Englist.me

Vocabulary Builder Reference from...

Kyra Gaunt: How the jump rope got its rhythm | TED Talk

https://www.ted.com/talks/kyra_gaunt_how_the_jump _rope_got_its_rhythm



All Words

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

tick

 a light, sharp, repetitive sound or action; a mark indicating that something is correct or has been done; any of two families of small parasitic arachnids with barbed proboscis

synonym: sound, noise, beat

(1) tick of the clock, (2) tick fever

I always put a **tick** mark next to the items on my grocery list after buying them.

gaunt

 adj. thin and bony in appearance, often due to illness or malnutrition; desolate or barren in landscape or atmosphere

synonym: emaciated, thin, skinny

(1) gaunt face, (2) gaunt figure

The **gaunt** prisoner was a reflection of the harsh conditions in the jail.

clothesline

a rope or wire stretched between two points, typically outdoors, for hanging clothes to dry

synonym: washing line, drying rack

(1) outdoor **clothesline**, (2) **clothesline** drying

I hung the wet laundry on the **clothesline** to let it dry in the sun.

twine

 a thin, flexible string or cord made from two or more strands twisted together; (verb) to spin, wind, or twist together

synonym: string, cord, (verb) coil

(1) cotton twine, (2) twine a garland

The **twine** rope was strong enough to hold the weight.

twirl

v. to rotate rapidly around a central point; to spin or whirl around in a circular or spiral motion

synonym: spin, swirl, rotate

(1) twirl a ribbon, (2) twirl a hula hoop

She **twirled** her hair absentmindedly as she listened to the conversation.

whip

v. to hit a person or an animal severely with a thin, flexible stick with a cord or leather thong at the end, as a punishment, discipline, etc.

synonym: thrash, flog, scourge

(1) whip egg whites, (2) whip into shape

The jockey whipped the horse hard to take first place.

origin

n. the first existence or beginning of something

synonym: root, source, ancestor

(1) origin of information, (2) racial origin

There are various hypotheses concerning the origin of life.

ancient

adj. relating to the long ago, particularly the historical period preceding the fall of the Western Roman Empire; very old

synonym: archaic, age-old, obsolete

(1) pre-Christian ancient, (2) ancient stories

They have been living near water since **ancient** times.

 a person who moved with a group of others to live in a different country or area

synonym: frontiersperson, immigrant, emigrant

(1) new **settlers**, (2) **settlers** on some foreign shore

settler

A large proportion of railway workers in **settler** colonies were white.

pantaloon

- n. a type of loose-fitting trousers typically worn by men in the past; a stock character in Italian commedia dell'arte, usually depicted as an older man wearing pantaloons and a top hat
- (1) striped **pantaloon**, (2) vintage **pantaloon**The actor wore a colorful **pantaloon** costume during the play.

government

 the group of people with authority to control a country or state

synonym: administration, regime, state

- (1) **government** bureaucracy, (2) **government** funding The federal **government** is planning to increase taxes for the next fiscal year.
- n. a room in a hospital for patients requiring special care synonym: room, division, unit
- (1) a children's **ward**, (2) **ward** nurse

 The patient was moved to the intensive care **ward** for further treatment.

enslave

ward

v. to make someone a slave; to deprive someone of their freedom of choice or action

synonym: coerce, deprive, imprison

(1) **enslave** poor peasants, (2) **enslave** indigenous people Her beauty **enslaved** me completely.

antebellum

adj. belonging to the period before a war, especially the American Civil War; characteristic of the culture, society, and politics of the southern United States during the pre-Civil War era

synonym: pre-civil war, pre-war

(1) **antebellum** plantation, (2) **antebellum** literature

The plantation house was a perfect example of **antebellum** architecture.

separate

- v. to force, take, or pull apart; mark as different synonym: disunite, isolate, ramify
- (1) **separate** video into chapter, (2) **separate** cream from milk

We need to **separate** the aspect of his personality from the part of his competence when making an investment decision.

