Englist.me

Vocabulary Builder Reference from...

Ma Yansong: Urban architecture inspired by mountains, clouds and volcanoes | TED Talk https://www.ted.com/talks/ma_yansong_urban_archit ecture_inspired_by_mountains_clouds_and_volcanoe s



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

architect

 a person whose job is to design plans to be used in making something, such as buildings

synonym: creator, designer, planner

(1) landscape **architect**, (2) **architect** of the peace accord The building **architect** tried to build the house above the tree.

modern

adj. of or belonging to the present time or recent times *synonym*: contemporary, stylish, current

(1) **modern** poetry, (2) pre- **modern** agricultural society Their headquarters are in a **modern** skyscraper.

construct

v. to build or create something; to assemble or combine different parts to form something whole

synonym: build, assemble, create

(1) **construct** a 3D image, (2) **construct** a dam

He **constructs** hypotheses that no mathematician has ever imagined before.

skyline

n. the outline of buildings and other structures against the sky, especially when viewed from a distance

synonym: silhouette, cityscape, horizon

(1) skyline view, (2) downtown skyline

The **skyline** of the city was dotted with tall buildings.

principle

 a fundamental law or truth that explains or controls how something happens or works

synonym: rule, creed, code

(1) **principle** of treatment, (2) **principle** in business Efficiency isn't an essential **principle** here; fairness is.

compete

v. to strive to achieve more success than someone or something

synonym: contend, contest, vie

(1) **compete** against a friend, (2) **compete** fiercely You must **compete** with others to obtain this position.

density

- n. the quality of compactness of a substancesynonym: tightness, viscosity
- (1) population density, (2) higher pixel densityDo you know the density of the population in Hong Kong?

efficiency

 the state or quality of doing something well with no waste of input such as time or money

synonym: effectiveness, efficacy, productivity

(1) better fuel efficiency, (2) an energy efficiencyOur company must continue to strive for greater efficiency.

architecture

the art and science of designing and constructing buildings

synonym: design, structure, layout

(1) **architecture** design, (2) classic **architecture**The city is known for its impressive **architecture** and beautiful old buildings.

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.

urban

adj. relating to or located in a town or citysynonym: metropolitan, civic

(1) **urban** planning, (2) **urban** property owners
Only a small number of **urban** utilities offer sanitation services.

strategy

 a detailed plan of action designed to achieve a long-term or overall goal.

synonym: approach, procedure, scenario

(1) military **strategy**, (2) develop a **strategy**

Our plan includes a comprehensive marketing **strategy**.

cubic

adj. having the shape of a cube or being of three dimensions; measured in units that are the third power of a linear unit

synonym: three-dimensional, boxlike, cubical

(1) cubic meter, (2) cubic structure

The package was a **cubic** shape, which made it easier to stack on the shelf.

obvious

adj. easy to see, discover or understand synonym: apparent, conspicuous, evident

(1) **obvious** reasons, (2) his conclusion was **obvious** There are **obvious** differences between the two wine-producing regions.

observe

v. to watch or notice something carefully, often to gather information or insights; to take note of something or someone; to celebrate or commemorate a special event or occasion

synonym: watch, monitor, scrutinize

(1) **observe** a tradition, (2) **observe** wildlife

It is important to **observe** safety procedures in the workplace to prevent accidents.

decide

- v. to make up someone's mind about something; to come to a conclusion or judgment after considering optionssynonym: choose, determine, settle
- (1) **decide** a question, (2) **decide** on a course of action She couldn't **decide** whether to order the pizza or the pasta for dinner.

organic

adj. of or derived from biological substance; producing plants and animals for food and other items without the use of synthetic chemicals

synonym: biological

(1) organic soils, (2) eat organic food

The kidney is an **organic** component of the body.

fluid

- n. a substance that can flow and is not solidsynonym: liquid, aqua, sap
- (1) plenty of **fluids**, (2) **fluid** assets

 She was diagnosed with a **fluid** buildup in her lungs.

complexity

 the state or quality of being complicated or intricate and difficult to understand

synonym: intricacy, sophistication, elaboration

(1) cognitive **complexity**, (2) **complexity** theory

The project's **complexity** made it difficult for the team to complete it on time.

interior

 the inside or inner part of something; the space within the walls of a building

synonym: inner, inside, internal

(1) **interior** decoration, (2) plenty of **interior** space The painter focused on the moody **interiors** of abandoned buildings in his work.

