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Vocabulary Builder Reference from...

Kate Slabosky: The three different ways mammals

give birth | TED Talk

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ifferent_ways_mammals_give_birth



All Words

IMPORTANT

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Session 1: Word List

mammal

- any animal of which the female gives birth to live young, not eggs, and feeds her young on milk from her own body
- (1) a primitive **mammal**, (2) a sort of **mammal**Marine **mammal** populations are declining worldwide due to ocean pollution.

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.

backbone

- n. the spinal column of a vertebrate; a symbolic representation of strength and resilience
- synonym: spine, courage, fortitude
- (1) backbone of society, (2) backbone curve
 She showed great backbone when standing up for her beliefs in opposition.

distinguished

adj. (used of persons or their work) standing above others in quality, attainment, or reputation

synonym: famous, outstanding, eminent

(1) a **distinguished** ancestry, (2) **distinguished** war services

The new CEO has a distinguished career

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.
- the hairy coat of a mammal, especially when fine, soft, and thick

synonym: hair, coat, pelt

(1) an artificial fur, (2) fur coat

The **fur** of the animal was thick and soft to the touch.

lung

fur

- 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.

nourishing

adj. providing the necessary nutrients or sustenance to support health and growth

synonym: nutritious, healthy, sustaining

(1) **nourishing** broth, (2) **nourishing** ingredients My mother always made sure she had a **nourishing** breakfast before school.

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.

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.

remarkable

- *adj.* worthy of attention because unusual or special *synonym*: outstanding, exceptional, extraordinary
- (1) **remarkable** achievement, (2) the **remarkable** breadth of knowledge

The election was a **remarkable** success for the Whigs.

placenta

- a temporary organ that feeds a fetus (= unborn and developing baby) inside its mother's womb
- (1) placenta blood, (2) fetal placenta

The **placenta** produces various hormones that help maintain the pregnancy.

giraffe

 a tall African mammal with a very long neck and legs, typically with distinctive brownish-yellow fur and dark patches; an animal often found in zoos and wildlife preserves

synonym: gazelle, okapi, camelopard

(1) giraffe pattern, (2) giraffe exhibit

The **giraffe's** long neck makes reaching leaves high up in the trees easy.

whale

 a very large sea mammal that has a streamlined body and breathes through a blowhole on the head; a very large person; impressive in size or qualities

synonym: porpoise, giant

(1) a bull whale, (2) whale watching

Some countries have a culture of eating the flesh of a **whale**.

solid

adj. hard or firm; characterized by good substantial quality synonym: stable, reliable, hard

(1) solid ally, (2) solid employment measures

The **solid-state** of water is called ice.

disk

 a flat, circular plate, typically made of metal, glass, or plastic, used for storing data or playing music

synonym: record, platter, plate

(1) disk drive, (2) disk space

The computer's hard **disk** was full, so she had to delete some files.

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.

attache

 a person who works at an embassy, usually having a specialized area of responsibility; a shallow and rectangular briefcase

synonym: diplomat, envoy, briefcase

(1) a commercial **attache**, (2) black **attache** case

A prime minister talked with a military **attache** of the country's embassy.

uterus

 a hollow muscular organ in the body of a woman or other female mammal in which a baby or young animal develops before birth

synonym: womb

(1) uterus cancer, (2) bleeding from uterus

The physician prescribed medication to relieve the contraction of the **uterus**.

develop

 to grow or expand; to improve or refine through a process of progress and refinement, often to achieve greater sophistication or complexity; to elaborate or add detail to something that is in the process of being created

synonym: evolve, progress, advance

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

We must **develop** a new system to streamline our workflow and increase efficiency.

embryo

calf

 an animal organism in the early stages of growth, either in its mother's womb or in an egg, or a plant that is developing in a seed

synonym: fetus, seed, origin

- (1) destruction of human **embryos**, (2) **embryo** cloning Our latest project is still at the **embryo** stage.
- n. a young cow, bull, or other domestic bovine animalssynonym: baby cow, heifer, yearling
- (1) baby calf, (2) a calf elephant

The newborn **calf** stood on wobbly legs, trying to find its mother's milk.

pregnant

- adj. having a baby or young animal developing in the uterussynonym: expectant
- (1) needs of **pregnant** women, (2) a silence **pregnant** with suspense

She vacated the position when she got **pregnant**.

funnel

n. a tube or pipe that is wide at the top, sloping sides, narrow at the bottom, used for pouring liquids or powders into a small opening; a smokestack on a ship or steam engine

synonym: filter, chimney

(1) separatory **funnel**, (2) a **funnel-shaped** device We have to use a **funnel** to pour petrol into the tank.

nutrient

 any substance that is essential for the maintenance and growth of living things

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synonym: food, vitamin

(1) nutrient medicine, (2) a nutrient for hair

They used fast-acting **nutrients** on the flowers in the flower beds.

oxygen

- n. the chemical element with the symbol O that is present in air and water and is necessary for people, animals, and plants to live
- (1) the hydrogen binds the **oxygen**, (2) lack of **oxygen** The passenger grabbed for the **oxygen** mask.

