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Vocabulary Builder Reference from...

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-- and on your face | TED Talk
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All Words

IMPORTANT

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Session 1: Word List

squishy

adj. soft and yielding to the touch; easily deformed

synonym: soft, spongy, mushy

(1) squishy texture, (2) a squishy story

The **squishy** foam ball is perfect for squeezing to relieve stress.

microscopic

adj. tiny; exceedingly precise and detail-oriented; of or used in microscopy

synonym: infinitesimal, tiny, atomic

(1) **microscopic** inquiry, (2) **microscopic** analysis Inspectors noticed **microscopic** cracks in the submarine's hull.

creature

n. a living being, especially an animal

synonym: being, animal, organism

(1) creature of habit, (2) artificial creature

The deep sea **creature** was unlike anything the scientists had ever seen before.

fungus

 a type of organism that includes yeasts, molds, and mushrooms, which are heterotrophic, meaning they do not produce their food and must consume organic matter to survive synonym: mold, mildew, yeast

(1) fungus infection, (2) symbiotic fungus

Certain types of **fungus** can be toxic to humans, causing severe illness if ingested.

drift

to move smoothly and slowly in water or air, especially as a result of outside forces, with no control over the direction

synonym: float, wander, freewheel

- (1) **drift** down the stream, (2) **drift** away on a raft I drifted around for years in Europe before going to university.
- a tube, pipe, or channel for conveying air, water, or other substances

synonym: tube, pipe, channel

(1) breast duct, (2) duct tape

The air **ducts** in the building needed to be cleaned to improve the air quality.

allergy

a hypersensitivity disorder of the immune system, characterized by an exaggerated response to certain allergens, such as pollens, foods, and drugs

synonym: hypersensitivity, reaction

(1) food allergy, (2) allergy treatment

The **allergy** test helped to determine the cause of her symptoms.

mildew

a thin, white, or grayish fungus, typically appearing on organic matter or plants that are damp or in a warm place

synonym: mold, fungus, rot

(1) powdery **mildew**, (2) remove **mildew** stains The bathroom walls were covered in **mildew** from the dampness.

duct

bacteria

single-celled or noncellular spherical or spiral or rod-shaped organisms that exist in large numbers in the air, water, and soil, and also in living and dead creatures and plants, and are often a cause of disease

synonym: microorganism, microbe

(1) pathogenic bacteria, (2) harmless bacteria Bacteria prevalent in hospitals are often resistant to antibiotics.

munch

to chew or eat something noisily, often with the sound of crunching or crunching

synonym: chew, nibble, gnaw

- (1) munch on an apple, (2) munch away on crisps I love to **munch** on popcorn while I watch a movie.
- a distinctive or unpleasant smell; a scent or aroma that can be sensed through the sense of smell

synonym: smell, aroma, fragrance

(1) odor control, (2) pleasant odor

The **odor** from the trash can was unbearable, so I had to take it out.

feces

- waste matter eliminated from the bowels; excrement synonym: poop, stool, excrement
- (1) feces sample, (2) human feces

Proper disposal of **feces** is essential for maintaining public health and sanitation.

spray

a fine mist of liquid that is dispersed into the air; flower arrangement consisting of a single branch or shoot bearing flowers and foliage

synonym: mist, aerosol, atomizer

(1) a spray of mist, (2) an insect spray

The artist used a **spray** paint can to create a graffiti mural on the wall.

odor

flush

to become red on your face, especially because you are embarrassed, angry, or hot; to rinse, clean, or empty something, especially a toilet, by causing large quantities of water to flow

synonym: redden, burn, suffuse

(1) the blood **flush** into my face, (2) **flush** the toilet The girl **flushed** when a young man whistled as she walked by.

toilet

a bowl-shaped plumbing fixture with a seat for defecation and urination, or a room or building containing one or more of this fixture

synonym: bathroom, lavatory, washroom

(1) toilet paper, (2) toilet seat

She walked to the **toilet** to freshen up before the meeting.

mite

a tiny arachnid-like creature that is related to ticks and spiders and often lives as a parasite on plants or animals

synonym: speck, insect

(1) house dust **mite**, (2) a **mite** of evidence

The **mite** infestation in the old house was a serious problem for the residents.

squirm

to twist, wiggle, or contort the body uncomfortably or awkwardly, often due to embarrassment, discomfort, or nervousness

synonym: squiggle, wiggle, writhe

- (1) **squirm** uncomfortably, (2) **squirm** with excitement The child **squirmed** out of his mother's grasp and ran off.
- to allow liquid or gas to get in or out from a hole or crack in a pipe or container

synonym: outflow, divulge, disclose

(1) **leak** data, (2) **leak** a classified memo

He **leaked** serious accounting irregularities that only people in the company's executive could know.

leak

gut

n. the long tube in the body of a person or animal through which food passes when it leaves the stomach; the mental strength or bravery required to do something difficult or unpleasant

synonym: belly, abdomen, courage

(1) the blind gut, (2) gut feelings

He told me a **gut-wrenching** truth about my parent's death.

gross

adj. being the total amount of something before any deductions; obese and ugly or unpleasant

synonym: before tax, total, abhorrent

(1) the **gross** amount, (2) **gross** injustice

The drastic reorganization has significantly increased this company's **gross** profits.

desperate

adj. feeling or showing a lack of hope and a willingness to do anything because of the problematic situation

synonym: anguish, frantic, hopeless

(1) her desperate screams, (2) desperate attempt

He was desperate when he lost all his money by gambling.

bleach

 to remove color or stains, whiten, or sterilize using a solution of chemicals or other substances, such as bleach

synonym: whiten, lighten, blanch

(1) bleach stains, (2) bleach hair

I need to **bleach** this shirt to remove the stains.

adversary

n. a person, group, or force that opposes or fights against another; an enemy or opponent

synonym: opponent, enemy, foe

(1) adversary team, (2) political adversary

The boxer's toughest **adversary** was his fear of losing.

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.

bug

 any tiny insect; a fault or defect in a computer program, system, or machine

synonym: insect, bacterium, microbe

(1) **bug** bites, (2) number of **bug** fixes

I found a stink **bug** crawling across the ceiling.

sink

v. to submerge or go down below the surface of a liquid or substance; to decline or deteriorate; to cause something to go down into a liquid substance or sink into something else

synonym: descend, drop, plummet

(1) **sink** a lot of capital, (2) **sink** a buzzer-beater

The abandoned ship slowly began to **sink** into the murky waters of the harbor.

devise

v. to come up with an idea, plan, theory, etc., using your intelligence or imagination

synonym: create, concoct, invent

(1) **devise** a plan, (2) **devise** a literary plot

They had to **devise** a system that did not depend on fossil fuels.

eradicate

v. to get rid of or destroy something completely, especially something bad

synonym: destroy, eliminate, exterminate

- (1) **eradicate** the deficit, (2) **eradicate** racial discrimination We are trying to **eradicate** this disease from the world.
- exterminate
- v. to destroy completely, often referring to the eradication of pests or weeds

synonym: eradicate, eliminate, wipe out

(1) exterminate pests, (2) exterminate communism

The government **exterminated** the invasive species to protect native plants and animals.