skip

 to move along lightly and quickly, making a step from one foot to the other with a hop or bounce; to intentionally fail to do something which would normally do

synonym: bounce, spring, neglect

(1) **skip** across the country, (2) **skip** breakfast We **skipped** the topic because it was too complicated.

steady

adj. firmly fixed, supported, or balanced; not shaking or moving

synonym: stable, solid, secure

(1) **steady** increase, (2) take a **steady** job

The patient's vital signs are **steady**, indicating a stable condition.

timeline

 a series of events arranged in chronological order and displayed along a line, usually drawn left to right or top to bottom

synonym: agenda, timetable, chronology

(1) **timeline** of science history, (2) lay out a **timeline** He imposed a **timeline** on the project.

rhyme

 a word or phrase that has the same last sound as another word or phrase, often used in poetry and songwriting

synonym: verse, poetry, meter

(1) rhyme poem, (2) write in rhyme

The poem had a consistent **rhyme** scheme throughout.

rhythm

 a strong regular repeated pattern of sounds, words, or musical notes that are used in music, poetry, and dancing

synonym: beat, cadence, tempo

(1) in samba **rhythm**, (2) irregular heart **rhythm** He beat out a jazz **rhythm** on the cajones.

chant

 a simple melody or tune, typically one that is repeated or sung in a monotonous way; (verb) recite with musical intonation

synonym: hymn, mantra, (verb) recite

(1) **chant** melodies, (2) **chant** in the chapel

The soccer game crowd broke into a chant of "Go, team, go!"

contribute

- ν . to give something, especially money or goods, to provide or achieve something together with other people
- synonym: donate, devote, commit
- (1) **contribute** a large sum of money to the fund,
- (2) contribute to society

Government workers cannot **contribute** to political campaigns.

symbol

something visible that is used to represent something else

synonym: mark, character, insignia

(1) **symbol** color, (2) **symbol** for happiness

The dragon is considered a **symbol** of bravery.

identity

n. the fact of being who or what somebody or something is; the features, emotions, or ideas that distinguish persons from one another

synonym: character, personality, individuality

(1) mistaken **identity**, (2) **identity** as an individual The terrorist's **identity** remains unknown.

suppose

v. to think that something is likely to be actual or possible synonym: guess, assume, presume

(1) **suppose** you're right, (2) **suppose** beforehand What do you **suppose** the culprit's motive was?

playground

 an area where many people go for recreation, especially at a school or in a park

synonym: park, garden, sandbox

(1) a well-equipped **playground**, (2) a **playground** on the roof

There is a woods with a creek near the school **playground**.

overhear

v. to hear what other people are saying without intending to and their knowledge

synonym: catch, eavesdrop

(1) happen to **overhear** a conversation, (2) accidentally **overheard** their talk

She was inside at the time and **overheard** the conversation.

hop

v. to jump lightly and quickly on one foot or both feet; to move rapidly from one place to another; to travel using an aircraft, bus, etc.

synonym: jump, bounce, skip

- (1) **hop** on one foot, (2) **hop** from one place to another The rabbit **hopped** over the fence.
- v. to turn over into a different position quickly; to throw or toss with a light motion

synonym: throw, jump

(1) flip over the pork chop, (2) flip a coin

He **flipped** when he heard that he had been accepted into the university.

quarter

- n. one of four equal parts; a fourth part or portionsynonym: fourth, one-fourth
- (1) a **quarter** mile, (2) end of the first **quarter**The unemployment rate in the first **quarter** was 2.3 percentage points higher than in the previous.

flip

pound

- the standard unit of money in the UK; the standard unit of weight equal to 16 ounces
- (1) three-fourths of a **pound**, (2) thousands of **pounds**. The car's front bumper cost fifteen hundred **pounds**.

fry

- v. to cook food, especially meat or fish, in hot fat or oil synonym: cook, roast, bake
- (1) **fry** an egg, (2) **fry** over low heat She devoted herself to **frying** the chicken in a pan until it was crispy and golden brown.

