

# Englist.me



## Vocabulary Builder Reference from...

*Darien Satterfield: Real-life "Alien" jaws | TED Talk*  
[https://www.ted.com/talks/darien\\_satterfield\\_real\\_life\\_alien\\_jaws](https://www.ted.com/talks/darien_satterfield_real_life_alien_jaws)

### All Words

#### IMPORTANT

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## Session 1: Word List

### stalk

*v.* to follow or track someone or something closely and quietly, usually to cause harm or surveillance; to move slowly and quietly to avoid detection; (noun) the main stem of a plant that supports leaves, flowers, and fruit; the stem or main axis of a support structure or framework

*synonym*: follow, creep up on, (noun) stem

(1) **stalk** of celery, (2) **stalk** from the room

The hunter quietly **stalked** the deer for hours before taking the shot

### unsuspecting

*adj.* unaware of the presence of danger; not suspicious

*synonym*: unaware, unassuming, gullible

(1) **unsuspecting** boys and girls, (2) **unsuspecting** victim

The thief stole the wallet from the **unsuspecting** tourist.

### cuttlefish

*n.* a sea creature with eight arms and two tentacles (= long parts like arms) that has a wide and flat shell inside its body

(1) the fin of a **cuttlefish**, (2) dried **cuttlefish**

He loves to eat raw, sliced **cuttlefish**.

### seafloor

*n.* the bottom of the ocean

*synonym*: ocean floor, benthic zone, abyssal plain

(1) **seafloor** exploration, (2) **seafloor** mapping

The oceanographer studied the **seafloor** topography to understand how it had changed over time.

## moray

*n.* a type of eel found in warm saltwater regions with a long, slender body and a scaleless skin

*synonym*: eel, snakefish, marine eel

(1) moss **moray**, (2) spotted **moray**

The **moray** eel is known for its elongated body and sharp teeth.

## eel

*n.* a type of elongated, snake-like fish that lives in freshwater or saltwater and has a slimy, scaleless body and no pelvic fins

(1) glass **eel**, (2) electric **eel**

The fisherman caught a slippery **eel** while out on the lake.

## pounce

*v.* to spring or jump on suddenly and aggressively, often to capture or attack; to seize an opportunity quickly and eagerly

*synonym*: swoop, leap, jump

(1) **pounce** on an opportunity, (2) **pounce** on prey

The cat silently waited to **pounce** on the mouse.

## snag

*n.* an unexpected or unforeseen obstacle, disadvantage, or problem; (verb) to catch or tear something on a sharp projection

*synonym*: barrier, difficulty, hitch

(1) encounter a big **snag**, (2) **snag** her stockings

Another **snag** to quantum computers is a large amount of noise added from the outside.

## mollusk

*n.* a soft-bodied invertebrate with no internal skeleton, such as a snail, clam, or octopus

*synonym*: oyster, clam, snail

(1) **mollusk** shell, (2) edible **mollusk**

As a child, I loved collecting seashells and had many

## mollusks.

### prey

*n.* the object of a hunt; an animal hunted or trapped for eating

*synonym*: target, quarry, chase

(1) **prey** of beast, (2) become **prey** to terrorists

The majority of snakes swallow their **prey** whole.

### struggle

*v.* to make a great effort to do something when it is difficult, or there are a lot of problems; to use force or violence to break away from restraint or constriction

*synonym*: toil, strive, compete

(1) **struggle** against discrimination, (2) **struggle** to get the job

He could not **struggle** against temptation.

### wriggle

*v.* to twist and turn with quick, writhing motions; to move in a twisting or contorting manner

*synonym*: squirm, jerk, twist

(1) **wriggle** free, (2) **wriggle** in surprise

The child started to **wriggle** out of their seatbelt during the long car ride.

### lung

*n.* either of the two organs in the chest that people and some animals use for breathing

(1) **lung** capacity, (2) do **lung** transplantation

He has terminal **lung** cancer.

### captivity

*n.* the situation in which a person or animal is kept in prison or a space that they cannot escape from

*synonym*: confinement, detention, imprisonment

(1) escape from **captivity**, (2) animals in **captivity** in the zoo

Pandas rarely breed in **captivity**.

### adaptation

*n.* the action or process of changing to suit different conditions

*synonym* : adaption, adjustment, transformation

(1) **adaptation** ability, (2) language **adaptation**

The company's **adaptation** approach has been highly effective.

## pharyngeal

*adj.* relating to the pharynx, the muscular tube that connects the mouth and nasal passages to the esophagus and larynx

*synonym* : throat, laryngeal, guttural

(1) **pharyngeal** cavity, (2) **pharyngeal** flap

The **pharyngeal** muscles are necessary for swallowing food and drink.

## jaw

*n.* either of the two bones at the bottom of the face that moves when you open your mouth; (verb) talk socially without exchanging too much information

*synonym* : mouth, (verb) chitchat

(1) snatch victory from the **jaws** of defeat, (2) **jaw** muscle  
He dropped his **jaw** at the unexpected sight.

## alien

*n.* a person who comes from a different country, race, or group; a form of life assumed to exist outside the Earth or its atmosphere

*synonym* : foreigner, unfamiliar, unknown

(1) **alien** fungi, (2) resident **aliens**

**Alien** species have drastically altered the ecosystem in this area.

## parasite

*n.* an organism that lives on or in another organism and benefits by deriving nutrients at the other's expense

*synonym* : hitchhiker, leech, saprophyte

(1) blood-sucking **parasite**, (2) **parasite** disease

Tapeworms are **parasites** that live in the intestines of humans and animals.

## evolve

*v.* to develop gradually, or to cause the development of something or someone gradually

*synonym* : develop, mature, grow

(1) **evolve**, (2) **evolve** over the past decade

Eyeless fish **evolved** in dark caves.

## joint

*adj.* shared, held, or made between two or more people;  
(noun) the point of connection between two bones or elements of a skeleton

*synonym* : collaborative, cooperative, combined

(1) a **joint** venture, (2) the bone of a **joint**

After the summit meeting, the prime ministers issued a **joint** statement.

## bony

*adj.* characterized by a prominent, visible bone structure; lacking flesh or muscle; thin, scrawny

*synonym* : emaciated, gaunt, skeletal

(1) **bony** fingers, (2) **bony** structure

She complained of a **bony** lump on her ankle that made walking difficult.

## arch

*n.* a curved structure with two supports that holds the weight of something above it, such as a bridge or the upper part of a building

*synonym* : turn, bow, arc

(1) the **arch** of a person's foot, (2) an **arch-shaped** stone structure

The **arch** bears the weight of the overhead bridge.

## gill

*n.* a respiratory organ of fish and some other aquatic animals that extracts dissolved oxygen from water and excretes carbon dioxide

*synonym* : respiratory organ, lung

(1) **gill** slits, (2) **gill** apparatus

The fish's **gills** are necessary for extracting oxygen from the water.

## exterior

*adj.* situated in or suitable for the outdoors or outside of something

*synonym* : external, outward, outer

(1) glass **exterior**, (2) new **exterior** design

Four **exterior** walls surround the courtyard.

## capture

*v.* to catch a person or an animal and confine them in an area which they cannot escape

*synonym* : catch, arrest, imprison

(1) **capture** a glimpse, (2) **capture** customers' hearts

I was able to **capture** the moment on film.

## chew

*v.* to crush or grind something, especially food, with the teeth and then swallow it

*synonym* : masticate, crush, grind

(1) **chew** each word, (2) **chew** a stick of gum

My dog loves to **chew** on bones.

## limb

*n.* an arm and leg of a person or animal

*synonym* : arm, appendage, branch

(1) a prosthetic **limb**, (2) **limb** amputation

You should wrap the bandage carefully and firmly around the injured **limb**.

## manipulate

*v.* to influence or control something or someone to your advantage, often in an unfair or dishonest way

*synonym* : control, exploit, abuse

(1) **manipulate** figures, (2) vulnerable to **manipulate**

Please tell me how to **manipulate** this computer.

## essentially

*adv.* relating to the essential features or concepts of anything

*synonym* : fundamentally, basically, virtually

(1) **essentially** correct, (2) become **essentially** same

**Essentially**, a society is an organism.

## suspend

*v.* to stop something from continuing or being in force or effect, either temporarily or permanently; to hang something freely

*synonym* : stop, postpone, adjourn

(1) **suspend** a decision, (2) **suspend** fruits from the ceiling  
The University **suspended** the most recalcitrant demonstrators.