straight

 adj. extending or moving in one direction without bending or curving; having no deviations

synonym: linear, honest, consecutive

(1) a **straight** line, (2) **straight** for two months He was sick for five **straight** days.

umbilical

n. relating to a flexible cord-like structure that connects a developing fetus to the placenta in the mother's uterus during pregnancy, called umbilical cord; connected or corresponding closely to something essential, such as a source of nourishment or support

synonym: navel, belly button, cord

(1) umbilical blood, (2) umbilical hernia

The **umbilical** cord is a vital lifeline between a mother and her unborn baby.

cord

 a strong, thick, or thin thread or rope; a piece of plastic-coated wire used to transport electricity to a piece of equipment

synonym: wire, cable, string

(1) spinal cord, (2) electrical cord

Your spinal **cord** is located deep within your body.

export

 to send goods or services to another country for sale; to transfer electronic data out of a database or document in a format that other programs can use

synonym:

ship, send, transfer

(1) export goods, (2) export the data

The country **exports** a large amount of agricultural products.

womb

 the organ of a woman or female mammal in which a baby develops before birth

synonym: uterus, matrice

(1) tumor of **womb**, (2) **womb** transplant

The fertilized egg implanted itself in the **womb**.

instance

- n. a particular example or single occurrence of somethingsynonym: example, sample, illustration
- (1) for **instance**, (2) notable **instance**

These articles cite five **instances** of climate change.

respiratory

adj. relating to the organs and processes involved in breathing, such as the lungs and the act of inhaling and exhaling air

synonym: breathing, pulmonary, lung

(1) **respiratory** failure, (2) alleviate **respiratory** ailments Chronic **respiratory** disorders, such as asthma, can significantly impact a person's quality of life.

circulatory

adj. relating to the system that moves blood through the body, which includes the heart, arteries, and veinssynonym: circulative, rotating

(1) a **circulatory** disease, (2) cause **circulatory** failure shock

The **circulatory** system of the animal is also responsible for heat transportation.

dispose

to put things or people in a particular manner or position;
 to incline someone towards a specific activity or mood;
 throw or cast away

synonym: get rid of, arrange, set

(1) dispose battleships for a battle, (2) dispose of a used

product

Generally speaking, the child is innately **disposed** to learn a language.

fatty

adj. containing a lot of fat

synonym: greasy, oily

(1) less fatty meat, (2) fatty acid

You should keep away from fatty foods.

marsupial

adj. relating to or characteristic of mammals of the order Marsupialia, which typically carry their newborn offspring in a pouch on their abdomen; referring to animals such as kangaroos, koalas, and opossums

synonym: pouched, kangaroo-like

(1) unique **marsupial** physiology, (2) **marsupial** species The **marsupial** pouch provides a convenient and secure space for the young ones to grow.

pouch

 a small bag or container with a drawstring or zipper used to carry small items; a small sac or pocket within an organ or tissue in the body

synonym: bag, sack, pocket

(1) paper **pouch**, (2) kangaroo **pouch**

My wallet wasn't big enough, so I kept my coins in a small **pouch**.

weigh

v. to have a particular weight; to carefully evaluate things before making a conclusion

synonym: consider, cogitate, count

(1) **weigh** heavily on stock prices, (2) **weigh** a cargo The baby **weighs** 1 pound 3 oz.

gram

- 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?**

equivalent

- n. having the same value, quality, meaning, purpose, etc.synonym: equal, counterpart, match
- (1) **equivalent** amounts, (2) **equivalent** in meaning The European Central Bank is Europe's **equivalent** of the Federal Reserve.

grain

- n. wheat or any other small hard seeds used as a food; a relatively small granular particle of a substancesynonym: seed, piece, cereal
- (1) a **grain** of sand, (2) flour made from **grain**Ordinary air purifiers cannot adequately remove pollen **grains**.

kangaroo

 a large marsupial native to Australia with powerful hind legs for jumping and carrying young in a pouch on the mother's belly

synonym: bouncy, marsupial, joey

(1) giant **kangaroo**, (2) red **kangaroo**The female **kangaroo** carries and nurses her young, or joey, in a pouch on her belly.

crawl

v. to move forward slowly, as people or animals with their bodies near the ground

synonym: creep, drag

(1) **crawl** across the floor, (2) **crawl** away from a car Along the gravel roads, sizeable yellow school buses **crawl**.

vagina

- n. the passage in the body of a woman or female animal that connects her outer sex organs to her uterussynonym: genitalia, vulva, pudenda
- (1) **vagina** cancer care, (2) infection of the **vagina**The muscle around the **vagina** is elastic enough to allow the passage of a fetus.

suckle

v. to feed or nurse at the mother's breast or a similar source of fluid, usually used for infants or young animals obtaining milk

synonym: nurse, breastfeed, feed

(1) **suckle** a baby, (2) **suckle** from the breast

The newborn calf instinctively knows how to **suckle** for nourishment.

simultaneously

adv. at the same time

synonym: concurrently, coincidently, together

(1) **simultaneously** affected, (2) take several inputs **simultaneously**

Two students answered the teacher's question simultaneously.

