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Vocabulary Builder Reference from...

Charles Limb: Building the musical muscle | TED Talk https://www.ted.com/talks/charles_limb_building_the_musical_muscle



Advanced Words Only

IMPORTANT

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Session 1: Word List

fragrant

adj. having a pleasant or sweet-smelling scent; having an agreeable or strong aroma

synonym: aromatic, perfumed, scented

(1) fragrant flowers, (2) fragrant perfume

The **fragrant** aroma of fresh flowers filled the room.

siren

n. a device that emits a loud, piercing sound, typically used as a warning or to get attention; historically, a creature in Greek mythology whose enchanting voice would lure sailors toward danger

synonym: alarm, warning, alert

(1) fire truck siren, (2) police siren

I heard the **siren** of an ambulance and moved my car to the side of the road.

symphony

 a long musical composition in Western classical music for orchestra, usually with three or four main parts called movements

synonym: orchestra, harmony, concert

(1) a **symphony** orchestra, (2) a beautiful **symphony** The frequent performances of the **symphony** prove its popularity.

profoundly

adv. to a great or complete degree; deeply synonym: deeply, greatly, completely

(1) profoundly insightful, (2) sleep profoundly

The novel affected her **profoundly**, causing her to question her beliefs and values.

tickle

 to lightly touch a sensitive part of somebody's body in a way that makes them laugh

synonym: titillate, make laugh

(1) **tickle** his ribs, (2) **tickle** her vanity

These models explain why you can't tickle yourself.

eardrum

 a membrane in the middle ear that vibrates in response to sound waves and transmits the vibrations to the inner ear

synonym: tympanum, auricular membrane, myringa

(1) burst eardrum, (2) protect eardrum

The loud noise ruptured my **eardrum**, and I had to go to the hospital.

cochlea

n. a spiral-shaped cavity in the inner ear that is responsible for hearing; it contains sensory hair cells that convert vibrations into electrical signals that are sent to the brain for interpretation

synonym: spiral organ, snail shell, inner ear

(1) cochlea spiral, (2) implanted cochlea

Damage to the **cochlea** can cause hearing loss or deafness.

auditory

adj. of or relating to hearing or the ability to hearsynonym: hearing, audible, aural

(1) a good auditory memory, (2) auditory system

The **auditory** nerve carries sound signals from the ear to the brain.

medically

adv. in a way that relates to the practice of medicine and the treatment of illness and injury

(1) medically endorsed method, (2) in a medically effective

manner

A decade ago, it was **medically** impossible to cure this disease completely.

heartbreak

- n. a feeling of great sadness or disappointmentsynonym: grief, sorrow, bitterness
- (1) ease her **heartbreak**, (2) go through **heartbreak**They had experienced the **heartbreak** of losing two children due to premature births.

moth

- an insect with wings similar to a butterfly that travels at night and is attracted to light
- (1) **moth** larva, (2) **moth** attracted to the light The **moth** is a serious threat to the farm's output.

owl

 a nocturnal bird of prey with large eyes, a facial disc, and typically a loud hooting call

synonym: raptor, bird of prey, nocturnal bird

(1) a night **owl**, (2) an **owl** hooted

The snowy **owl** is a large, white bird often seen in the Arctic.

infuse

v. to fill something with a particular quality, feeling, or influence; to imbue

synonym: instill, fill, permeate

(1) **infuse** with spirit, (2) **infuse** life with meaning She **infused** fresh herbs into the soup for added flavor.

