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Renzo Vitale: What should electric cars sound like? |

TED Talk

https://www.ted.com/talks/renzo_vitale_what_should_

electric_cars_sound_like



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Session 1: Word List

humming

adj. producing a continuous, low, vibrating sound like that of the bee

synonym: buzzing, droning, vibrating

(1) humming sound, (2) humming bird

The **humming** of the bees filled the air as she walked through the garden.

detach

v. to separate or disjoin something from something else; to disengage

synonym: separate, disengage, disconnect

(1) **detach** a ticket from its stub, (2) **detach** you from the matter

She **detached** the trailer from the truck before driving away.

tram

 a vehicle or conveyance, typically for passengers, which runs on rails and is propelled by an overhead or underground cable or electricity; a streetcar or cable car

synonym: streetcar, trolley, tramcar

(1) tram line, (2) a tram stop

I took the city **tram** to get downtown.

whistle

 to make a high-pitched sound by forcing breath through a small opening, usually with the lips or fingers; (noun) a



piece of equipment that forces air or steam against an edge or into a cavity and so produces a loud shrill sound

synonym: sound, honk, tweet

(1) whistle a tune, (2) whistle for help

The employee decided to **whistle-blow** on the company's illegal activities.

amplify

- v. to enhance something, particularly sound or brightness synonym: intensify, boost, argument
- (1) **amplify** a signal, (2) **amplify** the effect You might need to **amplify** this point.

chaotic

- adj. without any order or organization; extremely disorganized, unpredictable, and confusingsynonym: disorderly, cluttered, topsy-turvy
- (1) the **chaotic** economic situation, (2) **chaotic** theory Change is also occurring in Turkey as a result of **chaotic** reform.

teem

- v. to be abuzz; to move in large numbers; to fall heavily synonym: brim, swarm, overflow
- (1) **teem** with activity, (2) **teem** down The city **teems** with traffic on holiday.

transience

n. the state or fact of lasting only for a short time; the quality or state of being temporary

synonym: fleetingness, impermanence, ephemerality

(1) human **transience**, (2) **transience** of fame

The **transience** of life is a reminder to make the most of every moment.

disarray

 the state of disorganization or untidiness in a situation or place; a mental state characterized by a lack of clear and orderly thought and behavior

synonym: chaos, mess, confusion

(1) fall into disarray, (2) with her clothes in disarray.

The country's economic policies have led to political **disarray**.

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.

conceive

v. to have or develop an idea, a plan, etc. in mind; to become pregnant

synonym: imagine, envision, concoct

(1) **conceive** of an idea, (2) **conceive** a child I can't **conceive** he'd want to harm us.

soundscape

the overall sound environment of a particular area or place

synonym: auditory environment, acoustics

(1) **soundscape** music, (2) tranquil **soundscape**The **soundscape** of the city was a symphony of car horns and chatter.

envision

v. to imagine or expect what a situation will be like in the future

synonym: anticipate, foresee, picture

(1) **envision** the future, (2) **envision** the project's success We cannot **envision** her as President.

audible

adj. able to be heard; loud enough to be heard clearly *synonym*: hearable, perceptible, loud enough

(1) audible sound, (2) audible words

An **audible** sigh from the back of the room broke the silence.

trajectory

the curved path followed by an object moving through space

synonym: course, curve, orbit

(1) career trajectory, (2) a trajectory missile

The company has shown an excellent growth **trajectory** over the years.

hypnotize

 to put someone in a state of hypnosis (= the induction of a state of consciousness in which the mind readily acts on suggestions)

synonym: grip, enchant, anesthetize

(1) **hypnotize** a subject, (2) **hypnotize** them against negative minds

The local sorcerer insists that he can **hypnotize** him into a deep trance.

superhuman

adj. possessing abilities or characteristics that exceed those of normal humans; beyond human capacity or capabilitysynonym: supernatural, inhuman, beyond human

(1) **superhuman** beings, (2) **superhuman** effort The athlete's **superhuman** strength allowed him to lift twice his body weight.

transcend

- v. to rise above or go beyond the limits of something synonym: surpass, exceed, overcome
- (1) **transcend** boundaries, (2) **transcend** limits

 The music **transcended** cultural barriers and reached audiences globally.

prism

n. a three-dimensional object with a triangular base and parallel sides, which refracts (= to bend something) light that passes through it, resulting in the separation and display of the colors of the visible spectrum; a metaphorical term used to describe a situation that reveals or illuminates various aspects or perspectives of a particular phenomenon or topic

synonym: crystal, polyhedron

(1) **prism** spectrometer, (2) a **prism** of viewpoints

The scientist used an optical **prism** to analyze the dispersion of light in the laboratory experiment.

