprit** They finally found the **culprit** of the bug after a long time.

meadow

 a field of grass and wildflowers, especially one used for hay

synonym: pasture, field, lawn

graze in the meadow, (2) lowland meadow
 The lush meadow was covered in wildflowers.

**sprawl** 

- v. to sit, lie, or fall with one's arms and legs spread out synonym: drape, spread out
- (1) **sprawl** out luxuriously on the sofa, (2) **sprawl** for acres The lush vegetation **sprawls** across the wonderfully landscaped gardens.

conquer

- v. to bring under control by force or authority synonym: defeat, overpower, subdue
- (1) **conquer** fatal disease, (2) **conquer** the world You must **conquer** your anxiety about driving.

disrupt

v. to prevent or stop something, especially an event, activity, or process, from continuing in the usual way by

causing a problem or disturbance synonym: interrupt, disturb, break into

(1) **disrupt** a well-ordered condition, (2) **disrupt** sleep I'm so sorry to **disrupt** you when you're pretty busy.

### extinguish

- v. to cause a fire to stop burning or light to stop shining synonym: quench, smother, blow out
- (1) **extinguish** a cigarette, (2) **extinguish** the street lamp Firefighters made every effort to **extinguish** the blaze immediately.

#### flicker

- v. to shine unsteadily or intermittently, as if with a faint light synonym: flash, spark, glimmer
- (1) **flicker** every two seconds, (2) **flicker** out like a candle The fireflies **flickered** in the darkness.

# **Session 2: Spelling**

| 1. | the ee_ | _e whistle | of | dropping |
|----|---------|------------|----|----------|
|    | bombs   |            |    |          |

2. sparkle like fi\_\_\_y

3. fl\_\_\_r out like a candle

4. sp\_\_\_I for acres

5. ma\_\_\_\_ve forest

6. nu\_\_\_\_l knot

7. flashy bl\_\_g

8. an un\_\_\_d number of people

9. sn\_\_f the air

10. re\_\_\_\_nt our life

adj. strange, or frightening; suggestive of the supernatural

 a flying nocturnal insect common in warm regions with a tail that shines in the dark

v. to shine unsteadily or intermittently, as if with a faint light

v. to sit, lie, or fall with one's arms and legs spread out

 a tropical coastal tree or shrub that grows in saline soil and has prop roots that help to stabilize it

adj. relating to a wedding, marriage, or marital union; being used or done as part of a wedding ceremony

 a slang term that refers to flashy, showy, or ostentatious jewelry, often characterized by its high cost or precious materials

adj. not yet revealed or known; not having been counted or measured

v. to inhale audibly through the nose, often to detect or identify a smell; to draw in air through the nostrils with a quick, audible intake of breath

v. to change something so drastically that it looks to be completely new

ANSWERS: 1. eerie, 2. firefly, 3. flicker, 4. sprawl, 5. mangrove, 6. nuptial, 7. bling, 8. untold, 9. sniff, 10. reinvent

| 11. | treus act                  | adj.       | that cannot be trusted; malicious; hazardous, even while seeming safe  |
|-----|----------------------------|------------|--|
| 12. | genetically modified lucse | n.         | an enzyme that produces<br>bioluminescence in organisms such as<br>fireflies, glow worms, and some marine<br>creatures, often used as a tool in<br>scientific research to detect and<br>measure the presence of certain<br>molecules or processes        |
| 13. | peh on a ledge             | ν.         | to sit, stand, or rest on something, particularly a narrow or elevated surface; to position oneself confidently or dominantly; to place something in a high or elevated position; (noun) a branch or other elevated place where a bird can rest or roost |
| 14. | laa of a butterfly         | n.         | the immature free-living form of insect<br>or an animal, which at hatching from the<br>egg, is fundamentally unlike its parent<br>and must metamorphose  |
| 15. | conus consumption          | adj.       | visible or observable; likely to draw attention  |
| 16. | eaop on a secret plot      | <i>v</i> . | to listen to someone else's conversation without their knowledge or permission   |
| 17. | blm garden                 | n.         | the reproductive structure on a<br>flowering plant that consists of usually<br>colorful petals and a typically green<br>calyx (merging of sepals); the state or<br>time of flowering; the peak of a person's<br>or thing's development or success        |