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.

funnel

n. a tube or pipe that is wide at the top, sloping sides, narrow at the bottom, used for pouring liquids or powders into a small opening; a smokestack on a ship or steam engine *synonym*: filter, chimney

(1) separatory **funnel**, (2) a **funnel-shaped** device We have to use a **funnel** to pour petrol into the tank.

anesthesia

- *n.* a state of controlled, temporary loss of bodily sensation or awareness that is induced for medical purposes
- (1) anesthesia for surgery, (2) local anesthesiaHe is in general anesthesia under the surgeon.

entitle

v. to give someone the right to have or do something; to give a title to someone or something

synonym: allow, permit, enable

(1) **entitle** him to a pension, (2) **entitle** the company to use the logo

The employee was **entitled** to a week of vacation time.

writ

- n. a written legal order or commandsynonym: legal document, order, legal process
- (1) a **writ** of summons, (2) issue a **writ**He was served with a **writ** of eviction, giving him the notice to vacate the property.

annoy

- v. to make someone angry, anxious, or irritating slightly synonym: aggravate, irritate, unsettle
- (1) **annoy** at the time, (2) **annoy** everyone else Her constant chatter was starting to **annoy** the neighbors.

phenomenal

- *adj.* extremely good or impressive; outstanding *synonym*: extraordinary, remarkable, impressive
- (1) **phenomenal** success, (2) **phenomenal** growth The athlete's **phenomenal** performance broke all previous records.

medicinal

- adj. of or relating to the treatment or cure of diseasesynonym: curative, therapeutic, healing
- (1) **medicinal** chemistry, (2) traditional **medicinal**

The **medicinal** properties of this herb have been known to help with various ailments.

audition

 a performance or test given by an actor, musician, or other performers to demonstrate their abilities and suitability for a particular role or position

synonym: tryout, test

(1) music audition, (2) dance audition

I have an **audition** for a role in a play tomorrow.

acoustics

- a branch of physics that deals with the study of mechanical waves in gases, liquids, and solids, including topics such as vibration, sound, ultrasound, and infrasound
- (1) specialize in **acoustics**, (2) the engineer of **acoustics**. The physicist specializes in **acoustics**.

decibel

 n. (also "dB") a unit used to measure the intensity of sound or the comparative loudness of two sounds based on a logarithmic scale

synonym: dB, sound level, volume

(1) decibel level, (2) adjust the decibel

The concert reached 100 **decibels**, causing many people to cover their ears.

pinnacle

n. the highest point or peak of something, particularly a mountain or a career; the greatest or highest level of achievement or success

synonym: summit, peak, apex

(1) architectural **pinnacle**, (2) reached the **pinnacle** Climbing to the **pinnacle** of the mountain is a challenge that many outdoor enthusiasts strive to achieve.

prelude

 an introductory or preparatory piece of music often played before a larger work or performance; a preliminary or introductory event or action

synonym: introduction, opening, prologue

(1) prelude music, (2) ominous prelude

The book's introductory chapter provided a **prelude** to the rest of the story.

octave

 a musical interval encompassing eight diatonic scale degrees, such as the interval from C to the next C in a C major scale

synonym: eighth, interval, range

(1) octave key, (2) octave range

The singer's range was impressive, covering three **octaves** with ease.

randomize

 to arrange or select by or depending on chance; to make something random

synonym: scramble, shuffle, mix

(1) **randomize** variables, (2) **randomize** the order of the numbers

The study participants were **randomized** into two groups to control for bias.

distort

v. to change something's shape, appearance, or sound so that it appears weird or unclear

synonym: fudge, deform, contort

(1) distort the facts, (2) distort the economy

Economists contend that taxes **distort** consumer behavior in general.

hypnotic

adj. inducing sleep; causing sleepiness, mainly as a result of a repetitive noise or motion

synonym: soothing, soporific, slumberous

(1) mild hypnotic, (2) hypnotic effect

His voice had a hypnotic quality for me.

timbre

n. the quality of sound that is produced by particular voices or musical instruments sounds different from each other

synonym: resonance, tone, inflection

(1) the **timbre** of a musical sound, (2) the **timbre** of her soprano

His voice had a deep timbre.

cortical

- adj. relating to or located in the outer layer of an organ or body structure, particularly the cortex of the brain
- (1) cortical neurons, (2) cortical activity

The MRI showed activity in the **cortical** region of the patient's brain.