disinfect

v. to clean something using chemicals or other materials that kill germs or bacteria, making it safe and free from harmful microorganisms

synonym: cleanse, sanitize, sterilize

(1) **disinfect** a wound, (2) **disinfect** the kitchen It is important to **disinfect** surfaces regularly to prevent the spread of germs.

strive

- v. to try very hard to do, achieve, or obtain something synonym: preserve, endure, persist
- (1) **strive** hard to get, (2) **strive** for excellence They **strived** to make their dream come true.

ignore

- v. to intentionally not listen or pay attention to synonym: neglect, disregard, shun
- (1) **ignore** her advice, (2) **ignore** a ban Since independence, the area has been completely **ignored**.

planet

 any of the nine large celestial bodies that circle in the solar system; any celestial body that revolves around a star

synonym: earth, world, globe

(1) **planet** like the Earth, (2) save the **planet** Mercury is the closest **planet** to the sun.

feat

 a notable or impressive achievement, especially one that requires great skill or bravery

synonym: achievement, accomplishment, exploit

(1) intellectual **feat**, (2) **feat** accomplishment It is an incredible **feat** to climb Mount Everest, the highest mountain in the world.

microbe

 a tiny living thing that can only be seen with a microscope and that may cause disease synonym: germ, microorganism, bacterium

(1) pathogenic **microbe**, (2) **microbes** sterilizer **Microbes** thrive on the surface of the human skin.

uncover

v. to remove the cover from something; to discover something previously unseen or hidden

synonym: disclose, reveal, unveil

(1) **uncover** a potential problem, (2) **uncover** the truth He continued his investigation and soon **uncovered** another crime.

intimate

adj. having a very close friendship, personalsynonym: close, tight, friendly

(1) my **intimate** affairs, (2) **intimate** relationship He has an **intimate** knowledge of American history.

boring

adj. lacking interest or excitement; tedious or dull synonym: dull, tedious, monotonous

(1) **boring** work, (2) **boring** day

The lecture was so **boring** that many people fell asleep.

environment

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

synonym: atmosphere, surroundings, climate

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

couch

- n. a piece of furniture made for sitting, usually with a back and armrests, designed to seat more than one personsynonym: sofa, settee, divan
- leather couch, (2) a couch potato
 love to relax on the couch and watch movies on the weekends.

backyard

- n. a whole space behind and belonging to a housesynonym: courtyard, garden
- (1) play in the **backyard**, (2) **backyard** barbecue He grows vegetables in his **backyard**.

belly

n. the front part of the body below the chest, containing the stomach and bowels; the rounded or curved part of an object, such as a ship or aircraft

synonym: stomach, abdomen, gut

(1) the **belly** of the ship, (2) with an empty **belly** She had a tattoo just above her **belly** button.

microorganism

 a very small living thing that may exist in its single-celled form or as a colony of cells and is too small to be seen without a microscope

synonym: germ, microbe, bacterium

(1) pathogenic **microorganism**, (2) **microorganisms** in his gut

This **microorganism** is a producer of respiratory disease.

tweeze

v. to pluck or remove hairs, particularly from the face or other sensitive areas, using a pair of tweezers (= a small hand-held tool used for grasping and manipulating small objects with precision) or other specialized tools

synonym: pluck, pull out, extract

(1) **tweeze** unwanted hair, (2) **tweeze** hairs

She carefully **tweezed** the stray eyebrow hairs.

advance

- v. to go or move forward; to develop in a positive way synonym: progress, boost, come along
- (1) **advance** the technology, (2) **advance** a cooperative relationship

Scientific knowledge will **advance** significantly with the power of AI.

technique

a particular way or art of doing something that needs skill

synonym: approach, procedure, strategy

(1) a **technique** in martial arts, (2) the **technique** applied to construction

Jockey's superior **technique** brought him victory.

spider

 a small, eight-legged creature that spins webs to catch insects as food; a computer program that systematically browses the World Wide Web for purposes of web indexing

synonym: arachnid, wanderer

(1) spider venom, (2) web spider

The **spider** spun an intricate web in the corner of the room.

cockroach

 a flat, brown or black, chiefly nocturnal insects sometimes found in the home

synonym: roach

(1) cockroach killer, (2) have a cockroach phobia

Cockroaches sometimes cause allergic reactions in humans.

cling

v. to hold onto something tightly; to be closely attached to someone or something

synonym: stick, adhere, attach

(1) **cling** onto power, (2) **cling** tightly to the skin He **clings** to the hope that he will find a job soon.

wasp

 a flying insect with a narrow waist and a sting, typically feeding on nectar and known for its aggressive behavior towards other insects and animals

synonym: insect, hornet, yellow jacket

(1) wasp nest, (2) wasp sting

A giant wasp flew into the room, and everyone panicked.

jungle

 an area of tropical forest where in which trees and plants grow very thickly

synonym: wilderness, forest

(1) middle of the **jungle**, (2) **jungle** exploration This village is still in a dense **jungle**.

unfold

v. to open up or spread out something that is folded or rolled up; to reveal or disclose something that was previously hidden or unknown

synonym: open, spread out, expose

(1) unfold the story, (2) unfold the stroller
The mystery unfolded as the detectives gathered more clues.

petri

- n. (petri dish) a small, clear, and round dish with a lid used in laboratories, especially for growing bacteria
- (1) petri dish test, (2) bacteria on petri dishesGlass petri dishes are used to culture microorganisms.

vibrant

adj. full of energy, life, and enthusiasm synonym: animated, dynamic, deep

(1) a city **vibrant** with life, (2) variety of **vibrant** colors A **vibrant** private sector is crucial for economic growth.

behold

- v. to look at and observe with attention synonym: see, observe, watch
- (1) behold the sunrise, (2) a joy to beholdHis angry expression was not a pleasant sight to behold.

biology

- the scientific study of life and the natural processes of living things
- (1) evolutionary **biology**, (2) cell and molecular **biology** In junior high school, we had to dissect a frog in **biology** class.

cosmos

 another name for the universe, mainly used when it is thought of as an ordered system

synonym: universe, macrocosm

(1) exploration of **cosmos**, (2) origin of the **cosmos**Supercomputers enable scientists to create computational models of the **cosmos**.

discovery

 the act or process of finding information, a place, or an object, or learning about something that was previously not known

synonym: finding, uncovering, detection

(1) a scientific **discovery**, (2) the great **discovery** of the century

Her research team made an important discovery.

nest

 a structure in which animals lay their eggs or give birth to their young

synonym: roost, perch, burrow

(1) bird's **nest**, (2) a **nest** of thieves

The female birds build a **nest** and lay their eggs in May.

fluffy

adj. soft and light, often with a texture that resembles feathers or fur

synonym: soft, feathery, puffy

(1) fluffy clouds, (2) fluffy blanket

The kitten had **fluffy** fur that was soft to the touch.

dinosaur

 a large extinct reptile, often with an armored back, long neck, tail, and bony plates on the skin

synonym: reptile, beast, monster

(1) hulking **dinosaur**, (2) **dinosaur** fossil

The discovery of a new **dinosaur** species made headlines in the scientific community.

graduate

 a person who has a first degree from university or college; (verb) to complete the first course of university or college and get a degree

synonym: alumna, alum, grad

(1) graduate degree program, (2) honor graduate

Many employers hire graduate trainees to train as managers.