ANSWERS: 11. treacherous, 12. luciferase, 13. perch, 14. larva, 15. conspicuous, 16. eavesdrop, 17. blossom

| 18. | unt candle               | adj. | not having been lit or ignited; without any source of light  |
|-----|--------------------------|------|--|
| 19. | gy details               | adj. | involving or characterized by<br>bloodshed, violence, or gruesomeness;<br>exceedingly bloody, horrifying, or<br>graphic                    |
| 20. | exsate the patient's leg | v.   | to remove or drain all the blood from a person or animal; to cause to bleed to death; to deplete or drain of vitality or essential aspects |
| 21. | illte my understanding   | v.   | to light something or to make something lighter or brighter; to make something free from confusion or ambiguity                            |
| 22. | nuI vow                  | adj. | relating to a wedding, marriage, or marital union; being used or done as part of a wedding ceremony  |
| 23. | blg jewelry              | n.   | a slang term that refers to flashy,<br>showy, or ostentatious jewelry, often<br>characterized by its high cost or<br>precious materials    |
| 24. | exe rebellion            | ν.   | to make someone feel suddenly enthusiastic or eager  |
| 25. | gy accident              | adj. | involving or characterized by<br>bloodshed, violence, or gruesomeness;<br>exceedingly bloody, horrifying, or<br>graphic                    |
| 26. | cae connection           | n.   | a small waterfall or series of small waterfalls; a succession of stages or operations or processes or units                                |

ANSWERS: 18. unlit, 19. gory, 20. exsanguinate, 21. illuminate, 22. nuptial, 23. bling, 24. excite, 25. gory, 26. cascade

| 27. | a lan in the dark                 | n.         | a portable source of lighting, typically featuring a protective enclosure for the light source   |
|-----|-----------------------------------|------------|--|
| 28. | a mirus encounter                 | adj.       | very effective or lucky, or completely unexpected  |
| 29. | bee brows                         | n.         | an insect having a hard shell-like back covering its wings   |
| 30. | act of trry                       | n.         | the act of betraying someone's trust, especially by being disloyal or deceitful; an instance of treachery  |
| 31. | extsh the street lamp             | ν.         | to cause a fire to stop burning or light to stop shining   |
| 32. | wous adventure                    | adj.       | inspiring amazement or admiration; extremely beautiful and impressive  |
| 33. | prI growth                        | ν.         | to move, drive or push something forward or in a particular direction, often with a lot of force   |
| 34. | dit a well-ordered condition      | <i>v</i> . | to prevent or stop something, especially<br>an event, activity, or process, from<br>continuing in the usual way by causing<br>a problem or disturbance                                 |
| 35. | orcte the political reinstatement | ν.         | to plan, coordinate, or arrange<br>something, especially skillfully or<br>cleverly; (noun) the act of organizing or<br>directing the elements of a composition,<br>especially in music |
| 36. | hide landscape                    | n.         | the sloping side of a hill or mountain; a landscape feature characterized by a natural gradient or incline   |

ANSWERS: 27. lantern, 28. miraculous, 29. beetle, 30. treachery, 31. extinguish, 32. wondrous, 33. propel, 34. disrupt, 35. orchestrate, 36. hillside

| 37. | rent odor                   | adj.       | serving to drive away or repel<br>something; unpleasant or offensive and<br>causing a strong sense of aversion or<br>disgust  |
|-----|-----------------------------|------------|---|
| 38. | cor the world               | <i>v</i> . | to bring under control by force or authority  |
| 39. | prI the ship                | ν.         | to move, drive or push something forward or in a particular direction, often with a lot of force  |
| 40. | luus stars                  | adj.       | emitting or reflecting light, especially in<br>the dark; shining or glowing brightly; full<br>of light or enlightenment   |
| 41. | othdly creature             | adj.       | supernatural, other than worldly; not of this world   |
| 42. | the cut of global warming   | n.         | someone who is responsible for a crime or wrongdoing  |
| 43. | etal light                  | adj.       | delicate, light, and airy; extremely refined or subtle; heavenly or spiritual   |
| 44. | bionce of biological sample | n.         | the production and emission of light by living creatures, such as glowworms, fireflies, etc.  |
| 45. | apple blm                   | n.         | the reproductive structure on a<br>flowering plant that consists of usually<br>colorful petals and a typically green<br>calyx (merging of sepals); the state or<br>time of flowering; the peak of a person's<br>or thing's development or success |
| 46. | Ie foreign investment       | v.         | to tempt or persuade someone to do something  |