stimming

n. a behavior often exhibited by individuals on the autism spectrum characterized by repetitive bodily movements or sounds, such as hand flapping or rocking, often used as a form of self-regulation or sensory stimulation

synonym: self-stimulation, repetitive behaviors

(1) autistic **stimming**, (2) **stimming** therapy

Autistic children may engage in **stimming** behaviors, such as rocking or hand flapping, to self-regulate.

exhume

v. to dig up or remove something, especially a corpse, from a grave or other burial place; to uncover or bring something hidden or forgotten to light

synonym: unearth, disinter

(1) exhume remains, (2) exhume the past

The authorities had to **exhume** the body for further investigation into the cause of death.

mold

n. a hollow container used to give shape to liquid or soft substance, which then becomes solid in the same shape as the container; a soft, green, or gray growth that forms on stale food or objects exposed to warm, moist air for too long

synonym: cavity, cast, mildew

(1) a casting **mold**, (2) **mold** allergy

Mushrooms and **mold** are fungi.

bulge

- to protrude or extend outward synonym: protrude, swell, expand
- (1) **bulge** at the enterprise, (2) **bulge** with books The muscles in his arm **bulged** as he lifted the heavyweights.

hardwired

adj. built-in or innate, often referring to behavior or traits that are instinctive or automatic, as if pre-programmed in the brain or genetics

synonym: innate, ingrained, automatic

- (1) hardwired behavior, (2) hardwired connection The instinct to protect one's offspring is **hardwired** into many animal species.
- 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.

overture

excite

- an introduction or opening to something, particularly a n. musical or theatrical performance; a proposal or gesture made as an opening move in negotiations or discussion synonym: prelude, introduction, opening
- (1) musical **overture**, (2) diplomatic **overture** The orchestra began its performance with a stunning **overture** that set the tone for the rest of the concert.

imbue

to inspire or permeate something or someone with a particular feeling or quality; to saturate or fill something with a specific color, taste, or smell

synonym: infuse, permeate, instill

(1) **imbue** with confidence, (2) **imbue** with meaning He tried to **imbue** his children with a love of learning and curiosity.

to restore to good health or physical condition; to help someone return to a normal life, especially after a period of illness, addiction, or imprisonment

rehabilitate

synonym: reform, restore, renovate

(1) rehabilitate prisoners, (2) rehabilitate wildlife

The organization works to **rehabilitate** drug addicts and help them rebuild their lives.

contemplate

v. to think about a possible future action or to think about something for a long time thoughtfully

synonym: think over, ponder, consider

(1) **contemplate** a marriage, (2) **contemplated** leaving school

I recently **contemplated** dropping out of school and getting a full-time job.

unheard

adj. not heard, listened to, or noticed; not having been brought to public attention

synonym: unknown, obscure

(1) an **unheard** story, (2) previously **unheard-of** economic development

The **unheard** melody was beautiful and touched everyone's hearts.

testament

n. a thing that proves the existence or truth of something else

synonym: proof, testimony, testimonial

(1) give properties by **testament**, (2) **testament** to the superior quality

His wealth is a **testament** to his success.

heartwarming

adj. seeming to be something good and therefore causing gladness and pleasure

synonym: pleasant, exhilarating, inspiring

(1) **heartwarming** letter, (2) a **heartwarming** tale of love We enjoyed the **heartwarming** hospitality of the host.

understate

v. to represent something as less important or significant than it is; to downplay or make something seem less dramatic or intense

synonym: downplay, underemphasize, minimize(1) understate the cost, (2) deliberately understateHe tends to understate his abilities and needs to give himself more credit.