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.

tower

- a structure that is exceptionally high in proportion to its width and either forms part of a building or stands alone
 synonym: building, belfry, edifice
- a bell tower,
 the tower on a cliff
 a tower of strength for our team in trouble.

curvature

 the degree to which a line or surface deviates from being straight or flat; a measure of the amount of bending of a curve

synonym: bend, arch, bow

(1) the degree of **curvature**, (2) spinal **curvature**The **curvature** of the earth can be seen from space.

high-rise

adj. describing a tall building or structure that has many floors or levels above the ground, often used to describe residential or commercial buildings in urban areas with multiple stories

synonym: tall building, skyscraper, high building

(1) **high-rise** building, (2) **high-rise** office

Living in a **high-rise** apartment offers spectacular views of the city.

residential

adj. relating to, suitable for, or used for living in synonym: domestic, homely, dwelling

(1) a residential district, (2) residential property

The city's **residential** area is known for its quiet streets and beautiful homes.

inspire

- v. to make somebody fill with the desire, confidence, or enthusiasm, especially to do something creative
- synonym: boost, encourage, enlighten
- (1) **inspire** a feeling of curiosity, (2) **inspire** him to write a novel

The unique style of this martial arts **inspired** many action film producers.

sunshine

- n. the direct light and heat that comes from the sun synonym: sunlight, daylight, rays
- (1) warm **sunshine**, (2) morning **sunshine**The **sunshine** was so bright that I had to wear sunglasses to

protect my eyes.

dynamics

n. the branch of mechanics that deals with the motion of bodies under the action of forces, including the particular case in which a body remains at rest; forces that produce or stimulate movement, growth, or change

synonym: mechanics, kinetics, kinematics

(1) **dynamics** of group, (2) **dynamics** of economy

The relationship **dynamics** between the two countries were complex and constantly changing.

tradition

 a belief, custom, or way of doing something that has been passed down from generation to generation within a group or society

synonym: custom, practice, ritual

(1) a **tradition** of a culture, (2) against **tradition**It is a **tradition** in many families to have a big Thanksgiving dinner with all their relatives.

human-made

adj. created or produced by humans; artificialsynonym: artificial, unnatural, manufactured

(1) **human-made** climate change, (2) the worst **human-made** disaster

The bridge is a **human-made** structure and was built to span the river.

dramatic

adj. very sudden, very excellent, or full of action and excitement

synonym: striking, theatrical, breathtaking

(1) make **dramatic** changes, (2) a **dramatic** rescue at sea The statement had a **dramatic** impact on house prices.

emotional

adj. relating to people's feelingssynonym: affecting, impactful, impressive

(1) emotional health, (2) emotional distress

Human **emotional** responses vary widely depending on the society to which they belong.

scenery

n. the natural features of a landscape or environment, viewed particularly in terms of their aesthetic appeal; the visual elements that constitute a play's backdrop or setting

synonym: landscape, view, panorama

(1) scenery painting, (2) mountain scenery

The beautiful **scenery** along the coast took our breath away.

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.

combine

- v. to join or merge to form a single thing or group synonym: coalesce, cohere, blend
- (1) combine chemically with another substance,
- (2) combine augmented reality

Hydrogen and oxygen **combine** to form water.

locate

 to specify or determine the exact position of someone or something

synonym: discover, find, place

(1) locate a missing pet, (2) locate a tumor

The robot can accurately locate construction material.

reject

v. to refuse to accept, consider, or use something or someone

synonym: decline, turn down, repudiate

(1) reject the proposal,	(2) reject all imperfect merchandise
The company rejected to	the job candidate's application due to
a lack of experience.	

criminal

- n. a person who has committed a crime synonym: offender, lawbreaker, delinquent
- (1) wanted **criminal**, (2) **criminal** investigation The police are searching for the **criminal** who stole the jewels.

pity

 a feeling of sorrow and compassion caused by the suffering or misfortunes of others; an object of contempt or disdain

synonym: sympathy, compassion, mercy

(1) allow self- **pity**, (2) **pity** speech It is a **pity** that the concert had to be canceled due to the storm.

contour

 the outline of its shape or form; a line drawn on a map connecting points of equal height

synonym: outline, silhouette, shape

(1) the **contour** of the earth's surface, (2) **contour** lines The **contour** of the Atlantic coast of America is very complicated.

translate

- v. to convert or change words into another language synonym: convert, transcribe, render
- (1) **translate** a document into English, (2) **translate** the emotion to a movement

Translate the text from Italian into English.

geometry

- the area of pure mathematics that deals with the points, lines, curves, and surfaces
- (1) Euclidean **geometry**, (2) spherical **geometry**. The mathematician pioneered fractal **geometry**.

extension

n. a thing that is added to something to make it longer, larger, or wider; an educational opportunity provided by colleges and universities to people who are not enrolled as regular students; an additional telephone set that is connected to the same telephone line

synonym: addition, augment, supplement

(1) time **extension**, (2) telephone **extension**They are building an **extension** to the house to add more bedrooms.