ANSWERS: 37. repellent, 38. conquer, 39. propel, 40. luminous, 41. otherworldly, 42. culprit, 43. ethereal, 44. bioluminescence, 45. blossom, 46. lure

| 47. | noal insects          | adj.       | relating to or occurring in the night; active or awake during the night   |
|-----|-----------------------|------------|---|
| 48. | rent local dishes     | <i>v</i> . | to change something so drastically that it looks to be completely new   |
| 49. | mic a human voice     | <i>v</i> . | to imitate someone's speech,<br>movement, or behavior, especially to<br>make others laugh   |
| 50. | the arrest of the cut | n.         | someone who is responsible for a crime or wrongdoing  |
| 51. | the glow of a fiy     | n.         | a flying nocturnal insect common in warm regions with a tail that shines in the dark  |
| 52. | ton exposure          | n.         | a poisonous substance produced by a<br>living organism, such as a plant, animal,<br>or microorganism; a chemical<br>compound that can cause harm or<br>illness to a living organism |
| 53. | see him into crime    | <i>v</i> . | to entice someone to engage in sexual behavior or to enter into a romantic relationship   |
| 54. | snk out of danger     | <i>v</i> . | to go somewhere, or take someone or<br>something somewhere secretly or<br>stealthily; to steal or do something<br>secretly or stealthily  |
| 55. | coe evil spirits away | <i>v</i> . | to call forth by magic; to create or bring about through the imagination  |
| 56. | candle lan            | n.         | a portable source of lighting, typically featuring a protective enclosure for the light source  |

ANSWERS: 47. nocturnal, 48. reinvent, 49. mimic, 50. culprit, 51. firefly, 52. toxin, 53. seduce, 54. sneak, 55. conjure, 56. lantern

| 57. | eee silence                     | adj.       | strange, or frightening; suggestive of the supernatural  |
|-----|---------------------------------|------------|--|
| 58. | see her mind                    | ν.         | to entice someone to engage in sexual behavior or to enter into a romantic relationship  |
| 59. | coe a vision                    | <i>v</i> . | to call forth by magic; to create or bring about through the imagination   |
| 60. | an opne remark                  | adj.       | suitable or happening at a time that is suitable or convenient for a particular purpose  |
| 61. | core to corner the market       | ν.         | to plan or plot together secretly, especially with an evil or unlawful purpose   |
| 62. | core his ruin                   | <i>v</i> . | to plan or plot together secretly, especially with an evil or unlawful purpose   |
| 63. | spI out luxuriously on the sofa | <i>v</i> . | to sit, lie, or fall with one's arms and legs spread out   |
| 64. | impion on stage                 | n.         | the act of making something up on the spot or creating or performing something without preparation   |
| 65. | illte a dark hall               | <i>v</i> . | to light something or to make something lighter or brighter; to make something free from confusion or ambiguity  |
| 66. | eaop conversation               | <i>v</i> . | to listen to someone else's conversation without their knowledge or permission   |
| 67. | flr every two seconds           | <i>v</i> . | to shine unsteadily or intermittently, as if with a faint light  |
| 68. | dit sleep                       | <i>v</i> . | to prevent or stop something, especially<br>an event, activity, or process, from<br>continuing in the usual way by causing<br>a problem or disturbance |