**tug** v. to pull something quickly and hard, often several times  
*synonym*: draw, jerk, pull  
(1) **tug** a rope, (2) **tug** at his hand  
This movie **tugs** at everyone's heartstrings.

**retract** v. to take back, withdraw, or revoke something that has been said or done; to disavow or repudiate a statement or assertion that one has previously made  
*synonym*: withdraw, take back, revoke  
(1) **retract** a promise, (2) **retract** a lawsuit  
I need to **retract** my statement because I realized it was incorrect.

**chunk** n. a thick and solid mass or piece of something  
*synonym*: block, lump, piece  
(1) a **chunk** of money, (2) a tiny **chunk** of meat  
The new start-up company carved out a large **chunk** of the market within a year.

**fang** n. a long, pointed tooth, typically in the upper jaw, used for biting and chewing, as in snakes and some other animals  
*synonym*: tooth, canine, tusk  
(1) **fang** mark, (2) poison **fang**  
The vampire bared its **fangs** and growled.

**moving** adj. causing strong emotions or feelings, especially sadness or sympathy  
*synonym*: emotional, poignant, touching  
(1) **moving** experience, (2) **moving** ceremony  
His **moving** speech about his struggles with addiction brought tears to the audience's eyes.

## tissue

*n.* an ensemble of similar cells of the animal or plant that together carry out a specific function

*synonym*: structure, texture, anatomy

(1) a facial **tissue**, (2) loss of muscle **tissue**

The researcher separated the nervous **tissue** for microscopic examinations.

## molar

*n.* one of the large teeth located in the back of the mouth used for grinding and chewing food; a dental drill used for removing decay or shaping teeth; (adjective) describing a solution in which the concentration of a solute is expressed in moles per liter (mol/L)

*synonym*: tooth, grinder, premolar

(1) **molar** tooth, (2) **molar** absorbancy index

I have a cavity in my **molar** and need to see the dentist.

## grind

*v.* to reduce something to small particles or powder by crushing or rubbing it; to work hard over a long period of time

*synonym*: mill, crush, grate

(1) **grind** away at my work, (2) **grind** your teeth

She had to **grind** the coffee beans before making a fresh cup.

## 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.

## shell

*n.* hard outer covering or case of eggs, nuts, some seeds, and some animals

*synonym*: ammunition, armor, cover

(1) an egg **shell**, (2) a mollusk **shell**

The outermost electron **shell** determines the chemical properties of an atom.



## fortunate

*adj.* having good luck or lucky

*synonym* : fortuitous, lucky, blessed

(1) **fortunate** situation, (2) less **fortunate** person

He was pretty **fortunate** to pass the exam.

## diet

*n.* the food and drink that a person, animal, or community eats and drinks regularly; a legislative assembly in certain countries, for example, Japan

*synonym* : food, dietary

(1) eat a vegetarian **diet**, (2) **Diet** approval

A balanced **diet** is more important for health than supplements.

## flexibility

*n.* the quality of changing or being changed easily according to new conditions or situations

*synonym* : elasticity, adaptability, resilience

(1) mental **flexibility**, (2) the **flexibility** of the body

We dealt with those problems with speed and **flexibility**.

## adapt

*v.* to make fit for or change to suit a new purpose or environment

*synonym* : adjust, acclimate, accustom

(1) **adapt** fully to the environment, (2) **adapt** as needed

I advised him to **adapt** to his new surroundings.

## aquatic

*adj.* growing or living in, on or near, or connected with water

*synonym* : marine, submarine, oceanic

(1) **aquatic** vehicles, (2) **aquatic** life

**Aquatic** ecosystems perform many essential environmental functions.

## 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.

**pry** *v.* to force open or to try to get information from someone by asking too many questions  
*synonym*: probe, investigate, inquire  
(1) **pry** a secret out of a person, (2) **pry** into the affairs  
He used a crowbar to **pry** open the locked door.

**urchin** *n.* a poor and mischievous young child, usually living on the street or in a disadvantaged community; a small, spiny marine animal with a round body and long, pointed spines  
*synonym*: mischief, waif, guttersnipe  
(1) **urchin** child, (2) street **urchin**  
The young boy was an **urchin** wandering the streets without a home.

**spiny** *adj.* covered with spines, thorns, or prickly projections; having an abrasive or irritating manner or causing discomfort or annoyance  
*synonym*: thorny, prickly, bristly  
(1) **spiny** shrub, (2) **spiny** lobster  
The **spiny** cactus plant was difficult to handle without getting pricked.

**fused** *adj.* joined together or combined into one; blended or integrated in a way that creates a new entity  
*synonym*: merged, blended, united  
(1) **fused** glass, (2) **fused** bones  
The **fused** wires in the electrical circuit caused a power outage.

**skull** *n.* a bone framework that surrounds the brain and gives the head its shape  
*synonym*: cranium, scalp, brain  
(1) **skull** fracture, (2) have a thick **skull**  
Archaeologists found a Neanderthal **skull** at that historic site.

## prioritize

*v.* to assign a higher level of importance to something compared to other things

*synonym* : rank, order, arrange

(1) **prioritize** tasks, (2) **prioritize** people over cars

The organization **prioritized** the needs of the community in its decision-making.

## quantity

*n.* the amount or number of something; magnitude

*synonym* : abundance, portion, amount

(1) half **quantity**, (2) residual **quantity**

In southward, the average annual water **quantity** increases.

## carp

*n.* a type of freshwater fish found in many parts of the world, typically with a scaleless body, barbels around the mouth, and erect fins; to complain or find fault with something repeatedly

*synonym* : fish, minnow

(1) **carp** fishing, (2) **carp** streamers

The fisherman showed off his biggest **carp** catch of the day.

## component

*n.* one of several parts that combines with others to form something bigger

*synonym* : element, part, factor

(1) key **component**, (2) spare **components** for cars

The researchers try to discover a common **component** in all types of successful organizations.

## unison

*n.* occurring or corresponding together, simultaneously, or exactly; (music) two or more sounds or tones at the same pitch or in octaves

*synonym* : harmony, accord, unanimity

(1) singing in **unison**, (2) clap the hands in **unison**

They saluted in **unison** to the captain.

## stomach

*n.* the internal organ in the body where food is digested, situated in the abdomen; the part of the body below the chest that contains the stomach

*synonym* : belly, abdomen, gut

(1) upset **stomach**, (2) **stomach** virus

I have a **stomach** ache after overeating junk food.

## consume

*v.* to spend something, especially fuel, energy, or time, in a large amount

*synonym* : absorb, ingest, use up

(1) **consume** a large of alcohol, (2) **consume** electricity

A smaller car will **consume** less fuel.

## gram

*n.* a metric unit of weight equal to one-thousandth of a kilogram

(1) centimeter- **gram-second** system, (2) **gram** amount

How much is it per one hundred **grams**?

## seaweed

*n.* a plant that grows in the sea or on land very close to the sea, especially marine algae

*synonym* : kelp, algae

(1) floating **seaweed**, (2) **seaweed** broth

She soaked **seaweed** in water until tender.

## suit

*n.* a set of clothes that are made from the same material; a claim or complaint that a person or organization can file in court against another party; (verb) to be fit or acceptable for

*synonym* : clothes, lawsuit, (verb) fit

(1) **suit** and tie restaurant, (2) **suit** at law

Six **suits** are awaiting trial or verdict.

## incredibly

*adv.* in a way that is very difficult to believe; exceedingly or extremely

*synonym* : enormously, exceptionally, extraordinarily

(1) **incredibly** cheerful character, (2) get **incredibly** insecure

Several cities are experiencing **incredibly** high unemployment rates.

## specific

*adj.* clearly defined or particular to a certain thing or situation; distinct, explicit, and precise

*synonym*: particular, definite, distinct

(1) **specific** instructions, (2) industry- **specific** regulations

The scientist conducted a study that provided **specific** details about the species' behavior.

## circumstance

*n.* the specific conditions or events that surround a particular situation or occurrence

*synonym*: condition, context, environment

(1) **circumstance** of birth, (2) **circumstance** of injury

She explained the **circumstances** surrounding the accident.

## pearlfish

*n.* a type of fish that lives in coral reefs and burrows into other organisms for shelter or food

(1) venomous **pearlfish**, (2) white-stripe **pearlfish**

Some **pearlfish** species are pests because they harm or kill their hosts.