Session 2: Spelling

| 1. | adjust the deI | n. | (also "dB") a unit used to measure the intensity of sound or the comparative loudness of two sounds based on a logarithmic scale |
|----|-----------------------|------|---|
| 2. | meal chemistry | adj. | of or relating to the treatment or cure of disease |
| 3. | coa spiral | n. | a spiral-shaped cavity in the inner ear that is responsible for hearing; it contains sensory hair cells that convert vibrations into electrical signals that are sent to the brain for interpretation |
| 4. | exe remains | v. | to dig up or remove something, especially a corpse, from a grave or other burial place; to uncover or bring something hidden or forgotten to light |
| 5. | conted leaving school | v. | to think about a possible future action or to think about something for a long time thoughtfully |
| 6. | raze variables | v. | to arrange or select by or depending on chance; to make something random |
| 7. | burst eam | n. | a membrane in the middle ear that vibrates in response to sound waves and transmits the vibrations to the inner ear |
| 8. | coal activity | adj. | relating to or located in the outer layer of an organ or body structure, particularly the cortex of the brain |

ANSWERS: 1. decibel, 2. medicinal, 3. cochlea, 4. exhume, 5. contemplate, 6. randomize, 7. eardrum, 8. cortical

| 9. | ine with spirit | <i>v</i> . | to fill something with a particular quality feeling, or influence; to imbue |
|-----|---------------------|------------|--|
| 10. | autistic stng | n. | a behavior often exhibited by individuals on the autism spectrum characterized by repetitive bodily movements or sounds, such as hand flapping or rocking, often used as a form of self-regulation or sensory stimulation |
| 11. | a night o_I | n. | a nocturnal bird of prey with large eyes, a facial disc, and typically a loud hooting call |
| 12. | dit the economy | v. | to change something's shape, appearance, or sound so that it appears weird or unclear |
| 13. | any everyone else | <i>v</i> . | to make someone angry, anxious, or irritating slightly |
| 14. | bue with books | <i>v</i> . | to protrude or extend outward |
| 15. | haed behavior | adj. | built-in or innate, often referring to behavior or traits that are instinctive or automatic, as if pre-programmed in the brain or genetics |
| 16. | a ful-shaped device | n. | a tube or pipe that is wide at the top, sloping sides, narrow at the bottom, used for pouring liquids or powders into a small opening; a smokestack on a ship or steam engine |
| 17. | conte a marriage | <i>v</i> . | to think about a possible future action o to think about something for a long time thoughtfully |
| | | | |

ANSWERS: 9. infuse, 10. stimming, 11. owl, 12. distort, 13. annoy, 14. bulge, 15. hardwired, 16. funnel, 17. contemplate

| 18. oc_ | e range | n. | a musical interval encompassing eight diatonic scale degrees, such as the interval from C to the next C in a C major scale |
|----------|-----------------------------------|------|---|
| 19. a sy | /ny orchestra | n. | a long musical composition in Western classical music for orchestra, usually with three or four main parts called movements |
| 20. au_ | ry system | adj. | of or relating to hearing or the ability to hear |
| 21. ha_ | ed connection | adj. | built-in or innate, often referring to behavior or traits that are instinctive or automatic, as if pre-programmed in the brain or genetics |
| 22. a ca | asting md | n. | a hollow container used to give shape to liquid or soft substance, which then becomes solid in the same shape as the container; a soft, green, or gray growth that forms on stale food or objects exposed to warm, moist air for too long |
| 23. arcl | nitectural pile | n. | the highest point or peak of something, particularly a mountain or a career; the greatest or highest level of achievement or success |
| 24. m_ | _h larva | n. | an insect with wings similar to a butterfly that travels at night and is attracted to light |
| 25. oc_ | e key | n. | a musical interval encompassing eight diatonic scale degrees, such as the interval from C to the next C in a C major scale |
| ANSWE | ERS: 18. octave. 19. symphony. 20 | auc | ditory, 21, hardwired, 22, mold, 23 |

pinnacle, 24. moth, 25. octave

| 26. | ime with confidence | ν. | to inspire or permeate something or someone with a particular feeling or quality; to saturate or fill something with a specific color, taste, or smell |
|-----|---------------------|------|--|
| 27. | a beautiful syny | n. | a long musical composition in Western classical music for orchestra, usually with three or four main parts called movements |
| 28. | reached the pile | n. | the highest point or peak of something, particularly a mountain or a career; the greatest or highest level of achievement or success |
| 29. | pheal success | adj. | extremely good or impressive; outstanding |
| 30. | ominous pre | n. | an introductory or preparatory piece of music often played before a larger work or performance; a preliminary or introductory event or action |
| 31. | specialize in accs | n. | a branch of physics that deals with the study of mechanical waves in gases, liquids, and solids, including topics such as vibration, sound, ultrasound, and infrasound |
| 32. | ease her heaak | n. | a feeling of great sadness or disappointment |
| 33. | traditional meal | adj. | of or relating to the treatment or cure of disease |
| 34. | police sin | n. | a device that emits a loud, piercing sound, typically used as a warning or to get attention; historically, a creature in Greek mythology whose enchanting voice would lure sailors toward danger |

