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# Vocabulary Builder Reference from...

Alex Gendler: Myths and misconceptions about

evolution | TED Talk

https://www.ted.com/talks/alex\_gendler\_myths\_and\_

misconceptions\_about\_evolution



# **Advanced Words Only**

#### **IMPORTANT**

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# **Session 1: Word List**

### misconception

- n. a belief or an idea that is wrong because it has been based on faulty thinking, understanding, or hypothesis
- synonym: fallacy, incomprehension, misunderstanding
- (1) dispel the **misconception**, (2) commonly held **misconception**

There are numerous **misconceptions** about food and health.

#### discredit

v. to harm the reputation or credibility of someone or something; to make something appear untrue or unreliable

synonym: disprove, undermine, disgrace

(1) discredit a theory, (2) discredit a witness

The company's unethical practices have **discredited** its brand image in the eyes of consumers.

#### trait

- n. a particular feature of your naturesynonym: attribute, feature, quality
- (1) chemical trait, (2) personality traits

Multiple genes may influence behavioral traits concurrently.

# 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.

### secondly

adv. used to introduce the second point or item in a list or series of statements, considerations, etc.

*synonym*: in the second place, next, subsequently

(1) **secondly** connected, (2) **secondly**, it is important Firstly, we will discuss the budget; **secondly**, we will go over the schedule.

# anglerfish

- n. a type of deep-sea fish that possesses a long, stalk-like appendage on its head with a glowing tip that it uses to attract prey; known for their unusual and often menacing appearance
- (1) **anglerfish** habitat, (2) bioluminescent **anglerfish**The deep-sea **anglerfish** is one of the ocean's most fascinating creatures, living in harsh and extreme conditions.

#### altruist

 a person who has an unselfish or selfless concern for the welfare of others; a person who values the well-being of others over their interests or desires

synonym: benefactor, philanthropist, donor

(1) charitable **altruist**, (2) an **altruistic** act
The wealthy philanthropist was known as an **altruistic** individual who donated generously to many charities.

# sibling

 a brother or sister; member of a family born to the same parents

synonym: brother, sister, relative

(1) have a **sibling** quarrel, (2) play with my **siblings** Children often copy their parents or elder **siblings**.

### predetermine

v. to decide or determine in advance; to establish or influence beforehand

synonym: determine in advance, predestine, decide beforehand

(1) **predetermine** effectiveness, (2) **predetermine** result I can't **predetermine** the game's outcome, and anything can happen.

#### retina

- the innermost light-sensitive membrane covering the back wall of the eyeball
- (1) **retinal** cells, (2) **retina** scanner

  Damage to the **retina** may play a role in the development of glaucoma.

# photoreceptor

 a specialized cell in the retina of the eye that responds to light and enables vision; there are two types of photoreceptor cells - rods and cones - that are responsible for different aspects of vision

synonym: rod, cone, light-sensitive cell

(1) **photoreceptor** cells, (2) damaged **photoreceptor** Cone **photoreceptors** are responsible for color vision.

## retrospect

- a review or analysis of past events, particularly to gain insight or understanding; a consideration of something that has already occurred or been accomplished
   synonym: review, hindsight, contemplation
- (1) **retrospect** review, (2) with hindsight **retrospect** In **retrospect**, I wish I had made a different decision.

### advantageous

*adj.* providing a benefit or advantage; favorable or beneficial *synonym*: beneficial, favorable, profitable

(1) **advantageous** conditions, (2) **advantageous** interest rate

The new job opportunity offered by the company is highly advantageous.

#### crave

 to have a strong desire for something; to long for or want intensely synonym: desire, yearn, long for

(1) **crave** chocolate, (2) **crave** advice from others
She **craves** success and is always pushing herself to do better.

#### ancestor

- *n.* a person from whom one is descended; a forefather *synonym*: forebear, forefather, progenitor
- (1) **ancestor** language, (2) earliest human **ancestor**My remote **ancestor** immigrated to the United States from Ireland in the 1800s.