## cucumber

*n.* a long and green fruit with thin skin and crisp, refreshing flesh, typically eaten as a vegetable

(1) a **cucumber** face mask, (2) several varieties of **cucumbers**

I like to slice **cucumber** and put it on my sandwiches.

## gutsy

*adj.* displaying courage, determination, or boldness; characterized by a willingness to take risks or face challenges

*synonym*: courageous, brave, daring

(1) **gutsy** move, (2) **gutsy** performance

It was **gutsy** to quit her job and start her own business.

## diverse

*adj.* including numerous categories of individuals or entities; various

*synonym*: manifold, various, myriad

(1) **diverse** backgrounds, (2) a person of **diverse** talents

New York is a city with a **diverse** ethnic population.

## vertebrate

*adj.* relating to animals that have a backbone or spinal column, such as mammals, birds, reptiles, amphibians, and fish

*synonym* : animal, chordate, backboned

(1) the muscle tissue of a **vertebrate**, (2) **vertebrate** biology

The presence of a backbone is a defining characteristic of **vertebrate** animals.

## unique

*adj.* being the only one of its kind; unlike anything else

*synonym* : one-of-a-kind, unparalleled, incomparable

(1) a **unique** teacher, (2) **unique** design

The painting is **unique**, and there is no other like it.

## diversity

*n.* 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.

## 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.

## identical

*adj.* being the exact same one

*synonym* : duplicate, exact, analogous

(1) pair of **identical** twins, (2) an **identical** equation

Infant formulas are nutritionally almost **identical** to a mother's breast milk.

## dental

*adj.* of or relating to teeth

*synonym* : oral, tooth, mouth

(1) **dental** hygiene, (2) **dental** care

I have a **dental** appointment at 2 pm to get my teeth cleaned.

## cichlid

*n.* a type of fish that is known for its colorful appearance and is often kept as a pet in aquariums

(1) **cichlid** breeding, (2) types of **cichlid**

Many **cichlid** species are also popular game fish due to their fighting abilities.

## primarily

*adv.* mainly

*synonym*: largely, mainly, mostly

(1) intended **primarily** for young people, (2) **primarily** affect adults

All peaceful cooperation is based **primarily** on mutual trust.

## typical

*adj.* having the usual characteristics or traits of a specific group of things

*synonym*: characteristic, usual, distinctive

(1) **typical** leader, (2) fairly **typical** symptoms

This artwork is **typical** of her work.

## occupy

*v.* to consume all of someone's space, attention, or time

*synonym*: inhabit, settle, populate

(1) **occupy** his time, (2) **occupy** a position

The young prince will soon **occupy** the throne.

## distant

*adj.* far away in space, time, or where you are; far apart in relevance, relationship, or kinship

*synonym*: far, isolated, remote

(1) a **distant** memory, (2) **distant** ancestors

The sun set over the crest of **distant** hills.

## relate

*v.* to establish a connection or association between two or more things; to narrate or tell about an event, experience, or relationship; to empathize or feel sympathy with someone or something

*synonym*: connect, link, associate

(1) **relate** a story, (2) **relate** a message

He tried to **relate** his experience to the group, but they couldn't understand.

## ecosystem

*n.* all the plants and living creatures in an area and the way they affect each other and the environment

(1) marine **ecosystem**, (2) change the **ecosystem**

Human conservation efforts often fail unexpectedly because they disturb the balance of the **ecosystem**.

## uniquely

*adv.* in a way that is different from all others; in a way that is not shared by others

*synonym*: singularly, exclusively, distinctively

(1) play a **uniquely** important role, (2) **uniquely** different

The painting is **uniquely** painted with a combination of watercolors and oils.

## crustacean

*n.* a type of arthropod, such as a crab, lobster, or shrimp, that has a hard outer shell or exoskeleton

*synonym*: lobster, crab, shrimp

(1) **crustacean** dish, (2) **crustacean** shell

A lobster is a type of **crustacean** found in the ocean.

## worm

*n.* a long, thin creature with a soft and long cylindrical tube-like body, no limbs, and a lack of eyes

(1) wiggly **worms**, (2) can of **worms**

**Worms** help dispose of the food waste produced by humans.

## algae

*n.* A simple plant that grows in or near water and lacks typical leaves and roots

(1) **algae** biofuel, (2) blue **algae**

**Algae** has jammed the inlet to the water turbine.

## plankton

*n.* tiny forms of plant and animal life that live in water or air on which other animals feed

(1) **plankton** blooms, (2) **plankton** community



**Plankton** is generally the foundation of the ocean food chain.

## essential

*adj.* indispensable; fundamental

*synonym* : critical, crucial, basic

(1) **essential** amino acid, (2) **essential** commodities of life

Trial and error is an **essential** part of education.

## survival

*n.* the state of continuing to exist or live, frequently in the face of difficulty or danger

*synonym* : endurance, continuity

(1) **survival** ability, (2) **survival** food

He evaluated his chances for **survival** rather pessimistically.

## identify

*v.* to recognize someone or something and say or prove who or what they are

*synonym* : determine, specify, recognize

(1) **identify** handwriting, (2) **identify** gene sequences

I will introduce you to how to **identify** the leading causes of the malfunction.

## technique

*n.* 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.

## interspecies

*adj.* occurring between or involving different species; pertaining to interactions between different species

*synonym* : interbreeding, crossbreeding, mixed

(1) **interspecies** interaction, (2) **interspecies** communication

There are many cases of **interspecies** cooperation in the animal kingdom.

## breed

*v.* to keep animals for producing offspring in a regulated manner

*synonym* : raise, multiply, reproduce

(1) **breed** horses, (2) **breed** suspicion

This animal **breeds** in northern latitudes.

## discovery

*n.* 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**.

## incredible

*adj.* unbelievable; enormous

*synonym* : unbelievable, fantastical, inconceivable

(1) **incredible** amount, (2) at **incredible** speed

Her response revealed **incredible** idiocy.

## skeletal

*adj.* of, relating to, or forming a skeleton (= frame of bones); very thin or emaciated

*synonym* : bony, emaciated, gaunt

(1) **skeletal** system, (2) **skeletal** muscles

The older man was skinny and **skeletal** and not in good health.

## mechanism

*n.* a part of a machine, or a set of parts that performs a task; a natural or established process that occurs during a specific situation or reaction

*synonym* : means, method, system

(1) the **mechanism** for DNA replication, (2) defense **mechanism**

He discovered unique **mechanisms** for photochemical reactions.

## function

*n.* the purpose or use of an object, system, or process; a particular activity or operation that is designed to serve a

specific purpose; a mathematical concept that describes a relationship between two sets of values, called the input and output sets; (verb) to operate or work in a specific way, or to perform a particular task or purpose

*synonym* : purpose, mapping, job

(1) **function** properly, (2) immune **function**

The brain is an incredibly complex organ that controls the body's **function**.

## Session 2: Spelling

- |                                  |  |
|----------------------------------|--|
| 1. a tiny ch__k of meat          | <i>n.</i> a thick and solid mass or piece of something   |
| 2. se____d broth                 | <i>n.</i> a plant that grows in the sea or on land very close to the sea, especially marine algae  |
| 3. industry-sp____ic regulations | <i>adj.</i> clearly defined or particular to a certain thing or situation; distinct, explicit, and precise   |
| 4. re____t a promise             | <i>v.</i> to take back, withdraw, or revoke something that has been said or done; to disavow or repudiate a statement or assertion that one has previously made                                      |
| 5. se____or exploration          | <i>n.</i> the bottom of the ocean  |
| 6. less fo____te person          | <i>adj.</i> having good luck or lucky  |
| 7. resident al__ns               | <i>n.</i> a person who comes from a different country, race, or group; a form of life assumed to exist outside the Earth or its atmosphere   |
| 8. lingual di____ty              | <i>n.</i> the quality or fact of many different types of things or people being included in something; a range of different things or people   |
| 9. al__e biofuel                 | <i>n.</i> A simple plant that grows in or near water and lacks typical leaves and roots  |
| 10. c__p streamers               | <i>n.</i> a type of freshwater fish found in many parts of the world, typically with a scaleless body, barbels around the mouth, and erect fins; to complain or find fault with something repeatedly |

ANSWERS: 1. chunk, 2. seaweed, 3. specific, 4. retract, 5. seafloor, 6. fortunate, 7. alien, 8. diversity, 9. algae, 10. carp