unfavorable

adj. not advantageous or beneficial; opposed to one's interests or desires

synonym: adverse, negative, hostile

(1) unfavorable situation, (2) unfavorable reviews

The unforeseen weather change resulted in an **unfavorable** outcome for the outdoor event.

pause

 to take a short break from talking or doing something before continuing

synonym: halt, break, intermit

(1) **pause** a moment, (2) **pause** for a reaction

The man **paused** before opening the door.

breast

n. either of the two round soft parts of a woman's chest which secrete milk after childbirth

synonym: bosom, chest, bust

(1) **breast** cancer, (2) the mountain's **breast**

He grilled the **breast** meat of a chicken.

misnomer

 a name or term that is inaccurate or misleading, often because it does not accurately describe the thing it is naming

synonym: misnaming, misapplication, inaccuracy

(1) a misnomer for the term, (2) technical misnomer

The name "killer whale" is a **misnomer** as they rarely attack humans.

nipple

- n. the dark part of the skin which sticks out from the breast of a mammal and from which milk can be secretedsynonym: teat, pap, mamilla
- rubber nipple, (2) baby sucking a nipple
 Female children may experience growing breasts and nipple swelling.

monotreme

- n. a primitive mammal that lays eggs instead of giving birth to live young, such as a platypus or echidna
 synonym: primitive mammal, egg-laying mammal
- (1) **monotreme** milk, (2) egg-laying **monotreme**The platypus is a unique **monotreme** mammal that lays eggs instead of giving birth to live young.

arguably

adv. used when expressing an opinion or idea that you believe can be proven true

synonym: probably, possibly

(1) she is **arguably** the best singer, (2) **arguably** the greatest discovery

He is arguably regarded as the finest actor of his generation.

echidna

n. a solitary, burrowing, egg-laying mammal native to Australia and New Guinea, also known as a spiny anteater, which has a long, slender snout and a specialized tongue for capturing ants and termites

synonym: spiny anteater

(1) spiny **echidna**, (2) short-beaked **echidna**The **echidna's** spines provide an excellent defense mechanism against predators.

duck-billed

adj. referring to the platypus or certain types of birds with a flat, broad bill or snout resembling that of a duck; describing something that has a bill or beak resembling that of a duck (1) **duck-billed** dinosaur, (2) **duck-billed** mask
The **duck-billed** platypus is a unique mammal found in Australia.

platypus

 a semiaquatic, egg-laying mammal native to Australia and Tasmania, having a broad tail, webbed feet, and a bill resembling that of a duck

synonym: duckbill, monotreme, marsupial

(1) duck-billed **platypus**, (2) **platypus** habitat

The **platypus** diet consists mainly of small invertebrates,

insects, and crustaceans.

refer

to direct someone's attention, thoughts, or questions to another source or person; to mention, cite, or allude to something as evidence or support

synonym: cite, allude, mention

(1) refer to a book, (2) refer to a map

Please **refer** to the instruction manual for further assistance.

reproduction

n. the process by which organisms create offspring; the production of something similar to an original work
 synonym: procreation, replication, duplication

(1) reproduction rate, (2) reproduction system

The **reproduction** of the plant depends on the pollinators.

excretion

the process of eliminating waste products from the body;
 the waste products themselves

synonym: elimination, evacuation, secretion

(1) excretion system, (2) liquid excretion

The body's **excretion** of waste products is essential for maintaining good health.

reptile

 a cold-blooded animal that has dry, scaly skin and lays eggs on land, such as snakes, lizards, and turtles

synonym: lizard, serpent, snake

(1) reptile exhibition, (2) fossil reptile

Alligators are a type of **reptile** that live in swamps and rivers.

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.

shell

 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.

hatch

 to cause an egg to break to allow a young animal to come out; to produce and expand something that is in an early stage

synonym: incubate, breed, produce

(1) hatch a plan, (2) hatch a baby chick

The eggs began to **hatch**, and the small chicks emerged.

adaptation

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.

associate

v. to mentally connect someone or something with someone or something else

synonym: tie in, link, consociate

(1) **associate** alcohol with gambling, (2) **associate** with people widely

The majority of consumers associate this brand with quality.

mammalian

adj. of or relating to mammals, a class of warm-blooded vertebrate animals that typically nurse their young and have hair or fur on their skin; characterized by mammalian qualities, such as nurturing and protective behavior

synonym: animal, mammal-like, warm-blooded

(1) **mammalian** embryo, (2) **mammalian** evolution **Mammalian** milk is known to be rich in protein and essential vitamins.

venomous

adj. extremely poisonous or injurious; containing or producing venom; marked by deep ill will

synonym: poisonous, toxic, lethal

(1) the **venomous** jellyfish's sting, (2) have **venomous** eyes The **venomous** snake bit him, causing him to go into shock.

spur

 a thing that encourages someone to do something; any sharply pointed projection; (verb) to incite or stimulate someone or something

synonym: encouragement, motivation, stimulus

(1) **spur** of the moment, (2) **spur** a momentum of economic growth

The threat of losing his job was the **spur** he needed to work harder.

define

 to state or explain precisely the nature, scope, or meaning of something

synonym: characterize, depict, express

(1) define a word, (2) define my position

To advance this discussion, we must **define** "success" rigorously.