ANSWERS: 57. eerie, 58. seduce, 59. conjure, 60. opportune, 61. conspire, 62. conspire, 63. sprawl, 64. improvisation, 65. illuminate, 66. eavesdrop, 67. flicker, 68. disrupt

| 69. | apex pror                | n.         | an animal whose natural behavior is to prey on others  |
|-----|--------------------------|------------|--|
| 70. | a conus achievement      | adj.       | visible or observable; likely to draw attention  |
| 71. | snk a cigarette          | ν.         | to go somewhere, or take someone or<br>something somewhere secretly or<br>stealthily; to steal or do something<br>secretly or stealthily |
| 72. | luus glow                | adj.       | emitting or reflecting light, especially in<br>the dark; shining or glowing brightly; full<br>of light or enlightenment                  |
| 73. | Ie prey                  | <i>v</i> . | to tempt or persuade someone to do something   |
| 74. | firefly bionce           | n.         | the production and emission of light by living creatures, such as glowworms, fireflies, etc.   |
| 75. | a bee larva              | n.         | an insect having a hard shell-like back covering its wings   |
| 76. | mave swamp               | n.         | a tropical coastal tree or shrub that<br>grows in saline soil and has prop roots<br>that help to stabilize it                            |
| 77. | graze in the mew         | n.         | a field of grass and wildflowers, especially one used for hay  |
| 78. | synze movements          | <i>v</i> . | to happen or cause to happen at the same time or rate  |
| 79. | extsh a cigarette        | <i>v</i> . | to cause a fire to stop burning or light to stop shining   |
| 80. | mic numerous instruments | <i>v</i> . | to imitate someone's speech,<br>movement, or behavior, especially to<br>make others laugh  |

ANSWERS: 69. predator, 70. conspicuous, 71. sneak, 72. luminous, 73. lure, 74. bioluminescence, 75. beetle, 76. mangrove, 77. meadow, 78. synchronize, 79. extinguish, 80. mimic

| 81. | go through a mirus change | adj. | very effective or lucky, or completely unexpected  |
|-----|---------------------------|------|--|
| 82. | treus territory           | adj. | that cannot be trusted; malicious; hazardous, even while seeming safe  |
| 83. | und riches                | adj. | not yet revealed or known; not having been counted or measured   |
| 84. | lowland mew               | n.   | a field of grass and wildflowers, especially one used for hay  |
| 85. | orcte a takeover          | v.   | to plan, coordinate, or arrange<br>something, especially skillfully or<br>cleverly; (noun) the act of organizing or<br>directing the elements of a composition,<br>especially in music |
| 86. | piy personality           | adj. | overly particular or selective, especially about food or other consumable goods; difficult to please or satisfy because of one's specific tastes or preferences                        |
| 87. | snf the perfume           | ν.   | to inhale audibly through the nose, often<br>to detect or identify a smell; to draw in<br>air through the nostrils with a quick,<br>audible intake of breath                           |
| 88. | chaic personality         | adj. | having a strong and magnetic personality that attracts and influences others   |
| 89. | transistor cae            | n.   | a small waterfall or series of small waterfalls; a succession of stages or operations or processes or units  |
| 90. | hide vineyard             | n.   | the sloping side of a hill or mountain; a landscape feature characterized by a natural gradient or incline   |

ANSWERS: 81. miraculous, 82. treacherous, 83. untold, 84. meadow, 85. orchestrate, 86. picky, 87. sniff, 88. charismatic, 89. cascade, 90. hillside

| 91. | rent properties       | adj.       | serving to drive away or repel<br>something; unpleasant or offensive and<br>causing a strong sense of aversion or<br>disgust  |
|-----|-----------------------|------------|---|
| 92. | noal habits           | adj.       | relating to or occurring in the night; active or awake during the night   |
| 93. | cor fatal disease     | <i>v</i> . | to bring under control by force or authority  |
| 94. | exsate during surgery | ν.         | to remove or drain all the blood from a person or animal; to cause to bleed to death; to deplete or drain of vitality or essential aspects  |
| 95. | synze our watches     | <i>v</i> . | to happen or cause to happen at the same time or rate   |
| 96. | etal beauty           | adj.       | delicate, light, and airy; extremely refined or subtle; heavenly or spiritual   |
| 97. | political trry        | n.         | the act of betraying someone's trust, especially by being disloyal or deceitful an instance of treachery  |
| 98. | sexual prors          | n.         | an animal whose natural behavior is to prey on others   |
| 99. | fluorescent lucse     | n.         | an enzyme that produces<br>bioluminescence in organisms such as<br>fireflies, glow worms, and some marine<br>creatures, often used as a tool in<br>scientific research to detect and<br>measure the presence of certain<br>molecules or processes |
| 100 | 0. chaic chairman     | adj.       | having a strong and magnetic personality that attracts and influences others  |