11. inc\_\_\_\_\_ly cheerful character *adv.* in a way that is very difficult to believe; exceedingly or extremely
12. int\_\_\_\_\_ies communication *adj.* occurring between or involving different species; pertaining to interactions between different species
13. id\_\_\_\_\_fy gene sequences *v.* to recognize someone or something and say or prove who or what they are
14. a jo\_\_t venture *adj.* shared, held, or made between two or more people; (noun) the point of connection between two bones or elements of a skeleton
15. cr\_\_h a revolt *v.* to press it firmly, usually with your hands or a tool, so that it becomes flat or smaller
16. do l\_\_g transplantation *n.* either of the two organs in the chest that people and some animals use for breathing
17. several varieties of cu\_\_\_\_\_ers *n.* a long and green fruit with thin skin and crisp, refreshing flesh, typically eaten as a vegetable
18. pl\_\_\_\_\_on community *n.* tiny forms of plant and animal life that live in water or air on which other animals feed
19. immune fu\_\_\_\_\_on *n.* the purpose or use of an object, system, or process; a particular activity or operation that is designed to serve a specific purpose; a mathematical concept that describes a relationship between two sets of values, called the input and output sets; (verb) to operate or work in a specific way, or to perform a particular task or purpose

ANSWERS: 11. incredibly, 12. interspecies, 13. identify, 14. joint, 15. crush, 16. lung, 17. cucumber, 18. plankton, 19. function

20. intended pr\_\_\_\_\_ly for young people *adv.* mainly
21. gr\_\_d your teeth *v.* to reduce something to small particles or powder by crushing or rubbing it; to work hard over a long period of time
22. blood-sucking pa\_\_\_\_\_te *n.* an organism that lives on or in another organism and benefits by deriving nutrients at the other's expense
23. ci\_\_\_\_\_d breeding *n.* a type of fish that is known for its colorful appearance and is often kept as a pet in aquariums
24. fu\_\_\_\_\_on properly *n.* the purpose or use of an object, system, or process; a particular activity or operation that is designed to serve a specific purpose; a mathematical concept that describes a relationship between two sets of values, called the input and output sets; (verb) to operate or work in a specific way, or to perform a particular task or purpose
25. glass e\_l *n.* a type of elongated, snake-like fish that lives in freshwater or saltwater and has a slimy, scaleless body and no pelvic fins
26. di\_\_\_\_\_t ancestors *adj.* far away in space, time, or where you are; far apart in relevance, relationship, or kinship
27. uns\_\_\_\_\_ing victim *adj.* unaware of the presence of danger; not suspicious

ANSWERS: 20. primarily, 21. grind, 22. parasite, 23. cichlid, 24. function, 25. eel, 26. distant, 27. unsuspecting

28. c\_\_w each word      *v.* to crush or grind something, especially food, with the teeth and then swallow it
29. oc\_\_\_y a position      *v.* to consume all of someone's space, attention, or time
30. st\_\_\_\_\_h virus      *n.* the internal organ in the body where food is digested, situated in the abdomen; the part of the body below the chest that contains the stomach
31. mo\_\_\_\_\_k shell      *n.* a soft-bodied invertebrate with no internal skeleton, such as a snail, clam, or octopus
32. pha\_\_\_\_\_al flap      *adj.* relating to the pharynx, the muscular tube that connects the mouth and nasal passages to the esophagus and larynx
33. cru\_\_\_\_\_an shell      *n.* a type of arthropod, such as a crab, lobster, or shrimp, that has a hard outer shell or exoskeleton
34. l\_\_b amputation      *n.* an arm and leg of a person or animal
35. an egg sh\_\_l      *n.* hard outer covering or case of eggs, nuts, some seeds, and some animals
36. fu\_\_d glass      *adj.* joined together or combined into one; blended or integrated in a way that creates a new entity
37. ver\_\_\_\_\_te biology      *adj.* relating to animals that have a backbone or spinal column, such as mammals, birds, reptiles, amphibians, and fish
38. edible mo\_\_\_\_\_k      *n.* a soft-bodied invertebrate with no internal skeleton, such as a snail, clam, or octopus

ANSWERS: 28. chew, 29. occupy, 30. stomach, 31. mollusk, 32. pharyngeal, 33. crustacean, 34. limb, 35. shell, 36. fused, 37. vertebrate, 38. mollusk

39. white-stripe pe\_\_\_\_\_sh *n.* a type of fish that lives in coral reefs and burrows into other organisms for shelter or food
40. dried cut\_\_\_\_\_sh *n.* a sea creature with eight arms and two tentacles (= long parts like arms) that has a wide and flat shell inside its body
41. defense me\_\_\_\_\_sm *n.* a part of a machine, or a set of parts that performs a task; a natural or established process that occurs during a specific situation or reaction
42. spotted mo\_\_y *n.* a type of eel found in warm saltwater regions with a long, slender body and a scaleless skin
43. D\_\_t approval *n.* the food and drink that a person, animal, or community eats and drinks regularly; a legislative assembly in certain countries, for example, Japan
44. pri\_\_\_\_\_ze people over cars *v.* to assign a higher level of importance to something compared to other things
45. the te\_\_\_\_\_ue applied to construction *n.* a particular way or art of doing something that needs skill
46. fo\_\_\_\_\_te situation *adj.* having good luck or lucky
47. b\_\_y structure *adj.* characterized by a prominent, visible bone structure; lacking flesh or muscle; thin, scrawny
48. singing in un\_\_\_n *n.* occurring or corresponding together, simultaneously, or exactly; (music) two or more sounds or tones at the same pitch or in octaves

ANSWERS: 39. pearlfish, 40. cuttlefish, 41. mechanism, 42. moray, 43. diet, 44. prioritize, 45. technique, 46. fortunate, 47. bony, 48. unison



49. cru\_\_\_\_\_an dish *n.* a type of arthropod, such as a crab, lobster, or shrimp, that has a hard outer shell or exoskeleton
50. de\_\_\_l hygiene *adj.* of or relating to teeth
51. upset st\_\_\_\_\_h *n.* the internal organ in the body where food is digested, situated in the abdomen; the part of the body below the chest that contains the stomach
52. loss of muscle ti\_\_\_\_e *n.* an ensemble of similar cells of the animal or plant that together carry out a specific function
53. an a\_\_h-shaped stone structure *n.* a curved structure with two supports that holds the weight of something above it, such as a bridge or the upper part of a building
54. g\_\_l slits *n.* a respiratory organ of fish and some other aquatic animals that extracts dissolved oxygen from water and excretes carbon dioxide
55. cir\_\_\_\_\_nce of injury *n.* the specific conditions or events that surround a particular situation or occurrence
56. id\_\_\_\_\_fy handwriting *v.* to recognize someone or something and say or prove who or what they are
57. types of ci\_\_\_\_\_d *n.* a type of fish that is known for its colorful appearance and is often kept as a pet in aquariums
58. j\_w muscle *n.* either of the two bones at the bottom of the face that moves when you open your mouth; (verb) talk socially without exchanging too much information

ANSWERS: 49. crustacean, 50. dental, 51. stomach, 52. tissue, 53. arch, 54. gill, 55. circumstance, 56. identify, 57. cichlid, 58. jaw

59. sk\_\_\_\_al system *adj.* of, relating to, or forming a skeleton (= frame of bones); very thin or emaciated
60. blue al\_\_e *n.* A simple plant that grows in or near water and lacks typical leaves and roots
61. es\_\_\_\_\_al commodities of life *adj.* indispensable; fundamental
62. un\_\_\_\_\_ly different *adv.* in a way that is different from all others; in a way that is not shared by others
63. di\_\_\_\_\_e backgrounds *adj.* including numerous categories of individuals or entities; various
64. ess\_\_\_\_\_ly correct *adv.* relating to the essential features or concepts of anything
65. vulnerable to man\_\_\_\_\_te *v.* to influence or control something or someone to your advantage, often in an unfair or dishonest way
66. fairly ty\_\_\_\_\_l symptoms *adj.* having the usual characteristics or traits of a specific group of things
67. ty\_\_\_\_\_l leader *adj.* having the usual characteristics or traits of a specific group of things
68. snatch victory from the j\_ws of defeat *n.* either of the two bones at the bottom of the face that moves when you open your mouth; (verb) talk socially without exchanging too much information
69. a facial ti\_\_\_e *n.* an ensemble of similar cells of the animal or plant that together carry out a specific function
70. fu\_\_d bones *adj.* joined together or combined into one; blended or integrated in a way that creates a new entity