excite

- v. to make someone feel suddenly enthusiastic or eager synonym: thrill, exhilarate, animate
- (1) excite the crowd, (2) excite rebellion

The news of her promotion **excited** her.

fan

a person who admires and supports a person, group,
 sport, sports team, etc.; a device for creating a current of air by the movement of a surface or surfaces

synonym: lover, devotee, blade

(1) a film fan, (2) engine cooling fan

I'm a big **fan** of French food.

crush

v. to press it firmly, usually with your hands or a tool, so that it becomes flat or smaller

synonym: destroy, demolish, pulverize

(1) **crush** coffee beans, (2) **crush** a revolt

The car was completely **crushed** in the accident.

toil

 to work hard and persistently; to engage in physically or mentally demanding tasks or activities for extended periods of time

synonym: struggle, labor, work hard

(1) toil to make a living, (2) toil up the mountain

The farmers **toiled** in the fields, harvesting the crops before the start of the rainy season.

lab

a workplace for the conduct of scientific research; a laboratory

synonym: workshop, laboratory, research chamber

(1) lab instrument, (2) medical lab

The Prime Minister will pay a courtesy visit to the Nobel laureate's **lab**.

investigate

to conduct a systematic or formal inquiry to identify and evaluate the facts of a crime, problem, statement, etc. to establish the truth

synonym: examine, analyze, look into

(1) **investigate** the matter, (2) **investigate** a data leak The committee **investigated** several apparent inconsistencies.

catalog

n. a complete list of items, often including technical details and prices

synonym: directory, list, register

(1) a classified **catalog**, (2) **catalog** card

She used the online **catalog** to find the perfect pair of earrings for her sister's birthday.

diversity

 the quality or fact of many different types of things or people being included in something; a range of different things or people

synonym: variety, multiplicity, variousness

(1) the **diversity** policy of the university, (2) lingual **diversity** He was impressed by the range and **diversity** of the collection.

alchemy

n. a medieval chemical philosophy and speculative theory that aimed to transform base metals into gold or produce a universal elixir that could cure all diseases and grant immortality; a process of transformation or creation that appears magical or mysterious

synonym: sorcery, magic, transmutation

(1) **alchemy** experiment, (2) **alchemy** of emotions

Today, the study of **alchemy** remains an important part of the history of science and philosophy

transform

v. to change in outward structure or looks;

synonym: alter, convert, change

(1) **transform** an education system, (2) **transform** heat into power

My father's death **transformed** my life completely.

arsenal

 a collection of weapons or military equipment stored in preparation for war or conflict; a collection of resources or tools available for use in a particular field or endeavor

synonym: storage, stockpile, armory

(1) **arsenal** of knowledge, (2) political **arsenal**The police found a hidden **arsenal** of weapons in the

suspect's house.

chemical

adj. relating to or connected with chemistry;

synonym: chemic, synthetic

(1) toxic chemicals, (2) a chemical compound

The firm has grown into a large **chemical** manufacturing.

toxic

adj. of or relating to or caused by a poison; poisonous

synonym: poisonous, harmful, contaminated

(1) **toxic** molecule, (2) exposure to **toxic** chemicals

This chemical compound is a thousand-fold more **toxic**.

battery

 a device that is placed inside a car, gadget, equipment, etc. and that provides electrical power to them

synonym: electric cell, array, batch

(1) a dry battery, (2) battery charging

The engine did not start because the **battery** was flat.

nugget

 a small piece of gold or other precious metal or mineral found ready-formed in the earth; a small round piece of some food

synonym: chunk, clod, clump

(1) a gold nugget, (2) nugget of truth

It took a few weeks to extract the **nugget** of information from those complicated sources.

inedible

adj. not suitable or safe to be eaten; not fit for consumption due to being unappetizing, toxic, or harmful

synonym: inedible, inedacious, unpalatable

(1) inedible plant, (2) inedible food

Her attempt at baking resulted in an **inedible** batch of cookies, much to everyone's disappointment.

nutritive

adj. providing nourishment or nutrition; having the quality or ability to nourish or enhance physical well-being

synonym: nourishing, alimentary, nutritional

(1) **nutritive** content, (2) **nutritive** food

The fruit contains high levels of **nutritive** vitamins and minerals.

alcohol

 a clear liquid that can make people drunk and is used in medicines, cleaning products, etc.

synonym: booze, liquor, ethanol

(1) stop drinking alcohol, (2) diluted alcohol

There is a clear association between **alcohol** consumption and cognitive decline.

flavor

the taste sensation produced by a substance in the mouth

synonym: taste, savor, essence

(1) a delicate **flavor**, (2) **flavor** enhancer

The **flavor** of the coffee was rich and full-bodied.

soil

- n. the top layer of Earth in which plants grow synonym: earth, ground, mud
- (1) soils retentive of moisture, (2) parched soil

Soil moisture is another significant component controlling soil respiration.

mundane

adj. very ordinary and therefore lacking interest or excitement

synonym: ordinary, everyday, prosaic

(1) mundane affairs, (2) mundane objects

After returning from the war, he had a pretty mundane life.

bland

adj. lacking in strong flavor, character, or interest; unremarkable or unexciting

synonym: boring, insipid, flavorless

(1) make a **bland** reply, (2) **bland** novel

The dinner was rather **bland** and in need of some seasoning.

monumental

adj. great in importance or influence, size, extent, or solidity; massive

synonym: massive, awesome, enormous

(1) monumental task, (2) monumental sculpture

Everyone, even non-scholars, knows Einstein's **monumental** contributions to physics.

disease

 a disorder or illness that affects the body or mind, often characterized by specific symptoms or abnormal functioning of organs or systems

synonym: illness, ailment, affliction

(1) disease prevention, (2) disease control

The doctor diagnosed him with a rare **disease** that had no known cure.

pollution

- n. the introduction of harmful substances or waste into the natural environment that causes adverse change
- synonym: corrosion, deterioration, corruption
- (1) environmental **pollution**, (2) high levels of air **pollution**The **pollution** is endangering the local plants and animals.

suited

 adj. appropriate, fitting, or acceptable for a particular purpose or occasion; matched or corresponding to a specific person, dress, or circumstances

synonym: appropriate, fitting, suitable

(1) **suited** for the job, (2) well- **suited** personality The job offer was perfectly **suited** to her skills and experience.

pest

 a destructive insect or other animals that are harmful to crops, animals, or humans; someone or something that is annoying or troublesome

synonym: nuisance, problem, annoyance

(1) **pest** control, (2) a **pest** of bean plants

The gardener used natural methods to keep **pests** away from her plants.

pluck

v. to pull or draw something, especially with sudden force or effort; to strip of feathers

synonym: grab, pull out, pick

(1) pluck a gray hair, (2) pluck out weeds

She **plucked** the flowers off the bush.

trait

n. a particular feature of your nature

synonym: attribute, feature, quality

(1) chemical trait, (2) personality traits

Multiple genes may influence behavioral traits concurrently.

commerce

n. the activity of buying and selling things, especially on a large scale

synonym: trade, transaction, dealings

(1) interstate **commerce**, (2) the local chamber of

commerce

This company has invested heavily in Internet commerce.