situ

- adj. short for "situated," meaning located or placed in a particular position or circumstance
- synonym: situational, contextual, circumstantial
- (1) ex- **situ** conservation, (2) in- **situ** control Melanoma in **situ** is considered the earliest stage of melanoma and has a high cure rate with appropriate treatment.

sketch

- n. a simple, quickly-made picture that does not have many details; a short descriptive summary of somethingsynonym: drawing, outline, blueprint
- (1) a penciled **sketch**, (2) first design **sketches** Yesterday, I created a rough **sketch** of the plan.

random

- adj. made, done, or happening without method, conscious decision, or any regular pattern
- synonym: incidental, arbitrary, unanticipated
- a random choice, (2) bombs fell at random
 find drunk drivers, police conduct random tests.

emotion

- n. a strong feeling such as love, anger, etc. deriving from one's situation, mood, or relationships with otherssynonym: feeling, sentiment, passion
- (1) control my **emotion**, (2) afraid to show **emotion**Some **emotions** are common across cultures and backgrounds.

coexist

v. to live or exist together at the same time in the same place

synonym: cohabit, accompany, synchronize

(1) **coexist** with nature, (2) **coexist** with diversity

The different species can **coexist** in the same ecosystem by filling different niches and using different resources.

relation

 the way two persons or groups of people feel and act toward one another

synonym: association, linkage, connection

(1) **relation** between cause and effect, (2) **relation** of inclusion

The industrial **relations** laws were passed with little to no alteration.

relieve

v. to make something burdensome, unpleasant, or painful less severe

synonym: alleviate, ease, assuage

(1) **relieve** his thirst, (2) **relieve** stress

The medicine **relieved** his headache, and he felt much better.

valley

 a long depression on the surface of the land, which typically contains a river

synonym: canyon, gorge, dale

(1) valley bottom, (2) basin-shaped valley

The valley had received a mild snowfall the previous week.

surrounding

adj. that is near or around, or closely encircling somethingsynonym: circumferent, encircling, neighboring

(1) **surrounding** areas, (2) a fence **surrounding** a castle The **surrounding** mountains make the city difficult to be invaded.

extend

v. to broaden in scope, range, or area synonym: prolong, lengthen, advance

(1) **extend** the warranty, (2) **extend** a line Her visit will **extend** from Monday to Friday.

critic

n. someone who expresses opinions about the quality of books, music, etc.

synonym: pundit, analyst, attacker

(1) art critic, (2) severe critic

Advocates for legal reform hear less harsh words from their **critics**.

surround

- v. to be all around something or somebody
- synonym: encircle, encompass, envelop
- (1) **surround** a town, (2) a stone wall **surrounds** the palace On three sides, mountains **surround** the settlement.

modify

v. to change something slightly, such as a plan, option, law, etc., especially to make it more suitable for a particular purpose

synonym: adjust, alter, revise

(1) genetically **modify** food, (2) **modify** my behavior We use adverbs to **modify** verbs and adjectives.

context

 the circumstances, facts, or conditions that surround a particular event, situation, or statement and that give it meaning

synonym: background, setting, environment

(1) historical **context**, (2) legal **context**

It's important to understand the **context** of a situation before making a decision.

opera

a drama set to music, in which the words are sung rather than spoken

synonym: musical, operetta, oratorio

(1) ballad opera, (2) opera performance

She loves going to the **opera** house and hearing the beautiful music.

wetland

adj. land that is saturated with water, either permanently or seasonally, such as swamps, marshes, and bogs

synonym: bog, marsh, swamp

(1) wetland conservation, (2) wetland ecosystem

The **wetland** area was home to many different species of birds.

landscape

an expanse of scenery that can be seen in a single view;
 a large area of land, especially in the country and relating to its appearance

synonym: geography, terrain, topography

(1) a peaceful **landscape**, (2) **landscape** painting Recent electoral shocks have shaken the political **landscape** in Europe.

merge

 to combine or integrate things, or to cause this to happen

synonym: combine, join, coalesce

(1) **merge** into a new party, (2) **merge** those systems into a new one

This consulting firm decided to **merge** the two companies into one.

horizon

 the line at which the earth's surface and the sky appear to meet; the range of interest or activity that can be anticipated

synonym: skyline, view, visible boundary

(1) the event **horizon** of a black hole, (2) business **horizon** As the sun set, the colors of the sky merged with the **horizon**, creating a beautiful orange and pink hue.

rooftop

n. the upper surface or cover of a building's roof, often used for recreational or other purposes

synonym: roof, terrace, deck

(1) rooftop live, (2) rooftop deck

They held the dinner party on the **rooftop** terrace, enjoying the beautiful view of the city.