ANSWERS: 59. skeletal, 60. algae, 61. essential, 62. uniquely, 63. diverse, 64. essentially, 65. manipulate, 66. typical, 67. typical, 68. jaw, 69. tissue, 70. fused

71. the fin of a cut\_\_\_\_\_sh  
*n.* a sea creature with eight arms and two tentacles (= long parts like arms) that has a wide and flat shell inside its body
72. man\_\_\_\_\_te figures  
*v.* to influence or control something or someone to your advantage, often in an unfair or dishonest way
73. residual qu\_\_\_\_\_ty  
*n.* the amount or number of something; magnitude
74. br\_\_d horses  
*v.* to keep animals for producing offspring in a regulated manner
75. gr\_\_d away at my work  
*v.* to reduce something to small particles or powder by crushing or rubbing it; to work hard over a long period of time
76. st\_\_k from the room  
*v.* to follow or track someone or something closely and quietly, usually to cause harm or surveillance; to move slowly and quietly to avoid detection; (noun) the main stem of a plant that supports leaves, flowers, and fruit; the stem or main axis of a support structure or framework
77. a mollusk sh\_\_l  
*n.* hard outer covering or case of eggs, nuts, some seeds, and some animals
78. po\_\_\_e on prey  
*v.* to spring or jump on suddenly and aggressively, often to capture or attack; to seize an opportunity quickly and eagerly
79. st\_\_k of celery  
*v.* to follow or track someone or something closely and quietly, usually to cause harm or surveillance; to move slowly and quietly to avoid detection; (noun) the main stem of a plant that supports leaves, flowers, and fruit; the stem or main axis of a support structure or framework

ANSWERS: 71. cuttlefish, 72. manipulate, 73. quantity, 74. breed, 75. grind, 76. stalk, 77. shell, 78. pounce, 79. stalk

80. oc\_\_\_y his time *v.* to consume all of someone's space, attention, or time
81. mo\_\_r absorbancy index *n.* one of the large teeth located in the back of the mouth used for grinding and chewing food; a dental drill used for removing decay or shaping teeth; (adjective) describing a solution in which the concentration of a solute is expressed in moles per liter (mol/L)
82. chaotic env\_\_\_\_\_nt *n.* the natural world such as air, water, and land in which humans, animals, and plants live
83. the bone of a jo\_\_t *adj.* shared, held, or made between two or more people; (noun) the point of connection between two bones or elements of a skeleton
84. play a un\_\_\_\_\_ly important role *adv.* in a way that is different from all others; in a way that is not shared by others
85. re\_\_\_\_\_t a lawsuit *v.* to take back, withdraw, or revoke something that has been said or done; to disavow or repudiate a statement or assertion that one has previously made
86. become ess\_\_\_\_\_ly same *adv.* relating to the essential features or concepts of anything
87. centimeter-g\_\_m-second system *n.* a metric unit of weight equal to one-thousandth of a kilogram
88. half qu\_\_\_\_\_ty *n.* the amount or number of something; magnitude
89. g\_\_m amount *n.* a metric unit of weight equal to one-thousandth of a kilogram

ANSWERS: 80. occupy, 81. molar, 82. environment, 83. joint, 84. uniquely, 85. retract, 86. essentially, 87. gram, 88. quantity, 89. gram

90. pr\_\_\_\_\_ly affect adults *adv.* mainly
91. have a thick sk\_\_l *n.* a bone framework that surrounds the brain and gives the head its shape
92. pri\_\_\_\_\_ze tasks *v.* to assign a higher level of importance to something compared to other things
93. t\_g at his hand *v.* to pull something quickly and hard, often several times
94. poison f\_\_g *n.* a long, pointed tooth, typically in the upper jaw, used for biting and chewing, as in snakes and some other animals
95. marine ec\_\_\_\_\_em *n.* all the plants and living creatures in an area and the way they affect each other and the environment
96. ev\_\_\_e *v.* to develop gradually, or to cause the development of something or someone gradually
97. become p\_\_y to terrorists *n.* the object of a hunt; an animal hunted or trapped for eating
98. su\_\_\_\_\_al food *n.* the state of continuing to exist or live, frequently in the face of difficulty or danger
99. encounter a big s\_\_g *n.* an unexpected or unforeseen obstacle, disadvantage, or problem; (verb) to catch or tear something on a sharp projection
100. se\_\_\_\_\_or mapping *n.* the bottom of the ocean
101. c\_\_w a stick of gum *v.* to crush or grind something, especially food, with the teeth and then swallow it

ANSWERS: 90. primarily, 91. skull, 92. prioritize, 93. tug, 94. fang, 95. ecosystem, 96. evolve, 97. prey, 98. survival, 99. snag, 100. seafloor, 101. chew

102. de\_\_\_l care *adj.* of or relating to teeth
103. ur\_\_\_n child *n.* a poor and mischievous young child, usually living on the street or in a disadvantaged community; a small, spiny marine animal with a round body and long, pointed spines
104. an id\_\_\_\_\_al equation *adj.* being the exact same one
105. ad\_\_t fully to the environment *v.* to make fit for or change to suit a new purpose or environment
106. l\_\_g capacity *n.* either of the two organs in the chest that people and some animals use for breathing
107. wiggly w\_\_ms *n.* a long, thin creature with a soft and long cylindrical tube-like body, no limbs, and a lack of eyes
108. co\_\_\_\_\_e electricity *v.* to spend something, especially fuel, energy, or time, in a large amount
109. electric e\_l *n.* a type of elongated, snake-like fish that lives in freshwater or saltwater and has a slimy, scaleless body and no pelvic fins
110. su\_\_\_\_\_d fruits from the ceiling *v.* to stop something from continuing or being in force or effect, either temporarily or permanently; to hang something freely
111. can of w\_\_ms *n.* a long, thin creature with a soft and long cylindrical tube-like body, no limbs, and a lack of eyes

ANSWERS: 102. dental, 103. urchin, 104. identical, 105. adapt, 106. lung, 107. worm, 108. consume, 109. eel, 110. suspend, 111. worm



121. br\_\_d suspicion *v.* to keep animals for producing offspring in a regulated manner
122. new ex\_\_\_\_or design *adj.* situated in or suitable for the outdoors or outside of something
123. ad\_\_t as needed *v.* to make fit for or change to suit a new purpose or environment
124. at inc\_\_\_\_\_le speed *adj.* unbelievable; enormous
125. animals in ca\_\_\_\_\_ty in the zoo *n.* the situation in which a person or animal is kept in prison or a space that they cannot escape from
126. clap the hands in un\_\_\_\_n *n.* occurring or corresponding together, simultaneously, or exactly; (music) two or more sounds or tones at the same pitch or in octaves
127. su\_\_\_\_\_al ability *n.* the state of continuing to exist or live, frequently in the face of difficulty or danger
128. floating se\_\_\_\_\_d *n.* a plant that grows in the sea or on land very close to the sea, especially marine algae
129. cir\_\_\_\_\_nce of birth *n.* the specific conditions or events that surround a particular situation or occurrence
130. the di\_\_\_\_\_ty policy of the university *n.* the quality or fact of many different types of things or people being included in something; a range of different things or people
131. a scientific di\_\_\_\_\_ry *n.* the act or process of finding information, a place, or an object, or learning about something that was previously not known

ANSWERS: 121. breed, 122. exterior, 123. adapt, 124. incredible, 125. captivity, 126. unison, 127. survival, 128. seaweed, 129. circumstance, 130. diversity, 131. discovery



132. inc\_\_\_\_\_le amount *adj.* unbelievable; enormous
133. uns\_\_\_\_\_ing boys and girls *adj.* unaware of the presence of danger; not suspicious
134. mental fle\_\_\_\_\_ty *n.* the quality of changing or being changed easily according to new conditions or situations
135. sp\_\_y shrub *adj.* covered with spines, thorns, or prickly projections; having an abrasive or irritating manner or causing discomfort or annoyance
136. a person of di\_\_\_\_\_e talents *adj.* including numerous categories of individuals or entities; various
137. venomous pe\_\_\_\_\_sh *n.* a type of fish that lives in coral reefs and burrows into other organisms for shelter or food
138. aq\_\_\_\_\_c life *adj.* growing or living in, on or near, or connected with water
139. a cu\_\_\_\_\_er face mask *n.* a long and green fruit with thin skin and crisp, refreshing flesh, typically eaten as a vegetable
140. p\_y into the affairs *v.* to force open or to try to get information from someone by asking too many questions
141. es\_\_\_\_\_al amino acid *adj.* indispensable; fundamental
142. wr\_\_\_\_\_e in surprise *v.* to twist and turn with quick, writhing motions; to move in a twisting or contorting manner
143. g\_\_l apparatus *n.* a respiratory organ of fish and some other aquatic animals that extracts dissolved oxygen from water and excretes carbon dioxide