delight

n. a feeling of great pleasure or happiness

synonym: pleasure, joy, satisfaction

(1) a tremor of delight, (2) with delight

The **delight** on the child's faces when they received the toy was priceless.

tart

 a small pastry with a sweet or savory filling, typically with a shortcrust pastry base; a woman who is perceived to be sexually promiscuous; (adjective) sharp, tangy, or acidic in taste

synonym: pie, pastry, quiche

(1) tart flavor, (2) custard tart

The lemon **tart** at the bakery was simply divine.

sour

adj. having a taste that is acidic or tart; (noun) a person or situation that is unhappy or negative

synonym: acidic, tangy, tart

(1) turn **sour**, (2) a dollop of **sour** cream

The pickles had a tangy and **sour** flavor that went well with the sandwich.

dirt

 soil, dust, or any substance that makes a surface not clean; the part of the earth's surface consisting of humus and disintegrated rock

synonym: filth, grime, muck

(1) dirt road, (2) dirt track

The garden was filled with **dirt** and needed to be tilled before planting.

novel

 an extended fictional work in prose; usually in the form of a story; (adjective) original and of a kind not seen before

synonym: fiction, story, (adjective) innovative

(1) historical **novel**, (2) **novel** effect

The **novel** has largely gotten positive feedback.

antibiotic

 a substance or drug that kills or slows down the growth of bacteria

synonym: antimicrobial, chemotherapeutic, germicide

(1) antibiotic resistance, (2) antibiotic allergy

He has been prescribed an **antibiotic** to treat his infection.

superbug

 a strain of bacteria that is resistant to multiple types of antibiotics, making it difficult or impossible to treat with traditional medications

synonym: super bacteria, antibiotic-resistant bacteria

(1) **superbug** outbreak, (2) **superbug** infection

The hospital is battling a **superbug** that is resistant to antibiotics.

awesome

adj. inspiring fear, admiration, or respect; very good, nice, fun, etc.

synonym: miraculous, marvelous, astounding

(1) **awesome** mental faculty, (2) have an **awesome** birthday. There is a lot of **awesome** nature and food in Hawaii.

medication

n. a drug or other form of medicine that treats, prevents, or alleviates the symptoms of the disease

synonym: cure, drug, medicine

(1) antibiotic medication, (2) medication by mouth

The pharmacist not only prescribes the **medication** but also guides its proper use.

colleague

 one of a group of a coworker, especially in a profession or a business

synonym: coworker, associate, fellow

collaborate with colleagues,
 former colleague
 decided to seek counseling on the advice of my colleague.

pond

n. a small, shallow lake synonym: lake, pool, basin

(1) a garden **pond**, (2) **pond** water

The freshwater **pond** was home to many different types of fish and was a popular spot for fishing.

scum

 a layer of unwanted or unclean material that forms on the surface of a liquid or a solid, often containing dirt, oil, or other debris, also used figuratively to describe undesirable people or groups

synonym: dregs, slime, filth

(1) bathtub **scum**, (2) **scum** of the earth

The **scum** on the pond's surface made seeing the fish swimming below difficult.

tragic

adj. causing great sadness or suffering; very unfortunate synonym: calamitous, disastrous, catastrophic

(1) tragic love stories, (2) tragic death

The **tragic** events of the war left many families torn apart.

cow

 a domesticated mammal with characteristic features such as a hump, large udders, and curved horns that is raised for its milk or meat

synonym: bovine, cattle, kine

(1) cow herd, (2) dairy cow

The farmer milked the **cows** every morning before breakfast.

dung

 solid waste from animals, especially from large animals such as cattle and horses; (verb) to fertilize or dress with animals' excrement

synonym: excrement, droppings, manure

(1) ball of **dung**, (2) **dung** the land

You can see the horse **dung** on the country road.

unremarkable

adj. ordinary and not particularly interesting synonym: commonplace, unmemorable, mundane

- (1) completely ordinary and unremarkable,
- (2) unremarkable in looks

He was very busy at work but otherwise led an unremarkable life.

discuss

 to talk about or examine in detail through conversation or debate; to exchange ideas, opinions, or information on a particular topic

synonym: talk about, converse, debate

(1) **discuss** options, (2) **discuss** solutions

We need to **discuss** the next steps for the project during our meeting tomorrow.

vaccinate

 to treat with a vaccine, usually by injection, to produce immunity against a disease

synonym: immunize, inject, inoculate

(1) **vaccinate** against scarlet fever, (2) **vaccinate** every year

The nurse **vaccinated** the children in the school.

Session 2: Spelling

1. p__t control

2. a ch___al compound

3. sq m with excitement

4. nu t of truth

5. powdery mi___w

6. unr ble in looks

7. cr_h coffee beans

8. s m of the earth

9. political ar___l

 a destructive insect or other animals that are harmful to crops, animals, or humans; someone or something that is annoying or troublesome

adj. relating to or connected with chemistry;

v. to twist, wiggle, or contort the body uncomfortably or awkwardly, often due to embarrassment, discomfort, or nervousness

 a small piece of gold or other precious metal or mineral found ready-formed in the earth; a small round piece of some food

a thin, white, or grayish fungus, typically appearing on organic matter or plants that are damp or in a warm place

adj. ordinary and not particularly interesting

v. to press it firmly, usually with your hands or a tool, so that it becomes flat or smaller

n. a layer of unwanted or unclean material that forms on the surface of a liquid or a solid, often containing dirt, oil, or other debris, also used figuratively to describe undesirable people or groups

 a collection of weapons or military equipment stored in preparation for war or conflict; a collection of resources or tools available for use in a particular field or endeavor

ANSWERS: 1. pest, 2. chemical, 3. squirm, 4. nugget, 5. mildew, 6. unremarkable, 7. crush, 8. scum, 9. arsenal

ANSWERS: 10. inedible, 11. backyard, 12. squishy, 13. biology, 14. planet, 15. tart, 16. environment, 17. uncover, 18. graduate, 19. squirm

to embarrassment, discomfort, or

nervousness

20.	nol effect	n.	an extended fictional work in prose; usually in the form of a story; (adjective) original and of a kind not seen before
21.	antibiotic medon	n.	a drug or other form of medicine that treats, prevents, or alleviates the symptoms of the disease
22.	pleasant or	n.	a distinctive or unpleasant smell; a scent or aroma that can be sensed through the sense of smell
23.	trc love stories	adj.	causing great sadness or suffering; very unfortunate
24.	stop drinking alI	n.	a clear liquid that can make people drunk and is used in medicines, cleaning products, etc.
25.	dis options	v.	to talk about or examine in detail through conversation or debate; to exchange ideas, opinions, or information on a particular topic
26.	bacteria on pei dishes	n.	(petri dish) a small, clear, and round dish with a lid used in laboratories, especially for growing bacteria
27.	have an awe birthday	adj.	inspiring fear, admiration, or respect; very good, nice, fun, etc.
28.	a garden pd	n.	a small, shallow lake
29.	exploration of cos	n.	another name for the universe, mainly used when it is thought of as an ordered system
30.	web spr	n.	a small, eight-legged creature that spins webs to catch insects as food; a computer program that systematically browses the World Wide Web for purposes of web indexing