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.

visionary

- adj. having or showing exceptional foresight and imagination; not practical or realizable; speculativesynonym: prophetic, far-sighted, imaginative
- (1) **visionary** business, (2) **visionary** ideas

 The **visionary** leader had a clear plan for the company's future.

archetype

- n. a very typical example of a certain person or thing; a recurrent symbol or motif in literature, art, or mythology that represents a universal pattern of human nature
 synonym: prototype, model, paradigm
- (1) **archetype** symbol, (2) feminine **archetype**The hero's journey is a common **archetype** in many myths and stories.

propagate

v. to spread or promote something widely, particularly beliefs, ideas, or plants and animals through reproduction

synonym: propagate, multiply, reproduce

(1) **propagate** a rumor, (2) **propagate** plants

The company is working hard to **propagate** their brand message to as many people as possible

scatter

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

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.

ringtone

- a sound or melody that plays on a mobile phone to indicate an incoming call or message
- synonym: ringback tone, caller tune, dialler tone
- (1) download **ringtone**, (2) **ringtone** melody I forgot to silence my phone during the meeting, and everyone heard my embarrassing **ringtone**.

sect

 a group of people who follow a particular religious or philosophical belief system, especially one that is regarded as outside the norm or mainstream

synonym: group, faction, cult

(1) sect beliefs, (2) secret sect

The minority **sect** believed in a set of unconventional religious practices.

superimpose

v. to place, layer, or overlay one thing on top of another, typically in such a way that both are still visible; to add or combine something additional into an existing structure, design, or system

synonym: overlay, impose, place over

(1) **superimpose** image, (2) **superimpose** text

The graphic designer will **superimpose** the logo over the image in the brochure.

onstage

adv. onto or on a stage in a theater; in front of an audience

(1) appeared **onstage**, (2) walk **onstage**

He performed his magic trick **onstage**, leaving the audience in awe.

crescendo

 a gradual increase in volume or intensity, often about a musical piece or performance; figuratively, a gradual buildup or intensification of a feeling, emotion, or action

synonym: escalation, apex, zenith

- (1) **crescendo** of applause, (2) a rising **crescendo** of voices The band's music reached a **crescendo** during the concert's final song.
- a musical instrument consisting of a triangular frame with strings stretched across it, played by plucking the strings with the fingers

synonym: lyre, psaltery, clavichord

harp strings, (2) Japanese harp
 She began to play a beautiful melody on her harp.

ethereal

harp

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.

intuition

n. the ability to understand or know something without reasoning or evidence; a feeling that guides a person to do or believe something without fully understanding why

synonym: instinct, gut feeling, sixth sense

(1) creative **intuition**, (2) **intuition** research Some studies suggest that people's **intuitions** can be influenced by their experiences and biases.

glorify

v. to praise or honor something or someone, often in an exaggerated or overly positive way; to elevate or exalt something or someone to a higher status or position

synonym: exalt, celebrate, honor

(1) glorify god, (2) glorify violence

Religious leaders often **glorify** their messengers to encourage people to follow their teachings.

Session 2: Spelling

1.	supan beings	adj.	possessing abilities or characteristics that exceed those of normal humans; beyond human capacity or capability
2.	with her clothes in diay.	n.	the state of disorganization or untidiness in a situation or place; a mental state characterized by a lack of clear and orderly thought and behavior
3.	gly violence	v.	to praise or honor something or someone, often in an exaggerated or overly positive way; to elevate or exalt something or someone to a higher status or position
4.	deh you from the matter	<i>v</i> .	to separate or disjoin something from something else; to disengage
5.	hug sound	adj.	producing a continuous, low, vibrating sound like that of the bee
6.	gly god	v.	to praise or honor something or someone, often in an exaggerated or overly positive way; to elevate or exalt something or someone to a higher status or position
7.	enon the future	<i>v</i> .	to imagine or expect what a situation will be like in the future
8.	enon the project's success	<i>v</i> .	to imagine or expect what a situation will be like in the future
9.	a rising crdo of voices	n.	a gradual increase in volume or intensity, often about a musical piece or performance; figuratively, a gradual