amphitheater

 an open-air theater, usually circular or oval, with tiers of seats surrounding a central performance area

synonym: arena, stadium, coliseum

(1) outdoor **amphitheater**, (2) ancient **amphitheater**The performers took to the stage in the **amphitheater's**center, surrounded by cheering fans.

frame

- n. a strong border or structure of the wood, metal, etc. that surrounds something such as a picture, door, or window synonym: body, skeleton, scaffolding
- a picture frame,
 the frame of the policy
 detective looked for fingerprints on the window frame.

lobby

n. a large area inside the entrance of a public building where people can meet and wait; a group of people who try to persuade a politician, the government, or an official group to influence legislation

synonym: entrance, hall, anteroom

(1) **lobby** for legislation, (2) a hotel **lobby**That **lobby** group actively advocated environmental protection to the government.

indoor

adj. located, happened, or used inside a building

(1) an indoor pool, (2) designed for indoor useTable tennis is an indoor sport.

narrative

 a story or a description of a series of events or process of telling a story

synonym: the tale, chronology, annals

(1) **narrative** poetry, (2) personal **narrative**The **narrative** handles multiple plot lines and has unpredictable ends.

mysterious

adj. difficult to understand, explain, or identify; having an aura of secrecy, intrigue, or puzzlement

synonym: enigmatic, cryptic, puzzling

(1) **mysterious** object, (2) **mysterious** stranger

The **mysterious** disappearance of the ship remains unsolved.

surreal

adj. strange and unreal; having an oddly dreamlike quality synonym: dreamlike, fantastical, unreal

(1) surreal number, (2) surreal art

The dreamlike quality of the painting gave it a **surreal** feel.

explore

 to travel to or penetrate an area or a country to learn about it; to thoroughly examine a subject or a possibility to learn more about it

synonym: analyze, delve into, examine

(1) **explore** the world, (2) **explore** our options

The management must **explore** strategies to increase office security.

lift

v. to raise something to a higher position or level; to pick up something or somebody and move them to a different position

synonym: raise, elevate, move up

(1) lift sagging skin, (2) lift a ban on alcohol

The drought **lifted** the prices of grain globally.

underneath

adv. under or below something else synonym: below, under, beneath

(1) **underneath** the surface of the water, (2) **underneath** the laughter

The penny fell underneath the piano.

invite

v. to ask someone to come or join; to offer an opportunity or possibility for something to happen or take place

synonym: ask, request, summon

(1) invite guests, (2) invite criticism

We want to **invite** you to our annual charity event.

volcano

 a mountain or hill, typically conical, having a crater or vent through which lava, rock fragments, hot vapor, and

Page 14 / 46

gas are or have been erupted from the earth's crust.

synonym: mount, peak, crater

(1) volcano alert level, (2) active volcano

The island was formed by a **volcano** millions of years ago.

stadium

 a large, usually roofless building with tiers of seats for spectators at sports or other events

synonym: arena, field, park

(1) **stadium** seating, (2) **stadium** capacity

The baseball **stadium** was filled with excited fans eagerly awaiting the start of the game.

wander

v. to walk around slowly or to a place, often without any clear purpose or direction

synonym: ramble, roam, stroll

(1) **wander** alone in a strange country, (2) **wander** far from home

I often wander around the park for half an hour.

render

v. to bring someone or something into a particular state; to provide something such as service, help, etc.

synonym: deliver, give, provide

(1) **render** an assessment, (2) **render** the contract void The jury must **render** a decision on this complex case.

environment

 the natural world such as air, water, and land in which humans, animals, and plants live

synonym: atmosphere, surroundings, climate

environment affairs, (2) chaotic environment
 Every human is responsible for taking care of the Earth's environment.

blur

 a faint or indistinct image or sound; something that is not clear or distinct; (verb) to become unclear; to lose clear vision

synonym: smudge, smear, fuzz

(1) blur image, (2) motion blur

The camera's focus was off, and the image was a **blur** of colors and shapes.

boundary

- n. a real or imaginary line that marks the limit or extent of something and separates it from other things or placessynonym: border, frontier, limitation
- (1) geographical **boundary**, (2) the **boundary** between reality and fantasy

He wandered the **boundary** between life and death by gunfire.

functional

- adj. designed for or capable of a particular activity, purpose, or task; practical or ready for use or servicesynonym: applicable, practical, usable
- (1) field of **functional** medicine, (2) **functional** deafness The mobile phone was still **functional** even after being dropped.