characteristic

 a typical feature or quality that can identify, tell apart, or describe something or somebody

synonym: feature, quality, attribute

(1) stripes **characteristic** of the zebra, (2) my friend's **characteristic** laugh

Bananas have their **characteristic** taste and odor.

evolutionary

adj. relating to or denoting how living things develop or change from earlier forms

synonym: developmental, mutative, transformative

(1) ecology and **evolutionary** biology, (2) the **evolutionary** process

Evolutionary algorithms can find ways to optimize that humans do not anticipate.

bizarre

adj. very strange or unusual

synonym: abnormal, freaky, outlandish

(1) the story is **bizarre**, (2) **bizarre** behavior The truth was more **bizarre** than expected.

millennium

- n. a span of 1000 years, or the 1000th anniversary (plural: millennia)
- (1) past **millennium**, (2) **millennium** bottle of wine Our world is in the third **millennium**.

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.

kingdom

n. the country ruled by a king or queen

synonym: empire, realm, land

(1) establish his **kingdom**, (2) a subordinate **kingdom** By remaining neutral, this **kingdom** continued to exist.

Session 2: Spelling

loss of muscle ti___e

a st ht line

1.

4.

without bending or curving; having no deviations

2. ar___ly the greatest discovery adv. used when expressing an opinion or idea that you believe can be proven true

3. unf_____le situation adj. not advantageous or beneficial; opposed to one's interests or desires

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

adj. extending or moving in one direction

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

n. a living being, especially an animal

n. the country ruled by a king or queen

 a hollow muscular organ in the body of a woman or other female mammal in which a baby or young animal develops before birth

v. to mentally connect someone or something with someone or something else

 n. the spinal column of a vertebrate; a symbolic representation of strength and resilience

adj. worthy of attention because unusual or special

5. an egg sh__l6. cr___re of habit7. a subordinate ki___m8. ut__s cancer

10. ba____ne curve

9. as____te with people widely

11. rem____le achievement

ANSWERS: 1. straight, 2. arguably, 3. unfavorable, 4. tissue, 5. shell, 6. creature, 7. kingdom, 8. uterus, 9. associate, 10. backbone, 11. remarkable

12.	my friend's chatic laugh	n.	a typical feature or quality that can identify, tell apart, or describe something or somebody
13.	simsly affected	adv.	at the same time
14.	notable ince	n.	a particular example or single occurrence of something
15.	wb transplant	n.	the organ of a woman or female mammal in which a baby develops before birth
16.	take several inputs simsly	adv.	at the same time
17.	artificial crre	n.	a living being, especially an animal
18.	rer to a map	<i>v</i> .	to direct someone's attention, thoughts, or questions to another source or person; to mention, cite, or allude to something as evidence or support
19.	sr of the moment	n.	a thing that encourages someone to do something; any sharply pointed projection; (verb) to incite or stimulate someone or something
20.	equnt amounts	n.	having the same value, quality, meaning, purpose, etc.
21.	gie pattern	n.	a tall African mammal with a very long neck and legs, typically with distinctive brownish-yellow fur and dark patches; an animal often found in zoos and wildlife preserves
22.	vaa cancer care	n.	the passage in the body of a woman or female animal that connects her outer sex organs to her uterus

ANSWERS: 12. characteristic, 13. simultaneously, 14. instance, 15. womb, 16. simultaneously, 17. creature, 18. refer, 19. spur, 20. equivalent, 21. giraffe, 22. vagina

23.	duced dinosaur	adj.	referring to the platypus or certain types of birds with a flat, broad bill or snout resembling that of a duck; describing something that has a bill or beak resembling that of a duck
24.	an artificial f_r	n.	the hairy coat of a mammal, especially when fine, soft, and thick
25.	have veus eyes	adj.	extremely poisonous or injurious; containing or producing venom; marked by deep ill will
26.	stripes chatic of the zebra	n.	a typical feature or quality that can identify, tell apart, or describe something or somebody
27.	a silence prnt with suspense	adj.	having a baby or young animal developing in the uterus
28.	umal blood	n.	relating to a flexible cord-like structure that connects a developing fetus to the placenta in the mother's uterus during pregnancy, called umbilical cord; connected or corresponding closely to something essential, such as a source of nourishment or support
29.	sod employment measures	adj.	hard or firm; characterized by good substantial quality
30.	paper poh	n.	a small bag or container with a drawstring or zipper used to carry small items; a small sac or pocket within an organ or tissue in the body
31.	a cirry disease	adj.	relating to the system that moves blood through the body, which includes the heart, arteries, and veins

ANSWERS: 23. duck-billed, 24. fur, 25. venomous, 26. characteristic, 27. pregnant, 28. umbilical, 29. solid, 30. pouch, 31. circulatory