ANSWERS: 26. imbue, 27. symphony, 28. pinnacle, 29. phenomenal, 30. prelude, 31. acoustics, 32. heartbreak, 33. medicinal, 34. siren

| 35. | a wt of summons | n. | a written legal order or command |
|-----|-------------------------------|------------|--|
| 36. | the tie of a musical sound | n. | the quality of sound that is produced by particular voices or musical instruments sounds different from each other |
| 37. | exe the past | ν. | to dig up or remove something, especially a corpse, from a grave or other burial place; to uncover or bring something hidden or forgotten to light |
| 38. | proly insightful | adv. | to a great or complete degree; deeply |
| 39. | tie her vanity | <i>v</i> . | to lightly touch a sensitive part of somebody's body in a way that makes them laugh |
| 40. | music auon | n. | a performance or test given by an actor, musician, or other performers to demonstrate their abilities and suitability for a particular role or position |
| 41. | raze the order of the numbers | <i>v</i> . | to arrange or select by or depending on chance; to make something random |
| 42. | coal neurons | adj. | relating to or located in the outer layer of an organ or body structure, particularly the cortex of the brain |
| 43. | a good aury memory | adj. | of or relating to hearing or the ability to hear |
| 44. | go through heaak | n. | a feeling of great sadness or disappointment |
| 45. | an opne remark | adj. | suitable or happening at a time that is suitable or convenient for a particular purpose |
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ANSWERS: 35. writ, 36. timbre, 37. exhume, 38. profoundly, 39. tickle, 40. audition, 41. randomize, 42. cortical, 43. auditory, 44. heartbreak, 45. opportune

| 46. | opne occasion | adj. | suitable or happening at a time that is suitable or convenient for a particular purpose |
|-----|------------------------|------------|---|
| 47. | md allergy | n. | a hollow container used to give shape to liquid or soft substance, which then becomes solid in the same shape as the container; a soft, green, or gray growth that forms on stale food or objects exposed to warm, moist air for too long |
| 48. | separatory fuI | n. | a tube or pipe that is wide at the top, sloping sides, narrow at the bottom, used for pouring liquids or powders into a small opening; a smokestack on a ship or steam engine |
| 49. | any at the time | <i>v</i> . | to make someone angry, anxious, or irritating slightly |
| 50. | bue at the enterprise | <i>v</i> . | to protrude or extend outward |
| 51. | implanted coa | n. | a spiral-shaped cavity in the inner ear that is responsible for hearing; it contains sensory hair cells that convert vibrations into electrical signals that are sent to the brain for interpretation |
| 52. | the tie of her soprano | n. | the quality of sound that is produced by particular voices or musical instruments sounds different from each other |
| 53. | exe rebellion | <i>v</i> . | to make someone feel suddenly enthusiastic or eager |
| 54. | hyic effect | adj. | inducing sleep; causing sleepiness, mainly as a result of a repetitive noise or motion |