ANSWERS: 20. novel, 21. medication, 22. odor, 23. tragic, 24. alcohol, 25. discuss, 26. petri, 27. awesome, 28. pond, 29. cosmos, 30. spider

31. be d the sunrise to look at and observe with attention ν. 32. p d water a small, shallow lake n. 33. I b instrument a workplace for the conduct of scientific n. research; a laboratory 34. er____te racial discrimination to get rid of or destroy something ν. completely, especially something bad another name for the universe, mainly 35. origin of the co s n. used when it is thought of as an ordered system 36. the local chamber of co___ce the activity of buying and selling things, n. especially on a large scale 37. er____te the deficit to get rid of or destroy something ν. completely, especially something bad 38. su____ug outbreak a strain of bacteria that is resistant to n. multiple types of antibiotics, making it difficult or impossible to treat with traditional medications adj. of or relating to or caused by a poison; 39. to c molecule poisonous 40. mu____e objects adj. very ordinary and therefore lacking interest or excitement one of a group of a coworker, especially 41. collaborate with co ues in a profession or a business to look at and observe with attention 42. a joy to be d the long tube in the body of a person or 43. g t feelings n. animal through which food passes when

ANSWERS: 31. behold, 32. pond, 33. lab, 34. eradicate, 35. cosmos, 36. commerce, 37. eradicate, 38. superbug, 39. toxic, 40. mundane, 41. colleague, 42. behold, 43. gut

it leaves the stomach; the mental strength or bravery required to do something difficult or unpleasant

ANSWERS: 44. desperate, 45. arsenal, 46. diversity, 47. feces, 48. leak, 49. devise, 50. ignore, 51. flush, 52. toxic

Vocal	Vocab-Builder Ref from "Anne Madden: Meet the microscopic life in your home and on your face TED Talk" (110 words)			
53.	dairy c_w	n.	a domesticated mammal with characteristic features such as a hump, large udders, and curved horns that is raised for its milk or meat	
54.	unr a potential problem	v.	to remove the cover from something; to discover something previously unseen or hidden	
55.	twe unwanted hair	ν.	to pluck or remove hairs, particularly from the face or other sensitive areas, using a pair of tweezers (= a small hand-held tool used for grasping and manipulating small objects with precision) or other specialized tools	
56.	tl to make a living	ν.	to work hard and persistently; to engage in physically or mentally demanding tasks or activities for extended periods of time	
57.	have a coch phobia	n.	a flat, brown or black, chiefly nocturnal insects sometimes found in the home	
58.	middle of the jue	n.	an area of tropical forest where in which trees and plants grow very thickly	
59.	muh on an apple	v.	to chew or eat something noisily, often with the sound of crunching or crunching	
60.	monal task	adj.	great in importance or influence, size, extent, or solidity; massive	
61.	monal sculpture	adj.	great in importance or influence, size, extent, or solidity; massive	
62.	trrm an education system	v.	to change in outward structure or looks;	

ANSWERS: 53. cow, 54. uncover, 55. tweeze, 56. toil, 57. cockroach, 58. jungle, 59. munch, 60. monumental, 61. monumental, 62. transform

ANSWERS: 63. microbe, 64. tragic, 65. cow, 66. cockroach, 67. spider, 68. advance, 69. intimate, 70. flavor, 71. drift, 72. graduate, 73. belly

an object, such as a ship or aircraft

- 74. st___e for excellence
- 75. to___t paper
- 76. a dry ba____y
- 77. turn s__r
- 78. my in____te affairs
- 79. bl__d novel
- 80. intellectual f_t
- 81. bo___g work
- 82. w__p nest
- 83. I k a classified memo
- 84. leather co__h

- v. to try very hard to do, achieve, or obtain something
- a bowl-shaped plumbing fixture with a seat for defecation and urination, or a room or building containing one or more of this fixture
- a device that is placed inside a car, gadget, equipment, etc. and that provides electrical power to them
- adj. having a taste that is acidic or tart;(noun) a person or situation that is unhappy or negative
- adj. having a very close friendship, personal
- adj. lacking in strong flavor, character, or interest; unremarkable or unexciting
- a notable or impressive achievement, especially one that requires great skill or bravery
- adj. lacking interest or excitement; tedious or dull
- a flying insect with a narrow waist and a sting, typically feeding on nectar and known for its aggressive behavior towards other insects and animals
- v. to allow liquid or gas to get in or out from a hole or crack in a pipe or container
- a piece of furniture made for sitting,
 usually with a back and armrests,
 designed to seat more than one person

ANSWERS: 74. strive, 75. toilet, 76. battery, 77. sour, 78. intimate, 79. bland, 80. feat, 81. boring, 82. wasp, 83. leak, 84. couch

ANSWERS: 85. antibiotic, 86. biology, 87. mite, 88. jungle, 89. allergy, 90. microorganism, 91. investigate, 92. technique, 93. nest, 94. spray

05	,,	Construction of the selection of the sel
95. micic analysis	adj.	tiny; exceedingly precise and detail-oriented; of or used in microscopy
96. micisms in his gut	n.	a very small living thing that may exist in its single-celled form or as a colony of cells and is too small to be seen without a microscope
97. political adry	n.	a person, group, or force that opposes or fights against another; an enemy or opponent
98. food aly	n.	a hypersensitivity disorder of the immune system, characterized by an exaggerated response to certain allergens, such as pollens, foods, and drugs
99. aly of emotions	n.	a medieval chemical philosophy and speculative theory that aimed to transform base metals into gold or produce a universal elixir that could cure all diseases and grant immortality; a process of transformation or creation that appears magical or mysterious
100. tot seat	n.	a bowl-shaped plumbing fixture with a seat for defecation and urination, or a room or building containing one or more of this fixture
101. inle plant	adj.	not suitable or safe to be eaten; not fit for consumption due to being unappetizing, toxic, or harmful
102. with det	n.	a feeling of great pleasure or happiness
ANCIMEDS: OF migrocopie Of migrocre	onio	m 07 adversory 09 allergy 00
ANSWERS: 95. microscopic, 96. microorg		· · · · · · · · · · · · · · · · · · ·

Vocab-Builder Ref from "Anne Madden: Meet the microscopic life in your home -- and on your face | TED Talk" (110 words)

alchemy, 100. toilet, 101. inedible, 102. delight

103. tl up the mountain	v.	to work hard and persistently; to engage in physically or mentally demanding tasks or activities for extended periods of time
104. cag card	n.	a complete list of items, often including technical details and prices
105. medical I_b	n.	a workplace for the conduct of scientific research; a laboratory
106. trrm heat into power	<i>v</i> .	to change in outward structure or looks;
107. the teue applied to construction	n.	a particular way or art of doing something that needs skill
108. lingual dity	n.	the quality or fact of many different types of things or people being included in something; a range of different things or people
109. the bey of the ship	n.	the front part of the body below the chest, containing the stomach and bowels; the rounded or curved part of an object, such as a ship or aircraft
110. exe rebellion	<i>v</i> .	to make someone feel suddenly enthusiastic or eager
111. gr_s injustice	adj.	being the total amount of something before any deductions; obese and ugly or unpleasant
112. bay charging	n.	a device that is placed inside a car, gadget, equipment, etc. and that provides electrical power to them
113. ige a ban	v.	to intentionally not listen or pay attention to