ANSWERS: 1. superhuman, 2. disarray, 3. glorify, 4. detach, 5. humming, 6. glorify, 7. envision, 8. envision, 9. crescendo

buildup or intensification of a feeling,

emotion, or action

10. aue words	шу.	able to be heard; loud enough to be heard clearly
11. the tie of a musical so	und <i>n</i> .	the quality of sound that is produced by particular voices or musical instruments sounds different from each other
12. whe a tune	v.	to make a high-pitched sound by forcing breath through a small opening, usually with the lips or fingers; (noun) a piece of equipment that forces air or steam against an edge or into a cavity and so produces a loud shrill sound
13. aue sound	adj.	able to be heard; loud enough to be heard clearly
14. a prm of viewpoints	n.	a three-dimensional object with a triangular base and parallel sides, which refracts (= to bend something) light that passes through it, resulting in the separation and display of the colors of the visible spectrum; a metaphorical term used to describe a situation that reveals or illuminates various aspects or perspectives of a particular phenomenon or topic
15. the tie of her soprano	n.	the quality of sound that is produced by particular voices or musical instruments sounds different from each other
16. a beautiful syny	n.	a long musical composition in Western classical music for orchestra, usually with three or four main parts called movements

ANSWERS: 10. audible, 11. timbre, 12. whistle, 13. audible, 14. prism, 15. timbre, 16. symphony

17.	hyze a subject	<i>v</i> .	to put someone in a state of hypnosis (= the induction of a state of consciousness in which the mind readily acts on suggestions)
18.	hyze them against negative minds	ν.	to put someone in a state of hypnosis (= the induction of a state of consciousness in which the mind readily acts on suggestions)
19.	tm line	n.	a vehicle or conveyance, typically for passengers, which runs on rails and is propelled by an overhead or underground cable or electricity; a streetcar or cable car
20.	soupe music	n.	the overall sound environment of a particular area or place
21.	download rine	n.	a sound or melody that plays on a mobile phone to indicate an incoming call or message
22.	chc theory	adj.	without any order or organization; extremely disorganized, unpredictable, and confusing
23.	prte plants	ν.	to spread or promote something widely, particularly beliefs, ideas, or plants and animals through reproduction
24.	trnd boundaries	<i>v</i> .	to rise above or go beyond the limits of something
25.	whe for help	ν.	to make a high-pitched sound by forcing breath through a small opening, usually with the lips or fingers; (noun) a piece of equipment that forces air or steam against an edge or into a cavity and so produces a loud shrill sound

ANSWERS: 17. hypnotize, 18. hypnotize, 19. tram, 20. soundscape, 21. ringtone, 22. chaotic, 23. propagate, 24. transcend, 25. whistle

26.	feminine arpe	n.	a very typical example of a certain person or thing; a recurrent symbol or motif in literature, art, or mythology that represents a universal pattern of human nature
27.	an opne remark	adj.	suitable or happening at a time that is suitable or convenient for a particular purpose
28.	cove of an idea	<i>v</i> .	to have or develop an idea, a plan, etc. in mind; to become pregnant
29.	supan effort	adj.	possessing abilities or characteristics that exceed those of normal humans; beyond human capacity or capability
30.	scr seeds	v.	to cause to separate and go in different directions
31.	amy a signal	v.	to enhance something, particularly sound or brightness
32.	prte a rumor	<i>v</i> .	to spread or promote something widely, particularly beliefs, ideas, or plants and animals through reproduction
33.	prm spectrometer	n.	a three-dimensional object with a triangular base and parallel sides, which refracts (= to bend something) light that passes through it, resulting in the separation and display of the colors of the visible spectrum; a metaphorical term used to describe a situation that reveals or illuminates various aspects or

ANSWERS: 26. archetype, 27. opportune, 28. conceive, 29. superhuman, 30. scatter, 31. amplify, 32. propagate, 33. prism

perspectives of a particular

phenomenon or topic

34.	tranquil soupe	n.	the overall sound environment of a particular area or place
35.	a syny orchestra	n.	a long musical composition in Western classical music for orchestra, usually with three or four main parts called movements
36.	trnd limits	<i>v</i> .	to rise above or go beyond the limits of something
37.	supse image	ν.	to place, layer, or overlay one thing on top of another, typically in such a way that both are still visible; to add or combine something additional into an existing structure, design, or system
38.	trace of fame	n.	the state or fact of lasting only for a short time; the quality or state of being temporary
39.	deh a ticket from its stub	<i>v</i> .	to separate or disjoin something from something else; to disengage
40.	supse text	v.	to place, layer, or overlay one thing on top of another, typically in such a way that both are still visible; to add or combine something additional into an existing structure, design, or system
41.	etal beauty	adj.	delicate, light, and airy; extremely refined or subtle; heavenly or spiritual
42.	inon research	n.	the ability to understand or know something without reasoning or evidence; a feeling that guides a person to do or believe something without fully understanding why