grammar

the set of structural constraints on speakers' or writers' composition of clauses, phrases, and words

synonym: syntax, elements

(1) **grammar** checker, (2) Latin **grammar**Mastering **grammar** takes a lot of time for those learning a foreign language.

rover

 a vehicle designed to travel over rough terrain, especially on the surface of a planet or moon

synonym: vehicle, robot, explorer

(1) rover mission, (2) lunar rover

The **rover** on Mars is gathering data on the planet's surface and sending it back to Earth.

roll

v. to move in a particular direction by turning over and over or from side to side

synonym: spin, swirl, wheel

(1) roll a ball, (2) roll down his cheeks

He was exhausted and **rolled** into bed as soon as he got home.

urban

- adj. relating to or located in a town or city synonym: metropolitan, civic
- (1) urban planning, (2) urban property ownersOnly a small number of urban utilities offer sanitation

services.

communal

adj. belonging to or used by a group rather than individuals; for common use

synonym: collaborative, combined, collective

(1) **communal** swimming pool, (2) **communal** combination of funds

Communal elections were held in several European countries.

ready-made

adj. (of a product) already made or prepared; (of an idea or solution) preconceived or complete and requiring no further development or work

synonym: pre-made, off-the-shelf, prefab

- (1) ready-made templates, (2) ready-made curtains I prefer using ready-made meals when short on time and don't feel like cooking from scratch.
- to continue to uphold or sustain; to keep in a particular state or condition; to assert or declare something to be

true

synonym: preserve, uphold, sustain

(1) maintain order, (2) maintain good health

I need to **maintain** my car regularly to prevent any major mechanical issues.

gesture

maintain

a movement of the hands, head, or face that express a particular meaning

synonym: motion, expression, gesticulation

(1) **gesture** of goodwill, (2) hand **gesture**

She made a facial **gesture** to express disagreement.

kinetic

adj. of or relating to motion or the forces that cause motion synonym: active, dynamic, lively

(1) **kinetic** friction, (2) **kinetic** motion

The **kinetic** energy of the falling object increased as it fell.

creative

adj. relating to or involving the use of skill and original and unusual ideas to create something

synonym: imaginative, innovative, inventive

(1) **creative** writing, (2) barren of **creative** spirit
All the supervisor has to do is assign tasks that make his subordinates more **creative**.

Session 2: Spelling

1. id____ty as an individual

2. in samba rh m

3. f_y an egg

4. vintage pa____on

5. se___te cream from milk

6. r laball

7. ki c friction

8. end of the first qu r

9. gr rchecker

n. the fact of being who or what somebody or something is; the features, emotions, or ideas that distinguish persons from one another

 a strong regular repeated pattern of sounds, words, or musical notes that are used in music, poetry, and dancing

v. to cook food, especially meat or fish, in hot fat or oil

n. a type of loose-fitting trousers typically worn by men in the past; a stock character in Italian commedia dell'arte, usually depicted as an older man wearing pantaloons and a top hat

v. to force, take, or pull apart; mark as different

v. to move in a particular direction by turning over and over or from side to side

adj. of or relating to motion or the forces that cause motion

n. one of four equal parts; a fourth part or portion

 the set of structural constraints on speakers' or writers' composition of clauses, phrases, and words

ANSWERS: 1. identity, 2. rhythm, 3. fry, 4. pantaloon, 5. separate, 6. roll, 7. kinetic, 8. quarter, 9. grammar

10. ro_	_r mission	n.	a vehicle designed to travel over rough terrain, especially on the surface of a planet or moon
11. an_	t stories	adj.	relating to the long ago, particularly the historical period preceding the fall of the Western Roman Empire; very old
12. w	_p into shape	v.	to hit a person or an animal severely with a thin, flexible stick with a cord or leather thong at the end, as a punishment, discipline, etc.
13. thou	usands of pods	n.	the standard unit of money in the UK; the standard unit of weight equal to 16 ounces
14. su_	e beforehand	<i>v</i> .	to think that something is likely to be actual or possible
15. gov	nt funding	n.	the group of people with authority to control a country or state
16. st_	y increase	adj.	firmly fixed, supported, or balanced; not shaking or moving
17. h_p	on one foot	ν.	to jump lightly and quickly on one foot or both feet; to move rapidly from one place to another; to travel using an aircraft, bus, etc.
18. w	_d nurse	n.	a room in a hospital for patients requiring special care
19. tw_	_e a garland	n.	a thin, flexible string or cord made from two or more strands twisted together; (verb) to spin, wind, or twist together
20. acc	identally ovard their talk	ν.	to hear what other people are saying without intending to and their knowledge