ANSWERS: 46. opportune, 47. mold, 48. funnel, 49. annoy, 50. bulge, 51. cochlea, 52. timbre, 53. excite, 54. hypnotic

| 55. | mely endorsed method | adv. | in a way that relates to the practice of medicine and the treatment of illness and injury |
|-----|---------------------------------|------------|--|
| 56. | fire truck sin | n. | a device that emits a loud, piercing sound, typically used as a warning or to get attention; historically, a creature in Greek mythology whose enchanting voice would lure sailors toward danger |
| 57. | diplomatic ovre | n. | an introduction or opening to something, particularly a musical or theatrical performance; a proposal or gesture made as an opening move in negotiations or discussion |
| 58. | mild hyic | adj. | inducing sleep; causing sleepiness, mainly as a result of a repetitive noise or motion |
| 59. | pheal growth | adj. | extremely good or impressive; outstanding |
| 60. | exe the crowd | <i>v</i> . | to make someone feel suddenly enthusiastic or eager |
| 61. | heaing letter | adj. | seeming to be something good and therefore causing gladness and pleasure |
| 62. | an o_I hooted | n. | a nocturnal bird of prey with large eyes, a facial disc, and typically a loud hooting call |
| 63. | ene the company to use the logo | <i>v</i> . | to give someone the right to have or do something; to give a title to someone or something |

ANSWERS: 55. medically, 56. siren, 57. overture, 58. hypnotic, 59. phenomenal, 60. excite, 61. heartwarming, 62. owl, 63. entitle

| 64. | aneia for surgery | n. | a state of controlled, temporary loss of bodily sensation or awareness that is induced for medical purposes |
|-----|--|------------|--|
| 65. | deI level | n. | (also "dB") a unit used to measure the intensity of sound or the comparative loudness of two sounds based on a logarithmic scale |
| 66. | pre music | n. | an introductory or preparatory piece of music often played before a larger work or performance; a preliminary or introductory event or action |
| 67. | previously und-of economic development | adj. | not heard, listened to, or noticed; not having been brought to public attention |
| 68. | tie his ribs | ν. | to lightly touch a sensitive part of somebody's body in a way that makes them laugh |
| 69. | ene him to a pension | <i>v</i> . | to give someone the right to have or do something; to give a title to someone or something |
| 70. | frnt perfume | adj. | having a pleasant or sweet-smelling scent; having an agreeable or strong aroma |
| 71. | sleep proly | adv. | to a great or complete degree; deeply |
| 72. | musical ovre | n. | an introduction or opening to something, particularly a musical or theatrical performance; a proposal or gesture made as an opening move in negotiations or discussion |
| 73. | the engineer of accs | n. | a branch of physics that deals with the study of mechanical waves in gases, liquids, and solids, including topics such as vibration, sound, ultrasound, and infrasound |
| | | | |

ANSWERS: 64. anesthesia, 65. decibel, 66. prelude, 67. unheard, 68. tickle, 69. entitle, 70. fragrant, 71. profoundly, 72. overture, 73. acoustics

| 74. | a heaing tale of love | adj. | seeming to be something good and therefore causing gladness and pleasure |
|-----|------------------------------|------------|---|
| 75. | dit the facts | v. | to change something's shape, appearance, or sound so that it appears weird or unclear |
| 76. | ine life with meaning | <i>v</i> . | to fill something with a particular quality, feeling, or influence; to imbue |
| 77. | deliberately undte | v. | to represent something as less important or significant than it is; to downplay or make something seem less dramatic or intense |
| 78. | tent to the superior quality | n. | a thing that proves the existence or truth of something else |
| 79. | issue a wt | n. | a written legal order or command |
| 80. | frnt flowers | adj. | having a pleasant or sweet-smelling scent; having an agreeable or strong aroma |
| 81. | protect eam | n. | a membrane in the middle ear that vibrates in response to sound waves and transmits the vibrations to the inner ear |
| 82. | dance auon | n. | a performance or test given by an actor, musician, or other performers to demonstrate their abilities and suitability for a particular role or position |
| 83. | undte the cost | v. | to represent something as less important or significant than it is; to downplay or make something seem less dramatic or intense |
| | | | |