ANSWERS: 103. toil, 104. catalog, 105. lab, 106. transform, 107. technique, 108. diversity, 109. belly, 110. excite, 111. gross, 112. battery, 113. ignore

114. die prevention	n.	a disorder or illness that affects the body or mind, often characterized by specific symptoms or abnormal functioning of organs or systems
115. mies sterilizer	n.	a tiny living thing that can only be seen with a microscope and that may cause disease
116. remove miw stains	n.	a thin, white, or grayish fungus, typically appearing on organic matter or plants that are damp or in a warm place
117. extte communism	ν.	to destroy completely, often referring to the eradication of pests or weeds
118. drt down the stream	ν.	to move smoothly and slowly in water of air, especially as a result of outside forces, with no control over the direction
119. vate against scarlet fever	v.	to treat with a vaccine, usually by injection, to produce immunity against a disease
120. muh away on crisps	v.	to chew or eat something noisily, often with the sound of crunching or crunching
121. clg onto power	v.	to hold onto something tightly; to be closely attached to someone or something
122. mue affairs	adj.	very ordinary and therefore lacking interest or excitement
123. blh stains	ν.	to remove color or stains, whiten, or sterilize using a solution of chemicals of other substances, such as bleach

ANSWERS: 114. disease, 115. microbe, 116. mildew, 117. exterminate, 118. drift, 119. vaccinate, 120. munch, 121. cling, 122. mundane, 123. bleach

124. medon by mouth	n.	a drug or other form of medicine that treats, prevents, or alleviates the symptoms of the disease
125. environmental poon	n.	the introduction of harmful substances or waste into the natural environment that causes adverse change
126. hulking diur	n.	a large extinct reptile, often with an armored back, long neck, tail, and bony plates on the skin
127. a scientific diry	n.	the act or process of finding information, a place, or an object, or learning about something that was previously not known
128. dis solutions	v.	to talk about or examine in detail through conversation or debate; to exchange ideas, opinions, or information on a particular topic
129. blh hair	ν.	to remove color or stains, whiten, or sterilize using a solution of chemicals or other substances, such as bleach
130. pei dish test	n.	(petri dish) a small, clear, and round dish with a lid used in laboratories, especially for growing bacteria
131. plk a gray hair	ν.	to pull or draw something, especially with sudden force or effort; to strip of feathers
132. sqy texture	adj.	soft and yielding to the touch; easily deformed
133. crre of habit	n.	a living being, especially an animal

ANSWERS: 124. medication, 125. pollution, 126. dinosaur, 127. discovery, 128. discuss, 129. bleach, 130. petri, 131. pluck, 132. squishy, 133. creature

waste matter eliminated from the 134. fe s sample n. bowels; excrement 135. f t accomplishment a notable or impressive achievement, n. especially one that requires great skill or bravery a living being, especially an animal 136. artificial cr re n. adj. ordinary and not particularly interesting 137. completely ordinary and unr____ble 138. di___ur fossil a large extinct reptile, often with an n. armored back, long neck, tail, and bony plates on the skin to become red on your face, especially 139. the blood fl h into my face ν. because you are embarrassed, angry, or hot; to rinse, clean, or empty something, especially a toilet, by causing large quantities of water to flow 140. ad ry team a person, group, or force that opposes n. or fights against another; an enemy or opponent 141. ad e the technology to go or move forward; to develop in a ν. positive way 142. o r control a distinctive or unpleasant smell; a n. scent or aroma that can be sensed through the sense of smell 143. d t road soil, dust, or any substance that makes a surface not clean; the part of the earth's surface consisting of humus and

ANSWERS: 134. feces, 135. feat, 136. creature, 137. unremarkable, 138. dinosaur, 139. flush, 140. adversary, 141. advance, 142. odor, 143. dirt

disintegrated rock

144. former coue	n.	one of a group of a coworker, especially in a profession or a business
145. historical nol	n.	an extended fictional work in prose; usually in the form of a story; (adjective) original and of a kind not seen before
146. a classified cag	n.	a complete list of items, often including technical details and prices
147. make a bld reply	adj.	lacking in strong flavor, character, or interest; unremarkable or unexciting
148. und the story	v.	to open up or spread out something that is folded or rolled up; to reveal or disclose something that was previously hidden or unknown
149. exe the crowd	v.	to make someone feel suddenly enthusiastic or eager
150. extte pests	ν.	to destroy completely, often referring to the eradication of pests or weeds
151. toxic chals	adj.	relating to or connected with chemistry;
152. fus infection	n.	a type of organism that includes yeasts, molds, and mushrooms, which are heterotrophic, meaning they do not produce their food and must consume organic matter to survive
153. clg tightly to the skin	<i>v</i> .	to hold onto something tightly; to be closely attached to someone or something
154. engine cooling f_n	n.	a person who admires and supports a person, group, sport, sports team, etc.; a device for creating a current of air by the movement of a surface or surfaces

ANSWERS: 144. colleague, 145. novel, 146. catalog, 147. bland, 148. unfold, 149. excite, 150. exterminate, 151. chemical, 152. fungus, 153. cling, 154. fan

a fine mist of liquid that is dispersed into

the air; flower arrangement consisting of a single branch or shoot bearing flowers

163. dee a plan	v.	to come up with an idea, plan, theory, etc., using your intelligence or imagination
164. chemical trt	n.	a particular feature of your nature
165. vate every year	v.	to treat with a vaccine, usually by injection, to produce immunity against a disease
166. awe mental faculty	adj.	inspiring fear, admiration, or respect; very good, nice, fun, etc.
167. envnt affairs	n.	the natural world such as air, water, and land in which humans, animals, and plants live
168. twe hairs	ν.	to pluck or remove hairs, particularly from the face or other sensitive areas, using a pair of tweezers (= a small hand-held tool used for grasping and manipulating small objects with precision) or other specialized tools
169. und the stroller	ν.	to open up or spread out something that is folded or rolled up; to reveal or disclose something that was previously hidden or unknown
170. personality trts	n.	a particular feature of your nature
171. nuve content	adj.	providing nourishment or nutrition; having the quality or ability to nourish or enhance physical well-being

172. a sp__y of mist

ANSWERS: 163. devise, 164. trait, 165. vaccinate, 166. awesome, 167. environment, 168. tweeze, 169. unfold, 170. trait, 171. nutritive, 172. spray

n.

and foliage

- 173. mic____ic inquiry
- 174. the gr_s amount
- 175. save the pl___t
- 176. bathtub s__m
- 177. d_t tape
- 178. well-su___d personality
- 179. a city vi____t with life
- 180. su___d for the job
- 181. variety of vi____t colors
- 182. s__ls retentive of moisture

- adj. tiny; exceedingly precise and detail-oriented; of or used in microscopy
- adj. being the total amount of something before any deductions; obese and ugly or unpleasant
- any of the nine large celestial bodies that circle in the solar system; any celestial body that revolves around a star
- n. a layer of unwanted or unclean material that forms on the surface of a liquid or a solid, often containing dirt, oil, or other debris, also used figuratively to describe undesirable people or groups
- a tube, pipe, or channel for conveying air, water, or other substances
- adj. appropriate, fitting, or acceptable for a particular purpose or occasion; matched or corresponding to a specific person, dress, or circumstances
- adj. full of energy, life, and enthusiasm
- adj. appropriate, fitting, or acceptable for a particular purpose or occasion; matched or corresponding to a specific person, dress, or circumstances
- adj. full of energy, life, and enthusiasm
- n. the top layer of Earth in which plants grow