ANSWERS: 10. rover, 11. ancient, 12. whip, 13. pound, 14. suppose, 15. government, 16. steady, 17. hop, 18. ward, 19. twine, 20. overhear

21.	clone drying	n.	a rope or wire stretched between two points, typically outdoors, for hanging clothes to dry
22.	a pland on the roof	n.	an area where many people go for recreation, especially at a school or in a park
23.	f_p over the pork chop	v.	to turn over into a different position quickly; to throw or toss with a light motion
24.	sete video into chapter	v.	to force, take, or pull apart; mark as different
25.	gat figure	adj.	thin and bony in appearance, often due to illness or malnutrition; desolate or barren in landscape or atmosphere
26.	govnt bureaucracy	n.	the group of people with authority to control a country or state
27.	f_y over low heat	<i>v</i> .	to cook food, especially meat or fish, in hot fat or oil
28.	write in rhe	n.	a word or phrase that has the same last sound as another word or phrase, often used in poetry and songwriting
29.	main good health	v.	to continue to uphold or sustain; to keep in a particular state or condition; to assert or declare something to be true
30.	racial orn	n.	the first existence or beginning of something
31.	sp across the country	ν.	to move along lightly and quickly, making a step from one foot to the other with a hop or bounce; to intentionally fail to do something which would normally do

ANSWERS: 21. clothesline, 22. playground, 23. flip, 24. separate, 25. gaunt, 26. government, 27. fry, 28. rhyme, 29. maintain, 30. origin, 31. skip

32. irregular heart rh m a strong regular repeated pattern of n. sounds, words, or musical notes that are used in music, poetry, and dancing an area where many people go for 33. a well-equipped pla nd n. recreation, especially at a school or in a park 34. r I down his cheeks to move in a particular direction by turning over and over or from side to side 35. ur_n planning adj. relating to or located in a town or city adj. belonging to or used by a group rather 36. co al swimming pool than individuals; for common use 37. co___al combination of funds adj. belonging to or used by a group rather than individuals; for common use a vehicle designed to travel over rough 38. lunar ro r n. terrain, especially on the surface of a planet or moon a thin, flexible string or cord made from 39. cotton tw e n. two or more strands twisted together; (verb) to spin, wind, or twist together a person who moved with a group of 40. new se____rs n. others to live in a different country or area to make someone a slave; to deprive 41. en e indigenous people someone of their freedom of choice or action 42. ga t face adj. thin and bony in appearance, often due to illness or malnutrition; desolate or barren in landscape or atmosphere

ANSWERS: 32. rhythm, 33. playground, 34. roll, 35. urban, 36. communal, 37. communal, 38. rover, 39. twine, 40. settler, 41. enslave, 42. gaunt

43. ene poor peasants	ν.	to make someone a slave; to deprive someone of their freedom of choice or action
44. s_p breakfast	ν.	to move along lightly and quickly, making a step from one foot to the other with a hop or bounce; to intentionally fail to do something which would normally do
45. a children's wd	n.	a room in a hospital for patients requiring special care
46. gee of goodwill	n.	a movement of the hands, head, or face that express a particular meaning
47. tk of the clock	n.	a light, sharp, repetitive sound or action; a mark indicating that something is correct or has been done; any of two families of small parasitic arachnids with barbed proboscis
48. fp a coin	v.	to turn over into a different position quickly; to throw or toss with a light motion
49. mistaken idty	n.	the fact of being who or what somebody or something is; the features, emotions, or ideas that distinguish persons from one another
50. conte a large sum of money to the fund	ν.	to give something, especially money or goods, to provide or achieve something together with other people
51. rhe poem	n.	a word or phrase that has the same last sound as another word or phrase, often used in poetry and songwriting