ANSWERS: 132. incredible, 133. unsuspecting, 134. flexibility, 135. spiny, 136. diverse, 137. pearlfish, 138. aquatic, 139. cucumber, 140. pry, 141. essential, 142. wriggle, 143. gill

144. sp\_\_y lobster *adj.* covered with spines, thorns, or prickly projections; having an abrasive or irritating manner or causing discomfort or annoyance
145. f\_\_g mark *n.* a long, pointed tooth, typically in the upper jaw, used for biting and chewing, as in snakes and some other animals
146. al\_\_n fungi *n.* a person who comes from a different country, race, or group; a form of life assumed to exist outside the Earth or its atmosphere
147. sp\_\_\_\_\_ic instructions *adj.* clearly defined or particular to a certain thing or situation; distinct, explicit, and precise
148. re\_\_\_e a message *v.* to establish a connection or association between two or more things; to narrate or tell about an event, experience, or relationship; to empathize or feel sympathy with someone or something
149. ca\_\_\_\_\_e customers' hearts *v.* to catch a person or an animal and confine them in an area which they cannot escape
150. int\_\_\_\_\_ies interaction *adj.* occurring between or involving different species; pertaining to interactions between different species
151. pair of id\_\_\_\_\_al twins *adj.* being the exact same one
152. language ada\_\_\_\_\_on *n.* the action or process of changing to suit different conditions
153. se\_\_\_\_\_te video into chapter *v.* to force, take, or pull apart; mark as different

ANSWERS: 144. spiny, 145. fang, 146. alien, 147. specific, 148. relate, 149. capture, 150. interspecies, 151. identical, 152. adaptation, 153. separate

154. a prosthetic l\_\_b *n.* an arm and leg of a person or animal
155. cr\_\_h coffee beans *v.* to press it firmly, usually with your hands or a tool, so that it becomes flat or smaller
156. get inc\_\_\_\_\_ly insecure *adv.* in a way that is very difficult to believe; exceedingly or extremely
157. aq\_\_\_\_\_c vehicles *adj.* growing or living in, on or near, or connected with water
158. co\_\_\_\_\_e a large of alcohol *v.* to spend something, especially fuel, energy, or time, in a large amount
159. sk\_\_l fracture *n.* a bone framework that surrounds the brain and gives the head its shape
160. key co\_\_\_\_\_nt *n.* one of several parts that combines with others to form something bigger
161. mo\_\_r tooth *n.* one of the large teeth located in the back of the mouth used for grinding and chewing food; a dental drill used for removing decay or shaping teeth; (adjective) describing a solution in which the concentration of a solute is expressed in moles per liter (mol/L)
162. the great di\_\_\_\_\_ry 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
163. env\_\_\_\_\_nt affairs *n.* the natural world such as air, water, and land in which humans, animals, and plants live
164. glass ex\_\_\_\_\_or *adj.* situated in or suitable for the outdoors or outside of something

ANSWERS: 154. limb, 155. crush, 156. incredibly, 157. aquatic, 158. consume, 159. skull, 160. component, 161. molar, 162. discovery, 163. environment, 164. exterior

165. street ur\_\_\_n *n.* a poor and mischievous young child, usually living on the street or in a disadvantaged community; a small, spiny marine animal with a round body and long, pointed spines
166. eat a vegetarian d\_\_t *n.* the food and drink that a person, animal, or community eats and drinks regularly; a legislative assembly in certain countries, for example, Japan
167. p\_\_y of beast *n.* the object of a hunt; an animal hunted or trapped for eating
168. spare co\_\_\_\_\_nts for cars *n.* one of several parts that combines with others to form something bigger
169. mo\_\_\_g ceremony *adj.* causing strong emotions or feelings, especially sadness or sympathy
170. pa\_\_\_\_\_te disease *n.* an organism that lives on or in another organism and benefits by deriving nutrients at the other's expense
171. a un\_\_\_e teacher *adj.* being the only one of its kind; unlike anything else
172. wr\_\_\_\_\_e free *v.* to twist and turn with quick, writhing motions; to move in a twisting or contorting manner
173. c\_\_p fishing *n.* a type of freshwater fish found in many parts of the world, typically with a scaleless body, barbels around the mouth, and erect fins; to complain or find fault with something repeatedly
174. the me\_\_\_\_\_sm for DNA replication *n.* a part of a machine, or a set of parts that performs a task; a natural or established process that occurs during a specific situation or reaction

ANSWERS: 165. urchin, 166. diet, 167. prey, 168. component, 169. moving, 170. parasite, 171. unique, 172. wriggle, 173. carp, 174. mechanism

175. sk\_\_\_\_al muscles *adj.* of, relating to, or forming a skeleton (= frame of bones); very thin or emaciated
176. the fle\_\_\_\_\_ty of the body *n.* the quality of changing or being changed easily according to new conditions or situations
177. ca\_\_\_\_\_e a glimpse *v.* to catch a person or an animal and confine them in an area which they cannot escape
178. ada\_\_\_\_\_on ability *n.* the action or process of changing to suit different conditions
179. s\_\_t at law *n.* a set of clothes that are made from the same material; a claim or complaint that a person or organization can file in court against another party; (verb) to be fit or acceptable for
180. a ch\_\_k of money *n.* a thick and solid mass or piece of something
181. un\_\_\_e design *adj.* being the only one of its kind; unlike anything else
182. a di\_\_\_\_\_t memory *adj.* far away in space, time, or where you are; far apart in relevance, relationship, or kinship
183. mo\_\_\_g experience *adj.* causing strong emotions or feelings, especially sadness or sympathy
184. b\_\_y fingers *adj.* characterized by a prominent, visible bone structure; lacking flesh or muscle; thin, scrawny
185. pl\_\_\_\_\_on blooms *n.* tiny forms of plant and animal life that live in water or air on which other animals feed

ANSWERS: 175. skeletal, 176. flexibility, 177. capture, 178. adaptation, 179. suit, 180. chunk, 181. unique, 182. distant, 183. moving, 184. bony, 185. plankton

186. po\_\_\_e on an opportunity      *v.* to spring or jump on suddenly and aggressively, often to capture or attack; to seize an opportunity quickly and eagerly
187. gu\_\_y performance      *adj.* displaying courage, determination, or boldness; characterized by a willingness to take risks or face challenges
188. a te\_\_\_\_\_ue in martial arts      *n.* a particular way or art of doing something that needs skill
189. gu\_\_y move      *adj.* displaying courage, determination, or boldness; characterized by a willingness to take risks or face challenges
190. escape from ca\_\_\_\_\_ty      *n.* the situation in which a person or animal is kept in prison or a space that they cannot escape from
191. st\_\_\_\_\_le to get the job      *v.* to make a great effort to do something when it is difficult, or there are a lot of problems; to use force or violence to break away from restraint or constriction
192. moss mo\_\_y      *n.* a type of eel found in warm saltwater regions with a long, slender body and a scaleless skin
193. st\_\_\_\_\_le against discrimination      *v.* to make a great effort to do something when it is difficult, or there are a lot of problems; to use force or violence to break away from restraint or constriction
194. t\_g a rope      *v.* to pull something quickly and hard, often several times

ANSWERS: 186. pounce, 187. gutsy, 188. technique, 189. gutsy, 190. captivity, 191. struggle, 192. moray, 193. struggle, 194. tug

195. re\_\_\_e a story

*v.* to establish a connection or association between two or more things; to narrate or tell about an event, experience, or relationship; to empathize or feel sympathy with someone or something

196. the a\_\_h of a person's foot

*n.* a curved structure with two supports that holds the weight of something above it, such as a bridge or the upper part of a building