ANSWERS: 34. soundscape, 35. symphony, 36. transcend, 37. superimpose, 38. transience, 39. detach, 40. superimpose, 41. ethereal, 42. intuition

43.	creative inon	n.	the ability to understand or know something without reasoning or evidence; a feeling that guides a person to do or believe something without fully understanding why
44.	career trary	n.	the curved path followed by an object moving through space
45.	fall into diay	n.	the state of disorganization or untidiness in a situation or place; a mental state characterized by a lack of clear and orderly thought and behavior
46.	viry business	adj.	having or showing exceptional foresight and imagination; not practical or realizable; speculative
47.	a trary missile	n.	the curved path followed by an object moving through space
48.	tm with activity	v.	to be abuzz; to move in large numbers; to fall heavily
49.	crdo of applause	n.	a gradual increase in volume or intensity, often about a musical piece or performance; figuratively, a gradual buildup or intensification of a feeling, emotion, or action
50.	arpe symbol	n.	a very typical example of a certain person or thing; a recurrent symbol or motif in literature, art, or mythology that represents a universal pattern of human nature
51.	etal light	adj.	delicate, light, and airy; extremely refined or subtle; heavenly or spiritual

ANSWERS: 43. intuition, 44. trajectory, 45. disarray, 46. visionary, 47. trajectory, 48. teem, 49. crescendo, 50. archetype, 51. ethereal

52.	the chc economic situation	adj.	without any order or organization; extremely disorganized, unpredictable, and confusing
53.	opne occasion	adj.	suitable or happening at a time that is suitable or convenient for a particular purpose
54.	Japanese hp	n.	a musical instrument consisting of a triangular frame with strings stretched across it, played by plucking the strings with the fingers
55.	hug bird	adj.	producing a continuous, low, vibrating sound like that of the bee
56.	a tm stop	n.	a vehicle or conveyance, typically for passengers, which runs on rails and is propelled by an overhead or underground cable or electricity; a streetcar or cable car
57.	amy the effect	<i>v</i> .	to enhance something, particularly sound or brightness
58.	appeared one	adv.	onto or on a stage in a theater; in front of an audience
59.	walk one	adv.	onto or on a stage in a theater; in front of an audience
60.	viry ideas	adj.	having or showing exceptional foresight and imagination; not practical or realizable; speculative
61.	human trace	n.	the state or fact of lasting only for a short time; the quality or state of being temporary

ANSWERS: 52. chaotic, 53. opportune, 54. harp, 55. humming, 56. tram, 57. amplify, 58. onstage, 59. onstage, 60. visionary, 61. transience

- 62. secret s__t
- 63. t__m down
- 64. ri___ne melody
- 65. h__p strings
- 66. sc___r around the internet
- 67. co____ve a child
- 68. s t beliefs

- n. a group of people who follow a particular religious or philosophical belief system, especially one that is regarded as outside the norm or mainstream
- v. to be abuzz; to move in large numbers; to fall heavily
- a sound or melody that plays on a mobile phone to indicate an incoming call or message
- a musical instrument consisting of a triangular frame with strings stretched across it, played by plucking the strings with the fingers
- v. to cause to separate and go in different directions
- v. to have or develop an idea, a plan, etc. in mind; to become pregnant
- a group of people who follow a particular religious or philosophical belief system, especially one that is regarded as outside the norm or mainstream

ANSWERS: 62. sect, 63. teem, 64. ringtone, 65. harp, 66. scatter, 67. conceive, 68. sect

Session 3: Fill in the Blanks

1.	٧	Ve cannot	her as President.	
ν.		to imagine or ex	spect what a situation	will be like in the future
2. n.				o make the most of every moment. nort time; the quality or state of being
		_	at the most	
aa	J.	purpose	bening at a time that is	suitable or convenient for a particular
4.	F	lis voice had a c	leep	
n.			ound that is produced l t from each other	by particular voices or musical instruments
5.	I	can't	he'd want to harm us.	
ν.		to have or deve	lop an idea, a plan, et	c. in mind; to become pregnant
6.	H	le performed his	magic trick	leaving the audience in awe.
ad	v.	onto or on a sta	ge in a theater; in fror	t of an audience
7.	Т	he hunter's app	roach the	geese.
ν.		to cause to sep	arate and go in differe	nt directions
8.	Т	he minority	_ believed in a set of ι	inconventional religious practices.
n.		•	•	ular religious or philosophical belief ed as outside the norm or mainstream
				pportune, 4. timbre, 5. conceive, 6.
on:	ડોટ	age, 7. scattered	, o. Seci	