ANSWERS: 91. repellent, 92. nocturnal, 93. conquer, 94. exsanguinate, 95. synchronize, 96. ethereal, 97. treachery, 98. predator, 99. luciferase, 100. charismatic

| 101. piy about details     | adj.       | overly particular or selective, especially about food or other consumable goods; difficult to please or satisfy because of one's specific tastes or preferences  |
|----------------------------|------------|--|
| 102. othdly experience     | adj.       | supernatural, other than worldly; not of this world  |
| 103. exe the crowd         | <i>v</i> . | to make someone feel suddenly enthusiastic or eager  |
| 104. jazz impion           | n.         | the act of making something up on the spot or creating or performing something without preparation   |
| 105. wous sight            | adj.       | inspiring amazement or admiration; extremely beautiful and impressive  |
| 106. a moth laa            | n.         | the immature free-living form of insect<br>or an animal, which at hatching from the<br>egg, is fundamentally unlike its parent<br>and must metamorphose  |
| 107. opne occasion         | adj.       | suitable or happening at a time that is suitable or convenient for a particular purpose  |
| 108. un_t cigarette        | adj.       | not having been lit or ignited; without any source of light  |
| 109. ton production        | n.         | a poisonous substance produced by a<br>living organism, such as a plant, animal,<br>or microorganism; a chemical<br>compound that can cause harm or<br>illness to a living organism  |
| 110. peh of a bird of prey | ν.         | to sit, stand, or rest on something, particularly a narrow or elevated surface; to position oneself confidently or dominantly; to place something in a high or elevated position; (noun) a branch or other elevated place where a bird can rest or roost |

ANSWERS: 101. picky, 102. otherworldly, 103. excite, 104. improvisation, 105. wondrous, 106. larva, 107. opportune, 108. unlit, 109. toxin, 110. perch

|         | Vocab-Builder Ref fro | om "Sara Lewis: | The loves and lie | s of fireflies   TED | Talk" (55 words) |  |
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# **Session 3: Fill in the Blanks**

| 1.       | The bird on the branch, watching the world below.  |
|----------|--|
| v.       | to sit, stand, or rest on something, particularly a narrow or elevated surface; to position oneself confidently or dominantly; to place something in a high or elevated position; (noun) a branch or other elevated place where a bird can rest or roost |
| 2.       | The group of friends to pull a prank on their teacher.   |
| ν.       | to plan or plot together secretly, especially with an evil or unlawful purpose   |
| 3.       | She avoided the used car salesman because she found his pushy behavior   |
| adj      | serving to drive away or repel something; unpleasant or offensive and causing a strong sense of aversion or disgust  |
| 4.       | An increase in employment helps economic growth.   |
| v.       | to move, drive or push something forward or in a particular direction, often with a lot of force   |
| 5.       | The fireflies in the darkness.   |
| v.       | to shine unsteadily or intermittently, as if with a faint light  |
| 6.<br>v. | He is very popular at school because he can all the teachers' accents. to imitate someone's speech, movement, or behavior, especially to make others laugh   |
| 7.       | He was a leader and could persuade others to follow his ideas.   |
| adj      | having a strong and magnetic personality that attracts and influences others   |
|          | SWERS: 1. perched, 2. conspired, 3. repellent, 4. propel, 5. flickered, 6. mimic, 7. prismatic   |

| 8.         | The landscape was filled with strange, glowing plants.  |
|------------|---|
| adj        | supernatural, other than worldly; not of this world   |
| 9.         | The news of her promotion her.  |
| <i>v</i> . | to make someone feel suddenly enthusiastic or eager   |
| 10.        | The horror movie was filled with scenes that shocked and disturbed the audience.  |
| adj        | <ul> <li>involving or characterized by bloodshed, violence, or gruesomeness;</li> <li>exceedingly bloody, horrifying, or graphic</li> </ul> |
| 11.        | They finally found the of the bug after a long time.  |
| n.         | someone who is responsible for a crime or wrongdoing  |
| 12.        | Certain squids acquire symbiotic by feeding on specific microorganisms.   |
| n.         | the production and emission of light by living creatures, such as glowworms, fireflies, etc.  |
| 13.        | He created a beautiful piece of music using only  |
| n.         | the act of making something up on the spot or creating or performing something without preparation  |
| 14.        | The lush was covered in wildflowers.  |
| n.         | a field of grass and wildflowers, especially one used for hay   |
| 15.        | The alleyway made her feel nervous walking alone.   |
| adj        | i. not having been lit or ignited; without any source of light  |
|            | SWERS: 8. otherworldly, 9. excited, 10. gory, 11. culprit, 12. bioluminescence, 13. provisation, 14. meadow, 15. unlit                      |
|            |   |