ANSWERS: 173. microscopic, 174. gross, 175. planet, 176. scum, 177. duct, 178. suited, 179. vibrant, 180. suited, 181. vibrant, 182. soil

183. wp sting <i>n</i> .	a flying insect with a narrow waist and a sting, typically feeding on nectar and known for its aggressive behavior towards other insects and animals
184. invte the matter v.	to conduct a systematic or formal inquiry to identify and evaluate the facts of a crime, problem, statement, etc. to establish the truth
185. pl_k out weeds v.	to pull or draw something, especially with sudden force or effort; to strip of feathers
186. house dust me n.	a tiny arachnid-like creature that is related to ticks and spiders and often lives as a parasite on plants or animals
187. diluted alI n.	a clear liquid that can make people drunk and is used in medicines, cleaning products, etc.
188. flr enhancer n.	the taste sensation produced by a substance in the mouth
189. fly clouds ad	j. soft and light, often with a texture that resembles feathers or fur
190. reon between cause and effect n.	the way two persons or groups of people feel and act toward one another
191. antic allergy n.	a substance or drug that kills or slows down the growth of bacteria
192. the great diry of the century n.	the act or process of finding information a place, or an object, or learning about something that was previously not known

ANSWERS: 183. wasp, 184. investigate, 185. pluck, 186. mite, 187. alcohol, 188. flavor, 189. fluffy, 190. relation, 191. antibiotic, 192. discovery

- 193. a p_t of bean plants
- 194. high levels of air po on
- 195. fl___y blanket
- 196. number of b_g fixes
- 197. d t track
- 198. symbiotic fu___s
- 199. d g the land
- 200. the blind g t
- 201. bo___g day

- a destructive insect or other animals that are harmful to crops, animals, or humans; someone or something that is annoying or troublesome
- the introduction of harmful substances or waste into the natural environment that causes adverse change
- adj. soft and light, often with a texture that resembles feathers or fur
- any tiny insect; a fault or defect in a computer program, system, or machine
- soil, dust, or any substance that makes a surface not clean; the part of the earth's surface consisting of humus and disintegrated rock
- n. a type of organism that includes yeasts, molds, and mushrooms, which are heterotrophic, meaning they do not produce their food and must consume organic matter to survive
- solid waste from animals, especially from large animals such as cattle and horses; (verb) to fertilize or dress with animals' excrement
- n. the long tube in the body of a person or animal through which food passes when it leaves the stomach; the mental strength or bravery required to do something difficult or unpleasant
- adj. lacking interest or excitement; tedious or dull

ANSWERS: 193. pest, 194. pollution, 195. fluffy, 196. bug, 197. dirt, 198. fungus, 199. dung, 200. gut, 201. boring

- 202. st___e hard to get
- 203. di____e control
- 204. b g bites
- 205. breast d t
- 206. a n__t of thieves
- 207. s_k a buzzer-beater
- 208. t__t flavor
- 209. su___ug infection
- 210. play in the ba rd
- 211. cr h a revolt

- v. to try very hard to do, achieve, or obtain something
- a disorder or illness that affects the body or mind, often characterized by specific symptoms or abnormal functioning of organs or systems
- n. any tiny insect; a fault or defect in a computer program, system, or machine
- a tube, pipe, or channel for conveying air, water, or other substances
- a structure in which animals lay their eggs or give birth to their young
- v. to submerge or go down below the surface of a liquid or substance; to decline or deteriorate; to cause something to go down into a liquid substance or sink into something else
- n. a small pastry with a sweet or savory filling, typically with a shortcrust pastry base; a woman who is perceived to be sexually promiscuous; (adjective) sharp, tangy, or acidic in taste
- a strain of bacteria that is resistant to multiple types of antibiotics, making it difficult or impossible to treat with traditional medications
- a whole space behind and belonging to a house
- v. to press it firmly, usually with your hands or a tool, so that it becomes flat or smaller

ANSWERS: 202. strive, 203. disease, 204. bug, 205. duct, 206. nest, 207. sink, 208. tart, 209. superbug, 210. backyard, 211. crush

- 212. a co_h potato
- 213. pathogenic ba____ia

- 214. s_k a lot of capital
- 215. a film f n
- 216. re on of inclusion
- 217. a gold nu___t
- 218. a tremor of de____t
- 219. a dollop of s r cream
- 220. di ct a wound

- a piece of furniture made for sitting,
 usually with a back and armrests,
 designed to seat more than one person
- n. single-celled or noncellular spherical or spiral or rod-shaped organisms that exist in large numbers in the air, water, and soil, and also in living and dead creatures and plants, and are often a cause of disease
- v. to submerge or go down below the surface of a liquid or substance; to decline or deteriorate; to cause something to go down into a liquid substance or sink into something else
- a person who admires and supports a person, group, sport, sports team, etc.;
 a device for creating a current of air by the movement of a surface or surfaces
- the way two persons or groups of people feel and act toward one another
- a small piece of gold or other precious metal or mineral found ready-formed in the earth; a small round piece of some food
- n. a feeling of great pleasure or happiness
- adj. having a taste that is acidic or tart;(noun) a person or situation that is unhappy or negative
- to clean something using chemicals or other materials that kill germs or bacteria, making it safe and free from harmful microorganisms

ANSWERS: 212. couch, 213. bacteria, 214. sink, 215. fan, 216. relation, 217. nugget, 218. delight, 219. sour, 220. disinfect

/ocab-Builder Ref from	"Anne Madden: M	leet the microsco	pic life in your ho	me and on your	face TED Talk"	(110 words
ANSWERS:						

Session 3: Fill in the Blanks

1.	The firm has grown into a large manufacturing.
ad	i. relating to or connected with chemistry;
2.	This chemical compound is a thousand-fold more
ad	i. of or relating to or caused by a poison; poisonous
3.	It took a few weeks to extract the of information from those complicated sources.
n.	a small piece of gold or other precious metal or mineral found ready-formed in the earth; a small round piece of some food
4.	A giant flew into the room, and everyone panicked.
n.	a flying insect with a narrow waist and a sting, typically feeding on nectar and known for its aggressive behavior towards other insects and animals
5.	Jockey's superior brought him victory.
n.	a particular way or art of doing something that needs skill
6.	This is a producer of respiratory disease.
n.	a very small living thing that may exist in its single-celled form or as a colony of cells and is too small to be seen without a microscope
7.	The abandoned ship slowly began to into the murky waters of the harbor.
ν.	to submerge or go down below the surface of a liquid or substance; to decline or deteriorate; to cause something to go down into a liquid substance or sink into something else
	SWERS: 1. chemical, 2. toxic, 3. nugget, 4. wasp, 5. technique, 6. microorganism sink