9.	The athlete's _	strengt	th allowed him to lift	twice his body weight.	
adj	. •	bilities or characte an capacity or capa		nose of normal humans;	
10.	She	the trailer from the	e truck before driving	g away.	
ν.	to separate o	r disjoin something	from something els	se; to disengage	
11.	Change is also	occurring in Turke	ey as a result of	reform.	
adj	without any of confusing	order or organizatio	n; extremely disorga	anized, unpredictable, an	ıd
12.	The band's mu	ısic reached a	during the c	oncert's final song.	
n.	•	; figuratively, a grad	• •	ut a musical piece or sification of a feeling,	
13.	The graphic de	esigner will	the logo over	the image in the brochu	re.
ν.	that both are		or combine somethi	er, typically in such a wag ng additional into an	y
14.	The hero's jou	rney is a common ₋	in many	myths and stories.	
n.	• • • •	•	•	a recurrent symbol or mo rersal pattern of human	otif
15.	The scientist u		to analyze the dis	spersion of light in the	
n.	refracts (= to separation a term used to	bend something) lind display of the co	ight that passes thro plors of the visible sp n that reveals or illu	nd parallel sides, which ough it, resulting in the pectrum; a metaphorical minates various aspects	or
		perhuman, 10. deta archetype, 15. prisr	iched, 11. chaotic, 1 m	2. crescendo, 13.	

16.	I forgot to silence my phone during the meeting, and everyone heard my embarrassing
n.	a sound or melody that plays on a mobile phone to indicate an incoming call or message
17.	The country's economic policies have led to political
n.	the state of disorganization or untidiness in a situation or place; a mental state characterized by a lack of clear and orderly thought and behavior
18.	The company is working hard to their brand message to as many people as possible
<i>v</i> .	to spread or promote something widely, particularly beliefs, ideas, or plants and animals through reproduction
19.	The of the bees filled the air as she walked through the garden.
adj	producing a continuous, low, vibrating sound like that of the bee
20.	The local sorcerer insists that he can him into a deep trance.
<i>v</i> .	to put someone in a state of hypnosis (= the induction of a state of consciousness in which the mind readily acts on suggestions)
21.	The company has shown an excellent growth over the years.
n.	the curved path followed by an object moving through space
22.	Some studies suggest that people's can be influenced by their experiences and biases.
n.	the ability to understand or know something without reasoning or evidence; a feeling that guides a person to do or believe something without fully understanding why
	SWERS: 16. ringtone, 17. disarray, 18. propagate, 19. humming, 20. hypnotize, trajectory, 22. intuitions

23. T	he city with traffic on holiday.
<i>v</i> .	to be abuzz; to move in large numbers; to fall heavily
	The leader had a clear plan for the company's future. having or showing exceptional foresight and imagination; not practical or realizable; speculative
	Religious leaders often their messengers to encourage people to follow heir teachings.
<i>v</i> .	to praise or honor something or someone, often in an exaggerated or overly positive way; to elevate or exalt something or someone to a higher status or position
26. T	he music cultural barriers and reached audiences globally.
<i>v</i> .	to rise above or go beyond the limits of something
	an sigh from the back of the room broke the silence. able to be heard; loud enough to be heard clearly
28. Y	ou might need to this point.
<i>v</i> .	to enhance something, particularly sound or brightness
	The music created a dreamlike atmosphere in the concert hall. delicate, light, and airy; extremely refined or subtle; heavenly or spiritual
30. S	She began to play a beautiful melody on her
n.	a musical instrument consisting of a triangular frame with strings stretched across it, played by plucking the strings with the fingers
	WERS: 23. teems, 24. visionary, 25. glorify, 26. transcended, 27. audible, 28. ify, 29. ethereal, 30. harp

31.	I took the city to get downtown.
n.	a vehicle or conveyance, typically for passengers, which runs on rails and is propelled by an overhead or underground cable or electricity; a streetcar or cable car
32.	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
33.	The of the city was a symphony of car horns and chatter.
n.	the overall sound environment of a particular area or place
34.	The employee decided to on the company's illegal activities.
<i>v</i> .	to make a high-pitched sound by forcing breath through a small opening, usually with the lips or fingers; (noun) a piece of equipment that forces air or steam against an edge or into a cavity and so produces a loud shrill sound

ANSWERS: 31. tram, 32. symphony, 33. soundscape, 34. whistle-blow