| 16. I'm so sorry to you when you're pretty busy.  |
|---|
| v. to prevent or stop something, especially an event, activity, or process, from continuing in the usual way by causing a problem or disturbance  |
| 17. The beauty of the sunset left us all in awe.  |
| adj. inspiring amazement or admiration; extremely beautiful and impressive  |
| 18. I accidentally on a confidential meeting last week.   |
| v. to listen to someone else's conversation without their knowledge or permission   |
| 19. The salesperson used a special offer to customers into buying the product.  v. to tempt or persuade someone to do something   |
| 20. The of his advisors deposed the king.   |
| n. the act of betraying someone's trust, especially by being disloyal or deceitful; an instance of treachery  |
| 21. The hikers were stunned by the beautiful wildflowers on the   |
| n. the sloping side of a hill or mountain; a landscape feature characterized by a natural gradient or incline   |
| 22. He tried to her with his charm and good looks.  |
| v. to entice someone to engage in sexual behavior or to enter into a romantic relationship  |
| 23. The cherry trees in the park were in full bloom, creating a beautiful sight.  |
| n. the reproductive structure on a flowering plant that consists of usually colorful petals and a typically green calyx (merging of sepals); the state or time of flowering; the peak of a person's or thing's development or success |
| ANSWERS: 16. disrupt, 17. wondrous, 18. eavesdropped, 19. lure, 20. treachery, 21 hillside, 22. seduce, 23. blossom   |

| 24. The street was entirely silent and a bit   |
|--|
| adj. strange, or frightening; suggestive of the supernatural   |
| 25. The music created a dreamlike atmosphere in the concert hall.  |
| adj. delicate, light, and airy; extremely refined or subtle; heavenly or spiritual   |
| 26. Firefighters made every effort to the blaze immediately.   |
| ν. to cause a fire to stop burning or light to stop shining  |
| 27. The ball speed will increase when the lower body movements are perfectly   |
| v. to happen or cause to happen at the same time or rate   |
| 28. In that country, there is a culture of eating live squid.  |
| <ul> <li>a flying nocturnal insect common in warm regions with a tail that shines in the<br/>dark</li> </ul>   |
| 29. The assay is a standard tool in molecular biology for measuring gene expression levels.  |
| an enzyme that produces bioluminescence in organisms such as fireflies, glowworms, and some marine creatures, often used as a tool in scientific research to detect and measure the presence of certain molecules or processes |
| 30. The bride wore a stunning gown on her wedding day.   |
| adj. relating to a wedding, marriage, or marital union; being used or done as part of a wedding ceremony   |
| 31. They have tried to their grocery stores.   |
| v. to change something so drastically that it looks to be completely new   |
| ANSWERS: 24. eerie, 25. ethereal, 26. extinguish, 27. synchronized, 28. firefly, 29. luciferase, 30. nuptial, 31. reinvent   |

a poisonous substance produced by a living organism, such as a plant, animal, or microorganism; a chemical compound that can cause harm or illness to a living organism 33. The native South American animals were in danger because of the \_\_\_\_\_\_ arrival. an animal whose natural behavior is to prey on others n. 34. The paper-covered \_\_\_\_\_ glowed softly in the darkness. a portable source of lighting, typically featuring a protective enclosure for the light source 35. Emergency services practiced a drill where a patient \_\_\_\_\_ after a major accident to prepare for real-life scenarios. to remove or drain all the blood from a person or animal; to cause to bleed to death; to deplete or drain of vitality or essential aspects 36. He made a recovery. adj. very effective or lucky, or completely unexpected 37. My \_\_\_\_\_ eater only likes to eat certain types of vegetables. adj. overly particular or selective, especially about food or other consumable goods; difficult to please or satisfy because of one's specific tastes or preferences 38. In ancient civilizations, the scarab \_\_\_\_\_ was worshiped as a sacred creature. an insect having a hard shell-like back covering its wings 39. The dog stopped to around the tree, looking for something interesting. to inhale audibly through the nose, often to detect or identify a smell; to draw in air through the nostrils with a quick, audible intake of breath