32.	sue a baby	ν.	to feed or nurse at the mother's breast or a similar source of fluid, usually used for infants or young animals obtaining milk
33.	hulking diur	n.	a large extinct reptile, often with an armored back, long neck, tail, and bony plates on the skin
34.	dk drive	n.	a flat, circular plate, typically made of metal, glass, or plastic, used for storing data or playing music
35.	pae for a reaction	<i>v</i> .	to take a short break from talking or doing something before continuing
36.	repion rate	n.	the process by which organisms create offspring; the production of something similar to an original work
37.	sod ally	adj.	hard or firm; characterized by good substantial quality
38.	resry failure	adj.	relating to the organs and processes involved in breathing, such as the lungs and the act of inhaling and exhaling air
39.	fossil ree	n.	a cold-blooded animal that has dry, scaly skin and lays eggs on land, such as snakes, lizards, and turtles
40.	a commercial ate	n.	a person who works at an embassy, usually having a specialized area of responsibility; a shallow and rectangular briefcase
41.	spinal cd	n.	a strong, thick, or thin thread or rope; a piece of plastic-coated wire used to transport electricity to a piece of equipment

ANSWERS: 32. suckle, 33. dinosaur, 34. disk, 35. pause, 36. reproduction, 37. solid, 38. respiratory, 39. reptile, 40. attache, 41. cord

42.	unique maal physiology	adj.	relating to or characteristic of mammals of the order Marsupialia, which typically carry their newborn offspring in a pouch on their abdomen; referring to animals such as kangaroos, koalas, and opossums
43.	the hydrogen binds the oxn	n.	the chemical element with the symbol O that is present in air and water and is necessary for people, animals, and plants to live
44.	a dished ancestry	adj.	(used of persons or their work) standing above others in quality, attainment, or reputation
45.	rubber nie	n.	the dark part of the skin which sticks out from the breast of a mammal and from which milk can be secreted
46.	exon system	n.	the process of eliminating waste products from the body; the waste products themselves
47.	cell and molecular biy	n.	the scientific study of life and the natural processes of living things
48.	evolutionary biy	<i>n</i> .	the scientific study of life and the natural processes of living things
49.	pae a moment	<i>v</i> .	to take a short break from talking or doing something before continuing
50.	duck-billed plus	n.	a semiaquatic, egg-laying mammal native to Australia and Tasmania, having a broad tail, webbed feet, and a bill resembling that of a duck

ANSWERS: 42. marsupial, 43. oxygen, 44. distinguished, 45. nipple, 46. excretion, 47. biology, 48. biology, 49. pause, 50. platypus

51.	a facial tie	n.	an ensemble of similar cells of the animal or plant that together carry out a specific function
52.	verte biology	adj.	relating to animals that have a backbone or spinal column, such as mammals, birds, reptiles, amphibians, and fish
53.	the evoary process	adj.	relating to or denoting how living things develop or change from earlier forms
54.	a bull whe	n.	a very large sea mammal that has a streamlined body and breathes through a blowhole on the head; a very large person; impressive in size or qualities
55.	technical mier	n.	a name or term that is inaccurate or misleading, often because it does not accurately describe the thing it is naming
56.	nunt medicine	n.	any substance that is essential for the maintenance and growth of living things
57.	do Ig transplantation	n.	either of the two organs in the chest that people and some animals use for breathing
58.	repion system	n.	the process by which organisms create offspring; the production of something similar to an original work
59.	centimeter-gm-second system	n.	a metric unit of weight equal to one-thousandth of a kilogram
60.	less fay meat	adj.	containing a lot of fat
61.	maan evolution	adj.	of or relating to mammals, a class of warm-blooded vertebrate animals that typically nurse their young and have hair or fur on their skin; characterized by mammalian qualities, such as nurturing and protective behavior

ANSWERS: 51. tissue, 52. vertebrate, 53. evolutionary, 54. whale, 55. misnomer, 56. nutrient, 57. lung, 58. reproduction, 59. gram, 60. fatty, 61. mammalian

62.	die of a used product	ν.	to put things or people in a particular manner or position; to incline someone towards a specific activity or mood; throw or cast away
63.	diur fossil	n.	a large extinct reptile, often with an armored back, long neck, tail, and bony plates on the skin
64.	ecology and evoary biology	adj.	relating to or denoting how living things develop or change from earlier forms
65.	adaon ability	n.	the action or process of changing to sui different conditions
66.	we_h heavily on stock prices	v.	to have a particular weight; to carefully evaluate things before making a conclusion
67.	the story is bie	adj.	very strange or unusual
68.	the dity 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
69.	stht for two months	adj.	extending or moving in one direction without bending or curving; having no deviations
70.	baby cf	n.	a young cow, bull, or other domestic bovine animals
71.	the mountain's brt	n.	either of the two round soft parts of a woman's chest which secrete milk after childbirth
72.	alleviate resry ailments	adj.	relating to the organs and processes involved in breathing, such as the lungs and the act of inhaling and exhaling air

ANSWERS: 62. dispose, 63. dinosaur, 64. evolutionary, 65. adaptation, 66. weigh, 67. bizarre, 68. diversity, 69. straight, 70. calf, 71. breast, 72. respiratory