# **Session 2: Spelling**

1.	personality trts	n.	a particular feature of your nature
2.	diit a witness	<i>v</i> .	to harm the reputation or credibility of someone or something; to make something appear untrue or unreliable
3.	earliest human anor	n.	a person from whom one is descended; a forefather
4.	photor cells	n.	a specialized cell in the retina of the eye that responds to light and enables vision; there are two types of photoreceptor cells - rods and cones - that are responsible for different aspects of vision
5.	bioluminescent angsh	n.	a type of deep-sea fish that possesses a long, stalk-like appendage on its head with a glowing tip that it uses to attract prey; known for their unusual and often menacing appearance
6.	retct review	n.	a review or analysis of past events, particularly to gain insight or understanding; a consideration of something that has already occurred or been accomplished
7.	cre chocolate	<i>v</i> .	to have a strong desire for something; to long for or want intensely
8.	cre advice from others	<i>v</i> .	to have a strong desire for something; to long for or want intensely

ANSWERS: 1. trait, 2. discredit, 3. ancestor, 4. photoreceptor, 5. anglerfish, 6. retrospect, 7. crave, 8. crave

9.	dispel the mision	n.	a belief or an idea that is wrong because it has been based on faulty thinking, understanding, or hypothesis
10.	angsh habitat	n.	a type of deep-sea fish that possesses a long, stalk-like appendage on its head with a glowing tip that it uses to attract prey; known for their unusual and often menacing appearance
11.	chemical trt	n.	a particular feature of your nature
12.	an alstic act	n.	a person who has an unselfish or selfless concern for the welfare of others; a person who values the well-being of others over their interests or desires
13.	advous conditions	adj.	providing a benefit or advantage; favorable or beneficial
14.	real cells	n.	the innermost light-sensitive membrane covering the back wall of the eyeball
15.	preine effectiveness	<i>v</i> .	to decide or determine in advance; to establish or influence beforehand
16.	rea scanner	n.	the innermost light-sensitive membrane covering the back wall of the eyeball
17.	damaged photor	n.	a specialized cell in the retina of the eye that responds to light and enables vision; there are two types of photoreceptor cells - rods and cones - that are responsible for different aspects of vision
18.	play with my sigs	n.	a brother or sister; member of a family born to the same parents

ANSWERS: 9. misconception, 10. anglerfish, 11. trait, 12. altruist, 13. advantageous, 14. retina, 15. predetermine, 16. retina, 17. photoreceptor, 18. sibling

19.	commonly held mision	n.	a belief or an idea that is wrong because it has been based on faulty thinking, understanding, or hypothesis
20.	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 often found in zoos and wildlife preserves
21.	charitable alst	n.	a person who has an unselfish or selfless concern for the welfare of others; a person who values the well-being of others over their interests or desires
22.	sely connected	adv.	used to introduce the second point or item in a list or series of statements, considerations, etc.
23.	have a sig quarrel	n.	a brother or sister; member of a family born to the same parents
24.	preine result	<i>v</i> .	to decide or determine in advance; to establish or influence beforehand
25.	anor language	n.	a person from whom one is descended; a forefather
26.	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
27.	diit a theory	ν.	to harm the reputation or credibility of someone or something; to make something appear untrue or unreliable

ANSWERS: 19. misconception, 20. giraffe, 21. altruist, 22. secondly, 23. sibling, 24. predetermine, 25. ancestor, 26. giraffe, 27. discredit

28. sely, it is important	<ul><li>adv. used to introduce the second point or item in a list or series of statements, considerations, etc.</li></ul>
29. advous interest rate	<ul><li>adj. providing a benefit or advantage;</li><li>favorable or beneficial</li></ul>
30. with hindsight retct	<ul> <li>a review or analysis of past events, particularly to gain insight or understanding; a consideration of something that has already occurred of been accomplished</li> </ul>

ANSWERS: 28. secondly, 29. advantageous, 30. retrospect

# **Session 3: Fill in the Blanks**

1. n.	Multiple genes may influence behavioral concurrently.  a particular feature of your nature
2. n.	Damage to the may play a role in the development of glaucoma. the innermost light-sensitive membrane covering the back wall of the eyeball
3.	Firstly, we will discuss the budget; we will go over the schedule.
ad <sup>,</sup>	<ul> <li>used to introduce the second point or item in a list or series of statements, considerations, etc.</li> </ul>
4.	The long neck makes reaching leaves high up in the trees easy.
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
5.	I can't the game's outcome, and anything can happen.
ν.	to decide or determine in advance; to establish or influence beforehand
6.	Children often copy their parents or elder
n.	a brother or sister; member of a family born to the same parents
7.	My remote immigrated to the United States from Ireland in the 1800s.
n.	a person from whom one is descended; a forefather
8.	She success and is always pushing herself to do better.
v.	to have a strong desire for something; to long for or want intensely
	SWERS: 1. traits, 2. retina, 3. secondly, 4. giraffe's, 5. predetermine, 6. siblings, 7. cestor, 8. craves

ANSWERS: 9. discredited, 10. misconceptions, 11. altruistic, 12. photoreceptors, 13. retrospect, 14. anglerfish, 15. advantageous

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ANSWERS:						
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