ANSWERS: 43. enslave, 44. skip, 45. ward, 46. gesture, 47. tick, 48. flip, 49. identity, 50. contribute, 51. rhyme

52.	kic motion	adj.	of or relating to motion or the forces that cause motion
53.	conte to society	ν.	to give something, especially money or goods, to provide or achieve something together with other people
54.	Latin grr	n.	the set of structural constraints on speakers' or writers' composition of clauses, phrases, and words
55.	lay out a tine	n.	a series of events arranged in chronological order and displayed along a line, usually drawn left to right or top to bottom
56.	tine of science history	n.	a series of events arranged in chronological order and displayed along a line, usually drawn left to right or top to bottom
57.	cht melodies	n.	a simple melody or tune, typically one that is repeated or sung in a monotonous way; (verb) recite with musical intonation
58.	happen to ovar a conversation	ν.	to hear what other people are saying without intending to and their knowledge
59.	striped paon	n.	a type of loose-fitting trousers typically worn by men in the past; a stock character in Italian commedia dell'arte, usually depicted as an older man wearing pantaloons and a top hat
60.	outdoor clone	n.	a rope or wire stretched between two points, typically outdoors, for hanging clothes to dry

ANSWERS: 52. kinetic, 53. contribute, 54. grammar, 55. timeline, 56. timeline, 57. chant, 58. overhear, 59. pantaloon, 60. clothesline

61. se rs on some foreign shore a person who moved with a group of n. others to live in a different country or area to jump lightly and quickly on one foot 62. h p from one place to another ν. or both feet; to move rapidly from one place to another; to travel using an aircraft, bus, etc. something visible that is used to 63. sy___l color represent something else 64. three-fourths of a po__d the standard unit of money in the UK; the standard unit of weight equal to 16 ounces adj. belonging to the period before a war, 65. ant____um literature especially the American Civil War; characteristic of the culture, society, and politics of the southern United States during the pre-Civil War era 66. w p egg whites to hit a person or an animal severely with a thin, flexible stick with a cord or leather thong at the end, as a punishment, discipline, etc. 67. tw__l a hula hoop to rotate rapidly around a central point; ν. to spin or whirl around in a circular or spiral motion 68. a qu r mile one of four equal parts; a fourth part or portion 69. tw laribbon to rotate rapidly around a central point; to spin or whirl around in a circular or spiral motion

ANSWERS: 61. settler, 62. hop, 63. symbol, 64. pound, 65. antebellum, 66. whip, 67. twirl, 68. quarter, 69. twirl

70.	ur_n property owners	adj.	relating to or located in a town or city
71.	pre-Christian ant	adj.	relating to the long ago, particularly the historical period preceding the fall of the Western Roman Empire; very old
72.	syI for happiness	n.	something visible that is used to represent something else
73.	take a sty job	adj.	firmly fixed, supported, or balanced; not shaking or moving
74.	crve writing	adj.	relating to or involving the use of skill and original and unusual ideas to create something
75.	orn of information	n.	the first existence or beginning of something
76.	antum plantation	adj.	belonging to the period before a war, especially the American Civil War; characteristic of the culture, society, and politics of the southern United States during the pre-Civil War era
77.	main order	ν.	to continue to uphold or sustain; to keep in a particular state or condition; to assert or declare something to be true
78.	tk fever	n.	a light, sharp, repetitive sound or action; a mark indicating that something is correct or has been done; any of two families of small parasitic arachnids with barbed proboscis
79.	cht in the chapel	n.	a simple melody or tune, typically one that is repeated or sung in a monotonous way; (verb) recite with musical intonation
A N I	OWEDO: 70l 74	-11	70 - (

ANSWERS: 70. urban, 71. ancient, 72. symbol, 73. steady, 74. creative, 75. origin, 76. antebellum, 77. maintain, 78. tick, 79. chant