ANSWERS: 74. heartwarming, 75. distort, 76. infuse, 77. understate, 78. testament, 79. writ, 80. fragrant, 81. eardrum, 82. audition, 83. understate

| 84. | rehate wildlife | ν. | to restore to good health or physical condition; to help someone return to a normal life, especially after a period of illness, addiction, or imprisonment |
|-----|----------------------------|------------|--|
| 85. | stng therapy | n. | a behavior often exhibited by individuals on the autism spectrum characterized by repetitive bodily movements or sounds, such as hand flapping or rocking, often used as a form of self-regulation or sensory stimulation |
| 86. | rehate prisoners | <i>v</i> . | to restore to good health or physical condition; to help someone return to a normal life, especially after a period of illness, addiction, or imprisonment |
| 87. | give properties by tent | n. | a thing that proves the existence or truth of something else |
| 88. | an und story | adj. | not heard, listened to, or noticed; not having been brought to public attention |
| 89. | m_h attracted to the light | n. | an insect with wings similar to a butterfly that travels at night and is attracted to light |
| 90. | ime with meaning | <i>v</i> . | to inspire or permeate something or someone with a particular feeling or quality; to saturate or fill something with a specific color, taste, or smell |
| 91. | local aneia | n. | a state of controlled, temporary loss of bodily sensation or awareness that is induced for medical purposes |
| 92. | in a mely effective manner | adv. | in a way that relates to the practice of medicine and the treatment of illness and injury |

ANSWERS: 84. rehabilitate, 85. stimming, 86. rehabilitate, 87. testament, 88. unheard, 89. moth, 90. imbue, 91. anesthesia, 92. medically

| vocab-builder Rei Irom | Charles Limb. Building the musical muscle | TED Talk (46 Words) |
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| ANSWERS: | | |
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Session 3: Fill in the Blanks

| 1. | His voice had a deep |
|------------|--|
| n. | the quality of sound that is produced by particular voices or musical instruments sounds different from each other |
| 2. | They had experienced the of losing two children due to premature births. |
| n. | a feeling of great sadness or disappointment |
| | The nerve carries sound signals from the ear to the brain. |
| ad | j. of or relating to hearing or the ability to hear |
| 4. | The news of her promotion her. |
| <i>v</i> . | to make someone feel suddenly enthusiastic or eager |
| 5. | The properties of this herb have been known to help with various ailments. |
| ad | j. of or relating to the treatment or cure of disease |
| 6. | He was served with a of eviction, giving him the notice to vacate the property. |
| n. | a written legal order or command |
| 7. | He tried to his children with a love of learning and curiosity. |
| <i>v</i> . | to inspire or permeate something or someone with a particular feeling or quality; to saturate or fill something with a specific color, taste, or smell |
| 8. | The loud noise ruptured my and I had to go to the hospital. |
| n. | a membrane in the middle ear that vibrates in response to sound waves and transmits the vibrations to the inner ear |
| | SWERS: 1. timbre, 2. heartbreak, 3. auditory, 4. excited, 5. medicinal, 6. writ, 7. bue, 8. eardrum, |

| 9. | The instinct to protect one's offspring is into many animal species. |
|------------|---|
| adj. | built-in or innate, often referring to behavior or traits that are instinctive or automatic, as if pre-programmed in the brain or genetics |
| 10. | His voice had a quality for me. |
| adj. | inducing sleep; causing sleepiness, mainly as a result of a repetitive noise or motion |
| | Autistic children may engage in behaviors, such as rocking or hand lapping, to self-regulate. |
| n. | a behavior often exhibited by individuals on the autism spectrum characterized by repetitive bodily movements or sounds, such as hand flapping or rocking, often used as a form of self-regulation or sensory stimulation |
| 12. | The athlete's performance broke all previous records. |
| adj. | extremely good or impressive; outstanding |
| | The organization works to drug addicts and help them rebuild their lives. |
| v. | to restore to good health or physical condition; to help someone return to a normal life, especially after a period of illness, addiction, or imprisonment |
| | Climbing to the of the mountain is a challenge that many outdoor enthusiasts strive to achieve. |
| n. | the highest point or peak of something, particularly a mountain or a career; the greatest or highest level of achievement or success |
| 15. | He tends to his abilities and needs to give himself more credit. |
| <i>v</i> . | to represent something as less important or significant than it is; to downplay of make something seem less dramatic or intense |
| | SWERS: 9. hardwired, 10. hypnotic, 11. stimming, 12. phenomenal, 13. bilitate, 14. pinnacle, 15. understate |