spirit

n. the part of a person which is the seat of their mind, feelings, and character rather than their physical body; the general atmosphere of a place or situation and the effect that it has on people

synonym: soul, attitude, enthusiasm

(1) **spirit** and the letter of the law, (2) an indomitable **spirit** Despite their tragic loss, the family is showing great **spirit**.

soulless

 adj. having no attractive or exciting character that makes people happy; lacking sensitivity or the capacity for deep feeling

synonym: heartless, affectless, cold-blooded

(1) he is **soulless** and mechanical, (2) in a **soulless** manner

She is sitting in a tree with a **soulless** look after hearing the news.

harmony

 n. the combination of simultaneous musical notes to produce a pleasing effect; an attractive combination of related things and their properties

synonym: balance, accord, congruence

(1) a **harmony** of colors, (2) break a **harmony** We worked in perfect **harmony**.

Session 2: Spelling

make dr____ic changes

genetically mo y food

historical co____t

9. sy I color

ob e wildlife

1.

6.

7.

8.

to take note of something or someone; to celebrate or commemorate a special event or occasion 2. adj. of or belonging to the present time or mo n poetry recent times re____on between cause and effect 3. the way two persons or groups of n. people feel and act toward one another ro p deck the upper surface or cover of a 4. n. building's roof, often used for recreational or other purposes the direct light and heat that comes 5. warm su___ne from the sun

adj. very sudden, very excellent, or full of action and excitement

to watch or notice something carefully,

often to gather information or insights;

- v. to change something slightly, such as a plan, option, law, etc., especially to make it more suitable for a particular purpose
- n. the circumstances, facts, or conditions that surround a particular event, situation, or statement and that give it meaning
- n. something visible that is used to represent something else

ANSWERS: 1. observe, 2. modern, 3. relation, 4. rooftop, 5. sunshine, 6. dramatic, 7. modify, 8. context, 9. symbol

ANSWERS: 10. compete, 11. random, 12. scenery, 13. surrounding, 14. critic, 15. boundary, 16. stadium, 17. geometry, 18. context, 19. functional

/ocab-l	Builder Ref from "Ma Yansong: Urban architecture ins	pired b	y mountains, clouds and volcanoes TED Talk" (85 words)
20.	cot with diversity	<i>v</i> .	to live or exist together at the same time in the same place
21.	rer the contract void	v.	to bring someone or something into a particular state; to provide something such as service, help, etc.
22.	arct of the peace accord	n.	a person whose job is to design plans to be used in making something, such as buildings
23.	b_r image	n.	a faint or indistinct image or sound; something that is not clear or distinct; (verb) to become unclear; to lose clear vision
24.	business hon	n.	the line at which the earth's surface and the sky appear to meet; the range of interest or activity that can be anticipated
25.	loy for legislation	n.	a large area inside the entrance of a public building where people can meet and wait; a group of people who try to persuade a politician, the government, or an official group to influence legislation
26.	wed conservation	adj.	land that is saturated with water, either permanently or seasonally, such as swamps, marshes, and bogs
27.	trte a document into English	v.	to convert or change words into another language
28.	suI art	adj.	strange and unreal; having an oddly dreamlike quality
	SWERS: 20. coexist, 21. render, 22. autland, 27. translate, 28. surreal	rchite	ect, 23. blur, 24. horizon, 25. lobby, 26.

ANSWERS: 29. surreal, 30. coexist, 31. merge, 32. urban, 33. valley, 34. invite, 35. random, 36. invite, 37. contour, 38. curvature, 39. principle

40. ree his thirst	ν.	to make something burdensome, unpleasant, or painful less severe
41. a hay of colors	n.	the combination of simultaneous musical notes to produce a pleasing effect; an attractive combination of related things and their properties
42. trte the emotion to a movement	ν.	to convert or change words into anothe language
43. mee into a new party	ν.	to combine or integrate things, or to cause this to happen
44. coe chemically with another substance	ν.	to join or merge to form a single thing ogroup
45. exe our options	v.	to travel to or penetrate an area or a country to learn about it; to thoroughly examine a subject or a possibility to learn more about it
46. opa performance	n.	a drama set to music, in which the words are sung rather than spoken
47. time exon	n.	a thing that is added to something to make it longer, larger, or wider; an educational opportunity provided by colleges and universities to people who are not enrolled as regular students; an additional telephone set that is connected to the same telephone line
48. an energy effcy	n.	the state or quality of doing something well with no waste of input such as time or money
49. coct a dam	ν.	to build or create something; to assemble or combine different parts to form something whole
ANSWERS: 40. relieve, 41. harmony, 42 explore, 46. opera, 47. extension, 48. effi		