73.	the muscle tissue of a verte	adj.	relating to animals that have a backbone or spinal column, such as mammals, birds, reptiles, amphibians, and fish
74.	separatory fuI	n.	a tube or pipe that is wide at the top, sloping sides, narrow at the bottom, used for pouring liquids or powders into a small opening; a smokestack on a ship or steam engine
75.	die battleships for a battle	<i>v</i> .	to put things or people in a particular manner or position; to incline someone towards a specific activity or mood; throw or cast away
76.	hah a baby chick	ν.	to cause an egg to break to allow a young animal to come out; to produce and expand something that is in an early stage
77.	needs of prnt women	adj.	having a baby or young animal developing in the uterus
78.	sue from the breast	ν.	to feed or nurse at the mother's breast or a similar source of fluid, usually used for infants or young animals obtaining milk
79.	we_h a cargo	<i>v</i> .	to have a particular weight; to carefully evaluate things before making a conclusion
80.	a gr_n of sand	n.	wheat or any other small hard seeds used as a food; a relatively small granular particle of a substance
81.	she is arly the best singer	adv.	used when expressing an opinion or idea that you believe can be proven true

ANSWERS: 73. vertebrate, 74. funnel, 75. dispose, 76. hatch, 77. pregnant, 78. suckle, 79. weigh, 80. grain, 81. arguably

- 82. bleeding from ut___s
- 83. kangaroo po__h
- 84. electrical c__d
- 85. a mi____er for the term
- 86. flour made from gr_n
- 87. a nu nt for hair
- 88. de___p a strategy

- 89. g_m amount
- 90. ex t goods

- a hollow muscular organ in the body of a woman or other female mammal in which a baby or young animal develops before birth
- a small bag or container with a drawstring or zipper used to carry small items; a small sac or pocket within an organ or tissue in the body
- a strong, thick, or thin thread or rope; a piece of plastic-coated wire used to transport electricity to a piece of equipment
- a name or term that is inaccurate or misleading, often because it does not accurately describe the thing it is naming
- wheat or any other small hard seeds used as a food; a relatively small granular particle of a substance
- any substance that is essential for the maintenance and growth of living things
- v. to grow or expand; to improve or refine through a process of progress and refinement, often to achieve greater sophistication or complexity; to elaborate or add detail to something that is in the process of being created
- n. a metric unit of weight equal to one-thousandth of a kilogram
- v. to send goods or services to another country for sale; to transfer electronic data out of a database or document in a format that other programs can use

ANSWERS: 82. uterus, 83. pouch, 84. cord, 85. misnomer, 86. grain, 87. nutrient, 88. develop, 89. gram, 90. export

91. maal species adj. relating to or characteristic of mammals of the order Marsupialia, which typically carry their newborn offspring in a pouch on their abdomen; referring to animals such as kangaroos, koalas, and opossums 92. gie exhibit n. a tall African mammal with a very long neck and legs, typically with distinctive brownish-yellow fur and dark patches; an animal offen found in zoos and wildlife preserves 93. emo cloning n. an animal organism in the early stages of growth, either in its mother's womb on in an egg, or a plant that is developing in a seed 94. 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 95. duced mask adj. referring to the platypus or certain types of birds with a flat, broad bill or snout resembling that of a duck; describing something that of a duck; describing something that of a duck 96. past milum n. a span of 1000 years, or the 1000th anniversary (plural: millennia) 97. short-beaked eca n. a solitary, burrowing, egg-laying mammal native to Australia and New Guinea, also known as a spiny anteated which has a long, slender snout and a specialized tongue for capturing ants and termites				
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of birds with a flat, broad bill or snout resembling that of a duck; describing something that has a bill or beak resembling that of a duck 96. past milum n. a span of 1000 years, or the 1000th anniversary (plural: millennia) 97. short-beaked eca n. a solitary, burrowing, egg-laying mammal native to Australia and New Guinea, also known as a spiny anteated which has a long, slender snout and a specialized tongue for capturing ants	94.	lingual dity	n.	types of things or people being included in something; a range of different things
anniversary (plural: millennia) 97. short-beaked eca n. a solitary, burrowing, egg-laying mammal native to Australia and New Guinea, also known as a spiny anteate which has a long, slender snout and a specialized tongue for capturing ants	95.	duced mask	adj.	of birds with a flat, broad bill or snout resembling that of a duck; describing something that has a bill or beak
mammal native to Australia and New Guinea, also known as a spiny anteate which has a long, slender snout and a specialized tongue for capturing ants	96.	past milum	n.	
	97.	short-beaked eca	n.	mammal native to Australia and New Guinea, also known as a spiny anteater which has a long, slender snout and a specialized tongue for capturing ants

ANSWERS: 91. marsupial, 92. giraffe, 93. embryo, 94. diversity, 95. duck-billed, 96. millennium, 97. echidna

98. the remle breadth of knowledge	adj.	worthy of attention because unusual or special
99. Ig capacity	n.	either of the two organs in the chest that people and some animals use for breathing
100. baby sucking a nie	n.	the dark part of the skin which sticks out from the breast of a mammal and from which milk can be secreted
101. a ful-shaped device	n.	a tube or pipe that is wide at the top, sloping sides, narrow at the bottom, used for pouring liquids or powders into a small opening; a smokestack on a ship or steam engine
102. intellectual ft	n.	a notable or impressive achievement, especially one that requires great skill or bravery
103. a mollusk shl	n.	hard outer covering or case of eggs, nuts, some seeds, and some animals
104. mome milk	n.	a primitive mammal that lays eggs instead of giving birth to live young, such as a platypus or echidna
105. umal hernia	n.	relating to a flexible cord-like structure that connects a developing fetus to the placenta in the mother's uterus during pregnancy, called umbilical cord; connected or corresponding closely to something essential, such as a source of nourishment or support
106. dee a word	v.	to state or explain precisely the nature, scope, or meaning of something