80. reade templates	adj.	(of a product) already made or prepared; (of an idea or solution) preconceived or complete and requiring no further development or work
81. barren of crve spirit	adj.	relating to or involving the use of skill and original and unusual ideas to create something
82. hand gee	n.	a movement of the hands, head, or face that express a particular meaning
83. sue you're right	v.	to think that something is likely to be actual or possible
84. reade curtains	adj.	(of a product) already made or prepared; (of an idea or solution) preconceived or complete and requiring no further development or work

ANSWERS: 80. ready-made, 81. creative, 82. gesture, 83. suppose, 84. ready-made

Session 3: Fill in the Blanks

 The patient was moved to the intensive care for further treatment. a room in a hospital for patients requiring special care
2. The rabbit over the fence.
v. to jump lightly and quickly on one foot or both feet; to move rapidly from one place to another; to travel using an aircraft, bus, etc.
3. They have been living near water since times.
adj. relating to the long ago, particularly the historical period preceding the fall of the Western Roman Empire; very old
4. The dragon is considered a of bravery.
n. something visible that is used to represent something else
5. Government workers cannot to political campaigns.
ν . to give something, especially money or goods, to provide or achieve something together with other people
6 elections were held in several European countries.
adj. belonging to or used by a group rather than individuals; for common use
7. The patient's vital signs are indicating a stable condition.
adj. firmly fixed, supported, or balanced; not shaking or moving
8. She her hair absentmindedly as she listened to the conversation. v. to rotate rapidly around a central point; to spin or whirl around in a circular or
spiral motion
ANSWERS: 1. ward, 2. hopped, 3. ancient, 4. symbol, 5. contribute, 6. Communal, 7. steady, 8. twirled

9.	He imposed a on the project.
n.	a series of events arranged in chronological order and displayed along a line, usually drawn left to right or top to bottom
10.	The soccer game crowd broke into a of "Go, team, go!"
n.	a simple melody or tune, typically one that is repeated or sung in a monotonous way; (verb) recite with musical intonation
11.	What do you the culprit's motive was?
<i>v</i> .	to think that something is likely to be actual or possible
12.	He was exhausted and into bed as soon as he got home.
<i>v</i> .	to move in a particular direction by turning over and over or from side to side
13.	The federal is planning to increase taxes for the next fiscal year.
n.	the group of people with authority to control a country or state
14.	A large proportion of railway workers in colonies were white.
n.	a person who moved with a group of others to live in a different country or area
15.	The actor wore a colorful costume during the play.
n.	a type of loose-fitting trousers typically worn by men in the past; a stock character in Italian commedia dell'arte, usually depicted as an older man wearing pantaloons and a top hat
16.	We the topic because it was too complicated.
<i>v</i> .	to move along lightly and quickly, making a step from one foot to the other with a hop or bounce; to intentionally fail to do something which would normally do
	SWERS: 9. timeline, 10. chant, 11. suppose, 12. rolled, 13. government, 14. tler, 15. pantaloon, 16. skipped

ANSWERS: 17. ready-made, 18. frying, 19. rover, 20. maintain, 21. antebellum, 22. enslaved, 23. playground

ANSWERS: 24. identity, 25. creative, 26. flipped, 27. separate, 28. tick, 29. clothesline, 30. quarter, 31. kinetic

31. The _____ energy of the falling object increased as it fell.

adj. of or relating to motion or the forces that cause motion

ANSWERS: 32. overheard, 33. gaunt, 34. origin, 35. rhythm, 36. urban, 37. twine, 38. rhyme, 39. whipped

40. n.	Mastering takes a lot of time for those learning a foreign language. the set of structural constraints on speakers' or writers' composition of clauses, phrases, and words
41. n.	She made a facial to express disagreement. a movement of the hands, head, or face that express a particular meaning
42. n.	The car's front bumper cost fifteen hundred the standard unit of money in the UK; the standard unit of weight equal to 16 ounces

ANSWERS: 40. grammar, 41. gesture, 42. pounds