ANSWERS: 32. toxins, 33. predator's, 34. lantern, 35. exsanguinates, 36. miraculous, 37. picky, 38. beetle, 39. sniff

| 40. The room was filled with decorations that shone in the dark.  |
|---|
| adj. emitting or reflecting light, especially in the dark; shining or glowing brightly; full of light or enlightenment              |
| 41. Her golden hair was in China.   |
| adj. visible or observable; likely to draw attention  |
| 42. The stories of the disaster victims need to be heard to understand the impact fully.  |
| adj. not yet revealed or known; not having been counted or measured   |
| 43. The of waterfalls in the national park was a breathtaking sight.  |
| <ul> <li>a small waterfall or series of small waterfalls; a succession of stages or<br/>operations or processes or units</li> </ul> |
| 44. The magician up a rabbit out of thin air.   |
| v. to call forth by magic; to create or bring about through the imagination   |
| 45. The children tried to out and eat the candy.  |
| v. to go somewhere, or take someone or something somewhere secretly or stealthily; to steal or do something secretly or stealthily  |
| 46. The phone rang at the most time.  |
| adj. suitable or happening at a time that is suitable or convenient for a particular purpose  |
| 47. The lush vegetation across the wonderfully landscaped gardens.  |
| v. to sit, lie, or fall with one's arms and legs spread out   |
| ANSWERS: 40. luminous, 41. conspicuous, 42. untold, 43. cascade, 44. conjured, 45 sneak, 46. opportune, 47. sprawls                 |
|   |

| 48. | Due to snow and ice, mare advised to travel ge                     | -                      | come                      | _ and motorists    |  |  |  |
|-----|--|------------------------|---------------------------|--------------------|--|--|--|
| adj | that cannot be trusted   | l; malicious; hazard   | lous, even while seer     | ning safe          |  |  |  |
| 49. | animals, such as owls and bats, are active at night.               |                        |                           |                    |  |  |  |
| adj | relating to or occurring   | g in the night; active | e or awake during the     | e night            |  |  |  |
| 50. | She loves to accessorize   | ze with lots of        | but I prefer a diffe      | rent style.        |  |  |  |
| n.  | a slang term that refe characterized by its h                      | •                      | •                         | Iry, often         |  |  |  |
| 51. | That biologist   | the mechanis           | m of heredity.            |                    |  |  |  |
| v.  | to light something or t<br>free from confusion o                   | •                      | lighter or brighter; to   | make something     |  |  |  |
| 52. | You must you   | r anxiety about driv   | ring.                     |                    |  |  |  |
| ν.  | to bring under control   | by force or authorit   | ty                        |                    |  |  |  |
| 53. | The butterfly emerged to   | rom its stag           | e.                        |                    |  |  |  |
| n.  | the immature free-living egg, is fundamentally                     | •                      |                           | •                  |  |  |  |
| 54. | The trees are soil.  | e known for their at   | oility to survive in salt | water and sandy    |  |  |  |
| n.  | a tropical coastal tree<br>help to stabilize it                    | or shrub that grows    | s in saline soil and ha   | as prop roots that |  |  |  |
| 55. | He carefully   | the details of I       | nis business plan.        |                    |  |  |  |
| v.  | to plan, coordinate, or (noun) the act of orga especially in music | •                      | • • • • •                 |                    |  |  |  |
|     | SWERS: 48. treacherou<br>larva, 54. mangrove, 55                   |                        | 0. bling, 51. illuminate  | ed, 52. conquer,   |  |  |  |

| Vocab-Builder Ref from | "Sara Lewis: The loves | and lies of fireflies   TED | Talk" (55 words) |
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