JCab-i	Sullder Rei from Twa Yansong. Orban architecture inspi	iled b	y mountains, ciouds and voicances TED Talk (65 Words
50.	resal property	adj.	relating to, suitable for, or used for living in
51.	art crc	n.	someone who expresses opinions about the quality of books, music, etc.
52.	ine a feeling of curiosity	ν.	to make somebody fill with the desire, confidence, or enthusiasm, especially to do something creative
53.	ancient ampter	n.	an open-air theater, usually circular or oval, with tiers of seats surrounding a central performance area
54.	in a soss manner	adj.	having no attractive or exciting character that makes people happy; lacking sensitivity or the capacity for deep feeling
55.	afraid to show emn	n.	a strong feeling such as love, anger, etc. deriving from one's situation, mood, or relationships with others
56.	dycs of economy	n.	the branch of mechanics that deals with the motion of bodies under the action of forces, including the particular case in which a body remains at rest; forces that produce or stimulate movement, growth, or change
57.	exe the world	v.	to travel to or penetrate an area or a country to learn about it; to thoroughly examine a subject or a possibility to learn more about it
58.	emal health	adj.	relating to people's feelings
59.	exd a line	v.	to broaden in scope, range, or area

ANSWERS: 50. residential, 51. critic, 52. inspire, 53. amphitheater, 54. soulless, 55. emotion, 56. dynamics, 57. explore, 58. emotional, 59. extend

60.	envnt affairs	n.	the natural world such as air, water, and land in which humans, animals, and plants live
61.	fld assets	n.	a substance that can flow and is not solid
62.	downtown ske	n.	the outline of buildings and other structures against the sky, especially when viewed from a distance
63.	rer an assessment	v.	to bring someone or something into a particular state; to provide something such as service, help, etc.
64.	Euclidean gery	n.	the area of pure mathematics that deals with the points, lines, curves, and surfaces
65.	dycs of group	n.	the branch of mechanics that deals with the motion of bodies under the action of forces, including the particular case in which a body remains at rest; forces that produce or stimulate movement, growth, or change
66.	he is soss and mechanical	adj.	having no attractive or exciting character that makes people happy; lacking sensitivity or the capacity for deep feeling
67.	a peaceful lape	n.	an expanse of scenery that can be seen in a single view; a large area of land, especially in the country and relating to its appearance
68.	inor decoration	n.	the inside or inner part of something; the space within the walls of a building
	SWERS: 60. environment, 61. fluid, 62. namics, 66. soulless, 67. landscape, 68.	-	

ANSWERS: 78. spirit, 79. amphitheater, 80. lift, 81. blur, 82. wetland, 83. volcano, 84. contour, 85. separate

- 86. sk____e view
- 87. re___e stress
- 88. plenty of fl__ds
- 89. pre-mo___n agricultural society
- 90. ex-s__u conservation
- 91. cognitive com____ty
- 92. cu_c meter
- 93. sy___I for happiness
- 94. an op____ne remark
- 95. p_y speech
- 96. break a ha____y

- n. the outline of buildings and other structures against the sky, especially when viewed from a distance
- v. to make something burdensome, unpleasant, or painful less severe
- a substance that can flow and is not solid
- adj. of or belonging to the present time or recent times
- adj. short for "situated," meaning located or placed in a particular position or circumstance
- the state or quality of being complicated or intricate and difficult to understand
- adj. having the shape of a cube or being of three dimensions; measured in units that are the third power of a linear unit
- something visible that is used to represent something else
- adj. suitable or happening at a time that is suitable or convenient for a particular purpose
- a feeling of sorrow and compassion caused by the suffering or misfortunes of others; an object of contempt or disdain
- the combination of simultaneous musical notes to produce a pleasing effect; an attractive combination of related things and their properties

ANSWERS: 86. skyline, 87. relieve, 88. fluid, 89. modern, 90. situ, 91. complexity, 92. cubic, 93. symbol, 94. opportune, 95. pity, 96. harmony

97. dee on a course of action	ν.	to make up someone's mind about something; to come to a conclusion or judgment after considering options
98. chaotic envnt	n.	the natural world such as air, water, and land in which humans, animals, and plants live
99. a picture fre	n.	a strong border or structure of the wood, metal, etc. that surrounds something such as a picture, door, or window
100. a hotel loy	n.	a large area inside the entrance of a public building where people can meet and wait; a group of people who try to persuade a politician, the government, or an official group to influence legislation
101. the event hon of a black hole	n.	the line at which the earth's surface and the sky appear to meet; the range of interest or activity that can be anticipated
102. morning sune	n.	the direct light and heat that comes from the sun
103. develop a stgy	n.	a detailed plan of action designed to achieve a long-term or overall goal.
104. scy painting	n.	the natural features of a landscape or environment, viewed particularly in terms of their aesthetic appeal; the visual elements that constitute a play's backdrop or setting
105. wanted cral	n.	a person who has committed a crime
ANSWERS: 97. decide, 98. environment, sunshine, 103. strategy, 104. scenery, 105		-

ANSWERS: 106. tradition, 107. observe, 108. modify, 109. valley, 110. emotional, 111. surround, 112. compete, 113. emotion, 114. surrounding, 115. tradition

ANSWERS: 116. high-rise, 117. inspire, 118. locate, 119. boundary, 120. efficiency, 121. lift, 122. criminal, 123. narrative, 124. principle, 125. narrative, 126. sketch

n.