ANSWERS: 98. remarkable, 99. lung, 100. nipple, 101. funnel, 102. feat, 103. shell, 104. monotreme, 105. umbilical, 106. define

107. rer to a book	ν.	to direct someone's attention, thoughts, or questions to another source or person; to mention, cite, or allude to something as evidence or support
108. aste alcohol with gambling	v.	to mentally connect someone or something with someone or something else
109. brt cancer	n.	either of the two round soft parts of a woman's chest which secrete milk after childbirth
110. egg-laying mome	n.	a primitive mammal that lays eggs instead of giving birth to live young, such as a platypus or echidna
111. plus habitat	n.	a semiaquatic, egg-laying mammal native to Australia and Tasmania, having a broad tail, webbed feet, and a bill resembling that of a duck
112. dep a skill	ν.	to grow or expand; to improve or refine through a process of progress and refinement, often to achieve greater sophistication or complexity; to elaborate or add detail to something that is in the process of being created
113. red kaoo	n.	a large marsupial native to Australia with powerful hind legs for jumping and carrying young in a pouch on the mother's belly
114. fay acid	adj.	containing a lot of fat
115. d_k space	n.	a flat, circular plate, typically made of metal, glass, or plastic, used for storing data or playing music

ANSWERS: 107. refer, 108. associate, 109. breast, 110. monotreme, 111. platypus, 112. develop, 113. kangaroo, 114. fatty, 115. disk

116. crI away from a car	ν.	to move forward slowly, as people or animals with their bodies near the ground
117. crl across the floor	v.	to move forward slowly, as people or animals with their bodies near the ground
118. noung broth	adj.	providing the necessary nutrients or sustenance to support health and growth
119. bie behavior	adj.	very strange or unusual
120. cause cirry failure shock	adj.	relating to the system that moves blood through the body, which includes the heart, arteries, and veins
121. lack of oxn	n.	the chemical element with the symbol C that is present in air and water and is necessary for people, animals, and plants to live
122. language adaon	n.	the action or process of changing to suidifferent conditions
123. f_t accomplishment	n.	a notable or impressive achievement, especially one that requires great skill or bravery
124. equnt in meaning	n.	having the same value, quality, meaning, purpose, etc.
125. dished war services	adj.	(used of persons or their work) standing above others in quality, attainment, or reputation
126. destruction of human emos	n.	an animal organism in the early stages of growth, either in its mother's womb or in an egg, or a plant that is developing in a seed

ANSWERS: 116. crawl, 117. crawl, 118. nourishing, 119. bizarre, 120. circulatory, 121. oxygen, 122. adaptation, 123. feat, 124. equivalent, 125. distinguished, 126. embryo

127. a sort of maI	n.	any animal of which the female gives birth to live young, not eggs, and feeds her young on milk from her own body
128. noung ingredients	adj.	providing the necessary nutrients or sustenance to support health and growth
129. a cf elephant	n.	a young cow, bull, or other domestic bovine animals
130. the veus jellyfish's sting	adj.	extremely poisonous or injurious; containing or producing venom; marked by deep ill will
131. liquid exon	n.	the process of eliminating waste products from the body; the waste products themselves
132. plta blood	n.	a temporary organ that feeds a fetus (= unborn and developing baby) inside its mother's womb
133. sr a momentum of economic growth	n.	a thing that encourages someone to do something; any sharply pointed projection; (verb) to incite or stimulate someone or something
134. spiny eca	n.	a solitary, burrowing, egg-laying mammal native to Australia and New Guinea, also known as a spiny anteater, which has a long, slender snout and a specialized tongue for capturing ants and termites
135. bane of society	n.	the spinal column of a vertebrate; a symbolic representation of strength and resilience

ANSWERS: 127. mammal, 128. nourishing, 129. calf, 130. venomous, 131. excretion, 132. placenta, 133. spur, 134. echidna, 135. backbone

136. fetal plta	n.	a temporary organ that feeds a fetus (= unborn and developing baby) inside its mother's womb
137. a primitive maI	n.	any animal of which the female gives birth to live young, not eggs, and feeds her young on milk from her own body
138. f_r coat	n.	the hairy coat of a mammal, especially when fine, soft, and thick
139. giant kaoo	n.	a large marsupial native to Australia with powerful hind legs for jumping and carrying young in a pouch on the mother's belly
140. maan embryo	adj.	of or relating to mammals, a class of warm-blooded vertebrate animals that typically nurse their young and have hair or fur on their skin; characterized by mammalian qualities, such as nurturing and protective behavior
141. unfle reviews	adj.	not advantageous or beneficial; opposed to one's interests or desires
142. establish his kim	n.	the country ruled by a king or queen
143. hah a plan	v.	to cause an egg to break to allow a young animal to come out; to produce and expand something that is in an early stage
144. dee my position	<i>v</i> .	to state or explain precisely the nature, scope, or meaning of something
145. infection of the vaa	n.	the passage in the body of a woman or female animal that connects her outer sex organs to her uterus