| 16. | The book's introductory chapter provided a | to the rest of the story. |
|------------|--|---------------------------------|
| n. | an introductory or preparatory piece of music ofter or performance; a preliminary or introductory even | . , |
| 17. | I recently dropping out of school and | d getting a full-time job. |
| <i>v</i> . | to think about a possible future action or to think a time thoughtfully | bout something for a long |
| 18. | The concert reached 100 causing many | people to cover their ears. |
| n. | (also "dB") a unit used to measure the intensity of loudness of two sounds based on a logarithmic so | • |
| 19. | He is in general under the surgeon. | |
| n. | a state of controlled, temporary loss of bodily sens induced for medical purposes | sation or awareness that is |
| 20. | The singer's range was impressive, covering three _ | with ease. |
| n. | a musical interval encompassing eight diatonic sci interval from C to the next C in a C major scale | ale degrees, such as the |
| 21. | The aroma of fresh flowers filled the room | n. |
| adj. | having a pleasant or sweet-smelling scent; having aroma | an agreeable or strong |
| 22. | The MRI showed activity in the region of | the patient's brain. |
| adj. | relating to or located in the outer layer of an organ particularly the cortex of the brain | or body structure, |
| 23. | The physicist specializes in | |
| n. | a branch of physics that deals with the study of me liquids, and solids, including topics such as vibration infrasound | |
| | SWERS: 16. prelude, 17. contemplated, 18. decibels fragrant, 22. cortical, 23. acoustics | s, 19. anesthesia, 20. octaves, |

| 24. | We enjoyed the hospitality of the host. |
|------------|---|
| adj | seeming to be something good and therefore causing gladness and pleasure |
| 25. | The snowy is a large, white bird often seen in the Arctic. |
| n. | a nocturnal bird of prey with large eyes, a facial disc, and typically a loud hooting call |
| 26. | The muscles in his arm as he lifted the heavyweights. |
| v. | to protrude or extend outward |
| 27. | Economists contend that taxes consumer behavior in general. |
| ν. | to change something's shape, appearance, or sound so that it appears weird or unclear |
| 28. | The frequent performances of the prove its popularity. |
| n. | a long musical composition in Western classical music for orchestra, usually with three or four main parts called movements |
| 29. | Her constant chatter was starting to the neighbors. |
| <i>v</i> . | to make someone angry, anxious, or irritating slightly |
| 30. | She fresh herbs into the soup for added flavor. |
| <i>v</i> . | to fill something with a particular quality, feeling, or influence; to imbue |
| 31. | The is a serious threat to the farm's output. |
| n. | an insect with wings similar to a butterfly that travels at night and is attracted to light |
| 32. | Damage to the can cause hearing loss or deafness. |
| n. | a spiral-shaped cavity in the inner ear that is responsible for hearing; it contains sensory hair cells that convert vibrations into electrical signals that are sent to the brain for interpretation |
| | SWERS: 24. heartwarming, 25. owl, 26. bulged, 27. distort, 28. symphony, 29. noy, 30. infused, 31. moth, 32. cochlea |

39. A decade ago, it was _____ impossible to cure this disease completely.

adv. in a way that relates to the practice of medicine and the treatment of illness and injury

40. I heard the _____ of an ambulance and moved my car to the side of the road.

 a device that emits a loud, piercing sound, typically used as a warning or to get attention; historically, a creature in Greek mythology whose enchanting voice would lure sailors toward danger

ANSWERS: 33. funnel, 34. opportune, 35. profoundly, 36. exhume, 37. testament, 38. audition, 39. medically, 40. siren

ANSWERS: 41. randomized, 42. mold, 43. tickle, 44. overture, 45. entitled, 46. unheard

adj. not heard, listened to, or noticed; not having been brought to public attention

46. The _____ melody was beautiful and touched everyone's hearts.