126. first design sk hes

events or process of telling a story

a simple, quickly-made picture that

does not have many details; a short descriptive summary of something

a drama set to music, in which the words are sung rather than spoken

 the upper surface or cover of a building's roof, often used for recreational or other purposes

ANSWERS: 127. strategy, 128. human-made, 129. organic, 130. dramatic, 131. decide, 132. separate, 133. urban, 134. architect, 135. organic, 136. opera, 137. rooftop

137. ro____p live

138.	coct a 3D image	v.	to build or create something; to assemble or combine different parts to form something whole
139.	reon of inclusion	n.	the way two persons or groups of people feel and act toward one another
140.	a penciled skh	n.	a simple, quickly-made picture that does not have many details; a short descriptive summary of something
141.	the worst humde disaster	adj.	created or produced by humans; artificial
142.	mysus stranger	adj.	difficult to understand, explain, or identify; having an aura of secrecy, intrigue, or puzzlement
143.	loe a missing pet	<i>v</i> .	to specify or determine the exact position of someone or something
144.	undth the surface of the water	adv.	under or below something else
145.	ret all imperfect merchandise	ν.	to refuse to accept, consider, or use something or someone
146.	lape painting	n.	an expanse of scenery that can be see in a single view; a large area of land, especially in the country and relating to its appearance
147.	population dey	n.	the quality of compactness of a substance
148.	mysus object	adj.	difficult to understand, explain, or identify; having an aura of secrecy, intrigue, or puzzlement

148. mysterious

149. cuc structure	adj.	having the shape of a cube or being of three dimensions; measured in units that are the third power of a linear unit
150. plenty of inor space	n.	the inside or inner part of something; the space within the walls of a building
151. the fre of the policy	n.	a strong border or structure of the wood, metal, etc. that surrounds something such as a picture, door, or window
152. arcure design	n.	the art and science of designing and constructing buildings
153. a resal district	adj.	relating to, suitable for, or used for living in
154. classic arcure	n.	the art and science of designing and constructing buildings
155. the tor on a cliff	n.	a structure that is exceptionally high in proportion to its width and either forms part of a building or stands alone
156. field of funal medicine	adj.	designed for or capable of a particular activity, purpose, or task; practical or ready for use or service
157. undth the laughter	adv.	under or below something else
158. ret the proposal	ν.	to refuse to accept, consider, or use something or someone
159. designed for inr use	adj.	located, happened, or used inside a building
160. a stone wall sunds the palace	v.	to be all around something or somebody

ANSWERS: 149. cubic, 150. interior, 151. frame, 152. architecture, 153. residential, 154. architecture, 155. tower, 156. functional, 157. underneath, 158. reject, 159. indoor, 160. surround

ANSWERS: 161. combine, 162. tower, 163. pity, 164. extend, 165. high-rise, 166. curvature, 167. obvious, 168. obvious, 169. spirit, 170. stadium

ab-Builder Ref from "Ma)	/ansong: Urban archi	tecture inspired by r	nountains, clouds ar	nd volcanoes TED	Talk" (85 wo
ANSWERS:					

Session 3: Fill in the Blanks

1.	The island was formed by a millions of years ago.
n.	a mountain or hill, typically conical, having a crater or vent through which lava, rock fragments, hot vapor, and gas are or have been erupted from the earth's crust.
2.	Recent electoral shocks have shaken the political in Europe.
n.	an expanse of scenery that can be seen in a single view; a large area of land, especially in the country and relating to its appearance
3.	The camera's focus was off, and the image was a of colors and shapes.
n.	a faint or indistinct image or sound; something that is not clear or distinct; (verb) to become unclear; to lose clear vision
4.	The of the Atlantic coast of America is very complicated.
n.	the outline of its shape or form; a line drawn on a map connecting points of equal height
5.	The city's area is known for its quiet streets and beautiful homes.
adj.	relating to, suitable for, or used for living in
6.	The statement had a impact on house prices.
adj.	very sudden, very excellent, or full of action and excitement
7.	Their headquarters are in a skyscraper.
adj.	of or belonging to the present time or recent times
8.	the text from Italian into English.
ν.	to convert or change words into another language
	SWERS: 1. volcano, 2. landscape, 3. blur, 4. contour, 5. residential, 6. dramatic, 7. dern, 8. Translate