ANSWERS: 136. placenta, 137. mammal, 138. fur, 139. kangaroo, 140. mammalian, 141. unfavorable, 142. kingdom, 143. hatch, 144. define, 145. vagina

- 146. tum

 147. ex_

 148. re_

 149. wh_
 - 146. tumor of w__b
 - 147. ex___t the data
 - 148. re____e exhibition
 - 149. wh__e watching
 - 150. for in____ce
 - 151. mil____um bottle of wine
 - 152. black at___e case

- n. the organ of a woman or female mammal in which a baby develops before birth
- v. to send goods or services to another country for sale; to transfer electronic data out of a database or document in a format that other programs can use
- a cold-blooded animal that has dry, scaly skin and lays eggs on land, such as snakes, lizards, and turtles
- a very large sea mammal that has a streamlined body and breathes through a blowhole on the head; a very large person; impressive in size or qualities
- n. a particular example or single occurrence of something
- *n.* a span of 1000 years, or the 1000th anniversary (plural: millennia)
- a person who works at an embassy, usually having a specialized area of responsibility; a shallow and rectangular briefcase

ANSWERS: 146. womb, 147. export, 148. reptile, 149. whale, 150. instance, 151. millennium, 152. attache

Session 3: Fill in the Blanks

1.	The man before opening the door.
<i>v</i> .	to take a short break from talking or doing something before continuing
2.	By remaining neutral, this continued to exist.
n.	the country ruled by a king or queen
3.	She showed great when standing up for her beliefs in opposition.
n.	the spinal column of a vertebrate; a symbolic representation of strength and resilience
4.	The platypus is a unique mammal that lays eggs instead of giving birth to live young.
n.	a primitive mammal that lays eggs instead of giving birth to live young, such as a platypus or echidna
5.	A prime minister talked with a military of the country's embassy.
n.	a person who works at an embassy, usually having a specialized area of responsibility; a shallow and rectangular briefcase
6.	He is regarded as the finest actor of his generation.
adv	used when expressing an opinion or idea that you believe can be proven true
7.	The election was a success for the Whigs.
adj	worthy of attention because unusual or special
8.	Female children may experience growing breasts and swelling.
n.	the dark part of the skin which sticks out from the breast of a mammal and from which milk can be secreted
	SWERS: 1. paused, 2. kingdom, 3. backbone, 4. monotreme, 5. attache, 6.

adaptation, 15. reproduction, 16. oxygen

17.	The new CEO has a career
adj	(used of persons or their work) standing above others in quality, attainment, or reputation
18.	Two students answered the teacher's question
adv	at the same time
19.	The newborn stood on wobbly legs, trying to find its mother's milk.
n.	a young cow, bull, or other domestic bovine animals
20.	The spines provide an excellent defense mechanism against predators.
n.	a solitary, burrowing, egg-laying mammal native to Australia and New Guinea, also known as a spiny anteater, which has a long, slender snout and a specialized tongue for capturing ants and termites
21.	The threat of losing his job was the he needed to work harder.
n.	a thing that encourages someone to do something; any sharply pointed projection; (verb) to incite or stimulate someone or something
22.	The eggs began to and the small chicks emerged.
ν.	to cause an egg to break to allow a young animal to come out; to produce and expand something that is in an early stage
23.	The fertilized egg implanted itself in the
n.	the organ of a woman or female mammal in which a baby develops before birth
24.	Please to the instruction manual for further assistance.
<i>v</i> .	to direct someone's attention, thoughts, or questions to another source or person; to mention, cite, or allude to something as evidence or support
	SWERS: 17. distinguished, 18. simultaneously, 19. calf, 20. echidna's, 21. spur, hatch, 23. womb, 24. refer

Vocab-Builder Ref from "Kate Slabosky: The three different ways mammals give birth | TED Talk" (76 words)

ANSWERS: 33. grams?, 34. bizarre, 35. funnel, 36. creature, 37. unfavorable, 38. platypus, 39. crawl, 40. straight

adj. extending or moving in one direction without bending or curving; having no

40. He was sick for five _____ days.

deviations

ANSWERS: 41. marsupial, 42. fur, 43. solid-state, 44. kangaroo, 45. duck-billed, 46. reptile, 47. disk

Vocab-Builder Ref from "Kate Slabosky: The three different ways mammals give birth | TED Talk" (76 words)

ANSWERS: 55. equivalent, 56. diversity, 57. respiratory, 58. weighs, 59. fatty, 60. shell, 61. exports, 62. excretion

ANSWERS: 63. misnomer, 64. Mammalian, 65. biology, 66. suckle, 67. define, 68. lung, 69. instances, 70. circulatory

ANSWERS: 71. millennium, 72. pouch, 73. embryo, 74. vagina, 75. whale, 76. disposed