ANSWERS: 195. relate, 196. arch

## Session 3: Fill in the Blanks

1. The new start-up company carved out a large \_\_\_\_\_ of the market within a year.  
*n.* a thick and solid mass or piece of something
2. The company's \_\_\_\_\_ approach has been highly effective.  
*n.* the action or process of changing to suit different conditions
3. The researcher separated the nervous \_\_\_\_\_ for microscopic examinations.  
*n.* an ensemble of similar cells of the animal or plant that together carry out a specific function
4. After the summit meeting, the prime ministers issued a \_\_\_\_\_ statement.  
*adj.* shared, held, or made between two or more people; (noun) the point of connection between two bones or elements of a skeleton
5. The outermost electron \_\_\_\_\_ determines the chemical properties of an atom.  
*n.* hard outer covering or case of eggs, nuts, some seeds, and some animals
6. He was pretty \_\_\_\_\_ to pass the exam.  
*adj.* having good luck or lucky
7. The fisherman caught a slippery \_\_\_\_\_ while out on the lake.  
*n.* a type of elongated, snake-like fish that lives in freshwater or saltwater and has a slimy, scaleless body and no pelvic fins
8. The young boy was an \_\_\_\_\_ wandering the streets without a home.  
*n.* a poor and mischievous young child, usually living on the street or in a disadvantaged community; a small, spiny marine animal with a round body and long, pointed spines

ANSWERS: 1. chunk, 2. adaptation, 3. tissue, 4. joint, 5. shell, 6. fortunate, 7. eel, 8. urchin



9. Human conservation efforts often fail unexpectedly because they disturb the balance of the \_\_\_\_\_.
- n.* all the plants and living creatures in an area and the way they affect each other and the environment
10. The researchers try to discover a common \_\_\_\_\_ in all types of successful organizations.
- n.* one of several parts that combines with others to form something bigger
11. I have a cavity in my \_\_\_\_\_ and need to see the dentist.
- n.* one of the large teeth located in the back of the mouth used for grinding and chewing food; a dental drill used for removing decay or shaping teeth; (adjective) describing a solution in which the concentration of a solute is expressed in moles per liter (mol/L)
12. Four \_\_\_\_\_ walls surround the courtyard.
- adj.* situated in or suitable for the outdoors or outside of something
13. I advised him to \_\_\_\_\_ to his new surroundings.
- v.* to make fit for or change to suit a new purpose or environment
14. He dropped his \_\_\_\_\_ at the unexpected sight.
- n.* either of the two bones at the bottom of the face that moves when you open your mouth; (verb) talk socially without exchanging too much information
15. All peaceful cooperation is based \_\_\_\_\_ on mutual trust.
- adv.* mainly
16. The organization \_\_\_\_\_ the needs of the community in its decision-making.
- v.* to assign a higher level of importance to something compared to other things

ANSWERS: 9. ecosystem, 10. component, 11. molar, 12. exterior, 13. adapt, 14. jaw, 15. primarily, 16. prioritized

17. Archaeologists found a Neanderthal \_\_\_\_\_ at that historic site.

*n.* a bone framework that surrounds the brain and gives the head its shape

18. Pandas rarely breed in \_\_\_\_\_.

*n.* the situation in which a person or animal is kept in prison or a space that they cannot escape from

19. I will introduce you to how to \_\_\_\_\_ the leading causes of the malfunction.

*v.* to recognize someone or something and say or prove who or what they are

20. He used a crowbar to \_\_\_\_ open the locked door.

*v.* to force open or to try to get information from someone by asking too many questions

21. I like to slice \_\_\_\_\_ and put it on my sandwiches.

*n.* a long and green fruit with thin skin and crisp, refreshing flesh, typically eaten as a vegetable

22. His \_\_\_\_\_ speech about his struggles with addiction brought tears to the audience's eyes.

*adj.* causing strong emotions or feelings, especially sadness or sympathy

23. Several cities are experiencing \_\_\_\_\_ high unemployment rates.

*adv.* in a way that is very difficult to believe; exceedingly or extremely

24. They saluted in \_\_\_\_\_ to the captain.

*n.* occurring or corresponding together, simultaneously, or exactly; (music) two or more sounds or tones at the same pitch or in octaves

ANSWERS: 17. skull, 18. captivity, 19. identify, 20. pry, 21. cucumber, 22. moving, 23. incredibly, 24. unison

25. The fish's \_\_\_\_\_ are necessary for extracting oxygen from the water.  
*n.* a respiratory organ of fish and some other aquatic animals that extracts dissolved oxygen from water and excretes carbon dioxide
26. The \_\_\_\_\_ bears the weight of the overhead bridge.  
*n.* a curved structure with two supports that holds the weight of something above it, such as a bridge or the upper part of a building
27. The University \_\_\_\_\_ the most recalcitrant demonstrators.  
*v.* to stop something from continuing or being in force or effect, either temporarily or permanently; to hang something freely
28. How much is it per one hundred \_\_\_\_\_  
*n.* a metric unit of weight equal to one-thousandth of a kilogram
29. The majority of snakes swallow their \_\_\_\_\_ whole.  
*n.* the object of a hunt; an animal hunted or trapped for eating
30. I have a \_\_\_\_\_ appointment at 2 pm to get my teeth cleaned.  
*adj.* of or relating to teeth
31. This animal \_\_\_\_\_ in northern latitudes.  
*v.* to keep animals for producing offspring in a regulated manner
32. Trial and error is an \_\_\_\_\_ part of education.  
*adj.* indispensable; fundamental
33. \_\_\_\_\_ ecosystems perform many essential environmental functions.  
*adj.* growing or living in, on or near, or connected with water

ANSWERS: 25. gills, 26. arch, 27. suspended, 28. grams?, 29. prey, 30. dental, 31. breeds, 32. essential, 33. Aquatic

34. The fisherman showed off his biggest \_\_\_\_\_ catch of the day.
- n.* a type of freshwater fish found in many parts of the world, typically with a scaleless body, barbels around the mouth, and erect fins; to complain or find fault with something repeatedly
35. She had to \_\_\_\_\_ the coffee beans before making a fresh cup.
- v.* to reduce something to small particles or powder by crushing or rubbing it; to work hard over a long period of time
36. The brain is an incredibly complex organ that controls the body's \_\_\_\_\_.
- n.* the purpose or use of an object, system, or process; a particular activity or operation that is designed to serve a specific purpose; a mathematical concept that describes a relationship between two sets of values, called the input and output sets; (verb) to operate or work in a specific way, or to perform a particular task or purpose
37. She complained of a \_\_\_\_\_ lump on her ankle that made walking difficult.
- adj.* characterized by a prominent, visible bone structure; lacking flesh or muscle; thin, scrawny
38. 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
39. \_\_\_\_\_ is generally the foundation of the ocean food chain.
- n.* tiny forms of plant and animal life that live in water or air on which other animals feed
40. Her response revealed \_\_\_\_\_ idiocy.
- adj.* unbelievable; enormous

ANSWERS: 34. carp, 35. grind, 36. function, 37. bony, 38. crushed, 39. Plankton, 40. incredible

41. Please tell me how to \_\_\_\_\_ this computer.

- v.* to influence or control something or someone to your advantage, often in an unfair or dishonest way

42. 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

43. She explained the \_\_\_\_\_ surrounding the accident.

- n.* the specific conditions or events that surround a particular situation or occurrence

44. My dog loves to \_\_\_\_\_ on bones.

- v.* to crush or grind something, especially food, with the teeth and then swallow it

45. The cat silently waited to \_\_\_\_\_ on the mouse.

- v.* to spring or jump on suddenly and aggressively, often to capture or attack; to seize an opportunity quickly and eagerly

46. The oceanographer studied the \_\_\_\_\_ topography to understand how it had changed over time.

- n.* the bottom of the ocean

47. Jockey's superior \_\_\_\_\_ brought him victory.

- n.* a particular way or art of doing something that needs skill

48. There are many cases of \_\_\_\_\_ cooperation in the animal kingdom.

- adj.* occurring between or involving different species; pertaining to interactions between different species

ANSWERS: 41. manipulate, 42. diversity, 43. circumstances, 44. chew, 45. pounce, 46. seafloor, 47. technique, 48. interspecies