17 7	Γhe mountai	ns make the	city difficult to be invaded
	that is near or around, or		•
aaj.	that to floar of around, or	ologoly of lon	oming contourning
18. \$	She is sitting in a tree with a	a	look after hearing the news.
adj.	having no attractive or exc sensitivity or the capacity	-	ter that makes people happy; lacking ling
	t is important tos accidents.	afety proced	lures in the workplace to prevent
ν.		•	, often to gather information or insights; to celebrate or commemorate a special
20. \	Yesterday, I created a roug	h of	the plan.
n.	a simple, quickly-made pid descriptive summary of so		es not have many details; a short
21. I	often around the p	ark for half	an hour.
ν.	to walk around slowly or to	o a place, of	ten without any clear purpose or direction
22. 7	Γhe kidney is an c	component c	of the body.
adj.	of or derived from biologic and other items without th		e; producing plants and animals for food athetic chemicals
23. H	He wandered the	_ between lif	e and death by gunfire.
n.	a real or imaginary line the separates it from other thi		limit or extent of something and
24. \$	She loves going to the	house an	d hearing the beautiful music.
n.	a drama set to music, in w	hich the wo	rds are sung rather than spoken
	WERS: 17. surrounding, 18 nic, 23. boundary, 24. oper		19. observe, 20. sketch, 21. wander, 22.

49.	This consulting firm decided to the two companies into one.
<i>v</i> .	to combine or integrate things, or to cause this to happen
50.	The management must strategies to increase office security.
ν.	to travel to or penetrate an area or a country to learn about it; to thoroughly examine a subject or a possibility to learn more about it
51.	As the sun set, the colors of the sky merged with the creating a beautiful orange and pink hue.
n.	the line at which the earth's surface and the sky appear to meet; the range of interest or activity that can be anticipated
52.	The mathematician pioneered fractal
n.	the area of pure mathematics that deals with the points, lines, curves, and surfaces
53.	The relationship between the two countries were complex and constantly changing.
n.	the branch of mechanics that deals with the motion of bodies under the action of forces, including the particular case in which a body remains at rest; forces that produce or stimulate movement, growth, or change
54.	The handles multiple plot lines and has unpredictable ends.
n.	a story or a description of a series of events or process of telling a story
55.	Our company must continue to strive for greater
n.	the state or quality of doing something well with no waste of input such as time or money
56.	The building tried to build the house above the tree.
n.	a person whose job is to design plans to be used in making something, such as buildings
	SWERS: 49. merge, 50. explore, 51. horizon, 52. geometry, 53. dynamics, 54. rative, 55. efficiency, 56. architect

65. We need to the aspect of his personality from the part of his competence when making an investment decision.
v. to force, take, or pull apart; mark as different
66. The mobile phone was still even after being dropped.
adj. designed for or capable of a particular activity, purpose, or task; practical or ready for use or service
67. Human responses vary widely depending on the society to which they belong.
adj. relating to people's feelings
68. The of the city was dotted with tall buildings.
 the outline of buildings and other structures against the sky, especially when viewed from a distance
69. She was diagnosed with a buildup in her lungs.
n. a substance that can flow and is not solid
70. Hydrogen and oxygen to form water.
v. to join or merge to form a single thing or group
71. The painter focused on the moody of abandoned buildings in his work.
n. the inside or inner part of something; the space within the walls of a building
72. That group actively advocated environmental protection to the government.
a large area inside the entrance of a public building where people can meet and wait; a group of people who try to persuade a politician, the government, or an official group to influence legislation
ANSWERS: 65. separate, 66. functional, 67. emotional, 68. skyline, 69. fluid, 70. combine, 71. interiors, 72. lobby

Vocab-Builder Ref from "Ma Yansong: Urban architecture inspired by mountains, clouds and volcanoes TED Talk" (85 words)
81. The was so bright that I had to wear sunglasses to protect my eyes.
n. the direct light and heat that comes from the sun
82. The jury must a decision on this complex case.
v. to bring someone or something into a particular state; to provide something such as service, help, etc.
83. Table tennis is an sport.
adj. located, happened, or used inside a building
84. Advocates for legal reform hear less harsh words from their
n. someone who expresses opinions about the quality of books, music, etc.
85. Some are common across cultures and backgrounds.
 a strong feeling such as love, anger, etc. deriving from one's situation, mood, or relationships with others
ANSWERS: 81. sunshine, 82. render, 83. indoor, 84. critics, 85. emotions