32. The lecture was so that many people	fell asleep.
adj. lacking interest or excitement; tedious or dull	I
33. The discovery of a new species ma community.	de headlines in the scientific
 a large extinct reptile, often with an armored plates on the skin 	back, long neck, tail, and bony
34. This company has invested heavily in Internet	·
n. the activity of buying and selling things, espe	ecially on a large scale
35. He told me a truth about my p	parent's death.
n. the long tube in the body of a person or anim when it leaves the stomach; the mental stren something difficult or unpleasant	
36. In junior high school, we had to dissect a frog	in class.
n. the scientific study of life and the natural pro-	cesses of living things
37. I found a stink crawling across the ceiling.	
n. any tiny insect; a fault or defect in a compute	er program, system, or machine
38. The female birds build a and lay their eg	gs in May.
n. a structure in which animals lay their eggs or	give birth to their young
39. She walked to the to freshen up before	e the meeting.
 a bowl-shaped plumbing fixture with a seat for room or building containing one or more of the 	·
ANSWERS: 32. boring, 33. dinosaur, 34. commerci 37. bug, 38. nest, 39. toilet	ce, 35. gut-wrenching, 36. biology,

48.	The kitten had fur that was soft to the touch.
adj	soft and light, often with a texture that resembles feathers or fur
49.	The drastic reorganization has significantly increased this company's profits.
adj	being the total amount of something before any deductions; obese and ugly or unpleasant
50.	His angry expression was not a pleasant sight to
<i>v</i> .	to look at and observe with attention
51.	The on the pond's surface made seeing the fish swimming below difficult.
n.	a layer of unwanted or unclean material that forms on the surface of a liquid or a solid, often containing dirt, oil, or other debris, also used figuratively to describe undesirable people or groups
52.	The news of her promotion her.
ν.	to make someone feel suddenly enthusiastic or eager
53.	Everyone, even non-scholars, knows Einstein's contributions to physics.
adj	great in importance or influence, size, extent, or solidity; massive
54.	I love to relax on the and watch movies on the weekends.
n.	a piece of furniture made for sitting, usually with a back and armrests, designed to seat more than one person
55.	The farmers in the fields, harvesting the crops before the start of the rainy season.
<i>v</i> .	to work hard and persistently; to engage in physically or mentally demanding tasks or activities for extended periods of time
	SWERS: 48. fluffy, 49. gross, 50. behold, 51. scum, 52. excited, 53. monumental, couch, 55. toiled

56.	The deep sea was unlike anything the scientists had ever seen before.
n.	a living being, especially an animal
57.	Multiple genes may influence behavioral concurrently.
n.	a particular feature of your nature
58.	Today, the study of remains an important part of the history of science and philosophy
n.	a medieval chemical philosophy and speculative theory that aimed to transform base metals into gold or produce a universal elixir that could cure all diseases and grant immortality; a process of transformation or creation that appears magical or mysterious
59.	He continued his investigation and soon another crime.
v.	to remove the cover from something; to discover something previously unseen or hidden
60.	The Prime Minister will pay a courtesy visit to the Nobel laureate's
n.	a workplace for the conduct of scientific research; a laboratory
61.	He grows vegetables in his
n.	a whole space behind and belonging to a house
62.	The spun an intricate web in the corner of the room.
n.	a small, eight-legged creature that spins webs to catch insects as food; a computer program that systematically browses the World Wide Web for purposes of web indexing
63.	Inspectors noticed cracks in the submarine's hull.
adj	tiny; exceedingly precise and detail-oriented; of or used in microscopy
	SWERS: 56. creature, 57. traits, 58. alchemy, 59. uncovered, 60. lab, 61. kyard, 62. spider, 63. microscopic

Vocab-Builder Ref from "Anne Madden: Meet the microscopic life in your home and on your face TED Talk" (110 words
64. She used the online to find the perfect pair of earrings for her sister's birthday.
n. a complete list of items, often including technical details and prices
65. The car was completely in the accident.
v. to press it firmly, usually with your hands or a tool, so that it becomes flat or smaller
66. The of the coffee was rich and full-bodied.
n. the taste sensation produced by a substance in the mouth
67. They had to a system that did not depend on fossil fuels.
v. to come up with an idea, plan, theory, etc., using your intelligence or imagination
68. This village is still in a dense
n. an area of tropical forest where in which trees and plants grow very thickly
69. The freshwater was home to many different types of fish and was a popular spot for fishing.
n. a small, shallow lake
70. He has an knowledge of American history.
adj. having a very close friendship, personal
71. The test helped to determine the cause of her symptoms.
 a hypersensitivity disorder of the immune system, characterized by an exaggerated response to certain allergens, such as pollens, foods, and drugs
ANSWERS: 64. catalog, 65. crushed, 66. flavor, 67. devise, 68. jungle, 69. pond, 70. intimate, 71. allergy

96.	The girl when a young man whistled as she walked by.
v.	to become red on your face, especially because you are embarrassed, angry, or hot; to rinse, clean, or empty something, especially a toilet, by causing large quantities of water to flow
97.	The is endangering the local plants and animals.
n.	the introduction of harmful substances or waste into the natural environment that causes adverse change
98.	I need to this shirt to remove the stains.
v.	to remove color or stains, whiten, or sterilize using a solution of chemicals or other substances, such as bleach
99.	He was impressed by the range and of the collection.
n.	the quality or fact of many different types of things or people being included in something; a range of different things or people
100). I'm a big of French food.
n.	a person who admires and supports a person, group, sport, sports team, etc.; a device for creating a current of air by the movement of a surface or surfaces
101	. Proper disposal of is essential for maintaining public health and sanitation.
n.	waste matter eliminated from the bowels; excrement
102	2. The pickles had a tangy and flavor that went well with the sandwich.
adj	having a taste that is acidic or tart; (noun) a person or situation that is unhappy or negative
103	3. The child out of his mother's grasp and ran off.
v.	to twist, wiggle, or contort the body uncomfortably or awkwardly, often due to embarrassment, discomfort, or nervousness
	SWERS: 96. flushed, 97. pollution, 98. bleach, 99. diversity, 100. fan, 101. feces, 2. sour, 103. squirmed

ocab-	Builder Ref from "Anne Madden: Meet the microscopic life in your home and on your face TED Talk" (110 words
104.	The government the invasive species to protect native plants and animals.
<i>v</i> .	to destroy completely, often referring to the eradication of pests or weeds
105.	He serious accounting irregularities that only people in the company's executive could know.
<i>v</i> .	to allow liquid or gas to get in or out from a hole or crack in a pipe or container
106. n.	The infestation in the old house was a serious problem for the residents. a tiny arachnid-like creature that is related to ticks and spiders and often lives as a parasite on plants or animals
107.	The doctor diagnosed him with a rare that had no known cure. a disorder or illness that affects the body or mind, often characterized by specific symptoms or abnormal functioning of organs or systems
108. v.	Scientific knowledge will significantly with the power of AI. to go or move forward; to develop in a positive way
109.	Her research team made an important
n.	the act or process of finding information, a place, or an object, or learning about something that was previously not known
110.	thrive on the surface of the human skin.
n.	a tiny living thing that can only be seen with a microscope and that may cause disease
	SWERS: 104. exterminated, 105. leaked, 106. mite, 107. disease, 108. advance, discovery, 110. Microbes