49. I need to \_\_\_\_\_ my statement because I realized it was incorrect.
- v.* to take back, withdraw, or revoke something that has been said or done; to disavow or repudiate a statement or assertion that one has previously made
50. 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
51. Every human is responsible for taking care of the Earth's \_\_\_\_\_.
- n.* the natural world such as air, water, and land in which humans, animals, and plants live
52. I was able to \_\_\_\_\_ the moment on film.
- v.* to catch a person or an animal and confine them in an area which they cannot escape
53. She soaked \_\_\_\_\_ in water until tender.
- n.* a plant that grows in the sea or on land very close to the sea, especially marine algae
54. 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
55. The sun set over the crest of \_\_\_\_\_ hills.
- adj.* far away in space, time, or where you are; far apart in relevance, relationship, or kinship
56. The child started to \_\_\_\_\_ out of their seatbelt during the long car ride.
- v.* to twist and turn with quick, writhing motions; to move in a twisting or contorting manner

ANSWERS: 49. retract, 50. separate, 51. environment, 52. capture, 53. seaweed, 54. discovery, 55. distant, 56. wriggle

57. The \_\_\_\_\_ wires in the electrical circuit caused a power outage.

*adj.* joined together or combined into one; blended or integrated in a way that creates a new entity

58. Eyeless fish \_\_\_\_\_ in dark caves.

*v.* to develop gradually, or to cause the development of something or someone gradually

59. The \_\_\_\_\_ muscles are necessary for swallowing food and drink.

*adj.* relating to the pharynx, the muscular tube that connects the mouth and nasal passages to the esophagus and larynx

60. Tapeworms are \_\_\_\_\_ that live in the intestines of humans and animals.

*n.* an organism that lives on or in another organism and benefits by deriving nutrients at the other's expense

61. Many \_\_\_\_\_ species are also popular game fish due to their fighting abilities.

*n.* a type of fish that is known for its colorful appearance and is often kept as a pet in aquariums

62. The painting is \_\_\_\_\_ painted with a combination of watercolors and oils.

*adv.* in a way that is different from all others; in a way that is not shared by others

63. He evaluated his chances for \_\_\_\_\_ rather pessimistically.

*n.* the state of continuing to exist or live, frequently in the face of difficulty or danger

64. A smaller car will \_\_\_\_\_ less fuel.

*v.* to spend something, especially fuel, energy, or time, in a large amount

ANSWERS: 57. fused, 58. evolved, 59. pharyngeal, 60. parasites, 61. cichlid, 62. uniquely, 63. survival, 64. consume

65. A lobster is a type of \_\_\_\_\_ found in the ocean.

*n.* a type of arthropod, such as a crab, lobster, or shrimp, that has a hard outer shell or exoskeleton

66. Six \_\_\_\_\_ are awaiting trial or verdict.

*n.* a set of clothes that are made from the same material; a claim or complaint that a person or organization can file in court against another party; (verb) to be fit or acceptable for

67. The \_\_\_\_\_ eel is known for its elongated body and sharp teeth.

*n.* a type of eel found in warm saltwater regions with a long, slender body and a scaleless skin

68. This movie \_\_\_\_\_ at everyone's heartstrings.

*v.* to pull something quickly and hard, often several times

69. He has terminal \_\_\_\_\_ cancer.

*n.* either of the two organs in the chest that people and some animals use for breathing

70. The young prince will soon \_\_\_\_\_ the throne.

*v.* to consume all of someone's space, attention, or time

71. The hunter quietly \_\_\_\_\_ the deer for hours before taking the shot

*v.* to follow or track someone or something closely and quietly, usually to cause harm or surveillance; to move slowly and quietly to avoid detection; (noun) the main stem of a plant that supports leaves, flowers, and fruit; the stem or main axis of a support structure or framework

72. The older man was skinny and \_\_\_\_\_ and not in good health.

*adj.* of, relating to, or forming a skeleton (= frame of bones); very thin or emaciated

ANSWERS: 65. crustacean, 66. suits, 67. moray, 68. tugs, 69. lung, 70. occupy, 71. stalked, 72. skeletal



73. The \_\_\_\_\_ cactus plant was difficult to handle without getting pricked.

*adj.* covered with spines, thorns, or prickly projections; having an abrasive or irritating manner or causing discomfort or annoyance

74. It was \_\_\_\_\_ to quit her job and start her own business.

*adj.* displaying courage, determination, or boldness; characterized by a willingness to take risks or face challenges

75. The painting is \_\_\_\_\_ and there is no other like it.

*adj.* being the only one of its kind; unlike anything else

76. New York is a city with a \_\_\_\_\_ ethnic population.

*adj.* including numerous categories of individuals or entities; various

77. \_\_\_\_\_ has jammed the inlet to the water turbine.

*n.* A simple plant that grows in or near water and lacks typical leaves and roots

78. The thief stole the wallet from the \_\_\_\_\_ tourist.

*adj.* unaware of the presence of danger; not suspicious

79. As a child, I loved collecting seashells and had many \_\_\_\_\_.

*n.* a soft-bodied invertebrate with no internal skeleton, such as a snail, clam, or octopus

80. He loves to eat raw, sliced \_\_\_\_\_.

*n.* a sea creature with eight arms and two tentacles (= long parts like arms) that has a wide and flat shell inside its body

81. \_\_\_\_\_ a society is an organism.

*adv.* relating to the essential features or concepts of anything

ANSWERS: 73. spiny, 74. gutsy, 75. unique, 76. diverse, 77. Algae, 78. unsuspecting, 79. mollusks, 80. cuttlefish, 81. Essentially,

82. He tried to \_\_\_\_\_ his experience to the group, but they couldn't understand.
- v.* to establish a connection or association between two or more things; to narrate or tell about an event, experience, or relationship; to empathize or feel sympathy with someone or something
83. You should wrap the bandage carefully and firmly around the injured \_\_\_\_\_.
- n.* an arm and leg of a person or animal
84. The presence of a backbone is a defining characteristic of \_\_\_\_\_ animals.
- adj.* relating to animals that have a backbone or spinal column, such as mammals, birds, reptiles, amphibians, and fish
85. The vampire bared its \_\_\_\_\_ and growled.
- n.* a long, pointed tooth, typically in the upper jaw, used for biting and chewing, as in snakes and some other animals
86. \_\_\_\_\_ help dispose of the food waste produced by humans.
- n.* a long, thin creature with a soft and long cylindrical tube-like body, no limbs, and a lack of eyes
87. Another \_\_\_\_\_ to quantum computers is a large amount of noise added from the outside.
- n.* an unexpected or unforeseen obstacle, disadvantage, or problem; (verb) to catch or tear something on a sharp projection
88. This artwork is \_\_\_\_\_ of her work.
- adj.* having the usual characteristics or traits of a specific group of things
89. I have a \_\_\_\_\_ ache after overeating junk food.
- n.* the internal organ in the body where food is digested, situated in the abdomen; the part of the body below the chest that contains the stomach

ANSWERS: 82. relate, 83. limb, 84. vertebrate, 85. fangs, 86. Worms, 87. snag, 88. typical, 89. stomach

90. Some \_\_\_\_\_ species are pests because they harm or kill their hosts.  
*n.* a type of fish that lives in coral reefs and burrows into other organisms for shelter or food
91. A balanced \_\_\_\_\_ is more important for health than supplements.  
*n.* the food and drink that a person, animal, or community eats and drinks regularly; a legislative assembly in certain countries, for example, Japan
92. \_\_\_\_\_ species have drastically altered the ecosystem in this area.  
*n.* a person who comes from a different country, race, or group; a form of life assumed to exist outside the Earth or its atmosphere
93. Infant formulas are nutritionally almost \_\_\_\_\_ to a mother's breast milk.  
*adj.* being the exact same one
94. We dealt with those problems with speed and \_\_\_\_\_.  
*n.* the quality of changing or being changed easily according to new conditions or situations
95. He could not \_\_\_\_\_ against temptation.  
*v.* to make a great effort to do something when it is difficult, or there are a lot of problems; to use force or violence to break away from restraint or constriction
96. In southward, the average annual water \_\_\_\_\_ increases.  
*n.* the amount or number of something; magnitude
97. The scientist conducted a study that provided \_\_\_\_\_ details about the species' behavior.  
*adj.* clearly defined or particular to a certain thing or situation; distinct, explicit, and precise

ANSWERS: 90. pearlfish, 91. diet, 92. Alien, 93. identical, 94. flexibility, 95. struggle, 96. quantity, 97. specific

98. He discovered unique \_\_\_\_\_ for photochemical reactions.

- n.* a part of a machine, or a set of parts that performs a task; a natural or established process that occurs during a specific situation or reaction

ANSWERS: 98. mechanisms