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Vocabulary Builder Reference from...

Harald Haas: Forget Wi-Fi. Meet the new Li-Fi

Internet | TED Talk

https://www.ted.com/talks/harald_haas_forget_wi_fi_

meet the new li fi internet



IMPORTANT

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Session 1: Word List

fidelity

 faithfulness to a person, cause, or thing; loyalty or devotion to a duty or obligation; accuracy or exactness in reproducing or representing something

synonym: loyalty, devotion, allegiance

(1) **fidelity** guarantee deposit, (2) high **fidelity** music The couple promised each other **fidelity** in their marriage vows.

fluctuate

v. to rise and fall irregularly or unexpectedly; to vary or change often and unpredictably

synonym: vary, oscillate, sway

(1) fluctuate prices, (2) fluctuate rapidly

Stock prices **fluctuate** daily based on market demand and supply.

fluctuation

 a change, or the process of changing, that frequently happens, especially from one extreme to another; the quality of being unsteady and subject to changes

synonym: change, instability, flux

(1) price **fluctuations**, (2) **fluctuation** of water level Temperature **fluctuations** are often milder in oceanfront areas.



visualize

 to form a mental image or concept of something; to make something visible

synonym: imagine, picture, envision

(1) **visualize** data, (2) **visualize** flying through space She tried to **visualize** the layout of the new house in her mind.

handkerchief

n. a small square or rectangular piece of cloth, typically carried or kept in one's pocket or purse for various purposes, such as wiping one's face or hands, or as a fashion accessory

synonym: hankie, pocket square

- (1) **handkerchief** embroidery, (2) patterned **handkerchief** She used her silk **handkerchief** to wipe away her tears.
- to convert something, such as a message or piece of information, from a specific form into one that you can understand

synonym: decipher, translate, interpret

- (1) **decode** a message, (2) ability to **decode** the differences. The software could **decode** the encrypted data and reveal the hidden information.
- n. a small, simple, and often crude shelter or dwelling, typically made of natural materials such as wood or mudsynonym: shack, cabin, cottage
- (1) shepherd's **hut**, (2) fishing **hut**The little girl lived in a small **hut** in the woods with her family.

translucent

 adj. allowing light to pass through but scattering it so that objects behind cannot be seen clearly; partially transparent

synonym: semi-transparent, see-through

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(1) translucent glass, (2) translucent skin

The sunlight shone through the **translucent** curtains, casting a warm glow in the room.

decode

hut

Session 2: Spelling

vize flying through space	ν.	to form a mental image or concept of something; to make something visible
high fity music	n.	faithfulness to a person, cause, or thing loyalty or devotion to a duty or obligation; accuracy or exactness in reproducing or representing something
fity guarantee deposit	n.	faithfulness to a person, cause, or thing loyalty or devotion to a duty or obligation; accuracy or exactness in reproducing or representing something
fishing h_t	n.	a small, simple, and often crude shelter or dwelling, typically made of natural materials such as wood or mud
vize data	<i>v</i> .	to form a mental image or concept of something; to make something visible
ability to dee the differences	ν.	to convert something, such as a message or piece of information, from a specific form into one that you can understand
patterned hanief	n.	a small square or rectangular piece of cloth, typically carried or kept in one's pocket or purse for various purposes, such as wiping one's face or hands, or as a fashion accessory
shepherd's h_t	n.	a small, simple, and often crude shelter or dwelling, typically made of natural materials such as wood or mud
	fity guarantee deposit fishing h_t vize data ability to dee the differences patterned hanief	high fity music n. fity guarantee deposit n. fishing h_t n. vize data v. ability to dee the differences v. patterned hanief n.

ANSWERS: 1. visualize, 2. fidelity, 3. fidelity, 4. hut, 5. visualize, 6. decode, 7. handkerchief, 8. hut

9.	flte rapidly	<i>v</i> .	to rise and fall irregularly or unexpectedly; to vary or change often and unpredictably
10.	price fluons	n.	a change, or the process of changing, that frequently happens, especially from one extreme to another; the quality of being unsteady and subject to changes
11.	fluon of water level	n.	a change, or the process of changing, that frequently happens, especially from one extreme to another; the quality of being unsteady and subject to changes
12.	trant skin	adj.	allowing light to pass through but scattering it so that objects behind cannot be seen clearly; partially transparent
13.	dee a message	ν.	to convert something, such as a message or piece of information, from a specific form into one that you can understand
14.	trant glass	adj.	allowing light to pass through but scattering it so that objects behind cannot be seen clearly; partially transparent
15.	hanief embroidery	n.	a small square or rectangular piece of cloth, typically carried or kept in one's pocket or purse for various purposes, such as wiping one's face or hands, or as a fashion accessory
16.	flte prices	ν.	to rise and fall irregularly or unexpectedly; to vary or change often and unpredictably

ANSWERS: 9. fluctuate, 10. fluctuation, 11. fluctuation, 12. translucent, 13. decode, 14. translucent, 15. handkerchief, 16. fluctuate

Vocab-Builder Ref from "Harald Haas: Forget Wi-Fi. Meet the new Li-Fi Internet TED Talk" (8 words)
ANSWERS:

Session 3: Fill in the Blanks

1.	The little girl lived in a small in the woods with her family.
n.	a small, simple, and often crude shelter or dwelling, typically made of natural materials such as wood or mud
2.	The software could the encrypted data and reveal the hidden information.
<i>v</i> .	to convert something, such as a message or piece of information, from a specific form into one that you can understand
3.	She tried to the layout of the new house in her mind.
<i>v</i> .	to form a mental image or concept of something; to make something visible
4.	She used her silk to wipe away her tears.
n.	a small square or rectangular piece of cloth, typically carried or kept in one's pocket or purse for various purposes, such as wiping one's face or hands, or as a fashion accessory
5.	Stock prices daily based on market demand and supply.
<i>v</i> .	to rise and fall irregularly or unexpectedly; to vary or change often and unpredictably
6.	The couple promised each other in their marriage vows.
n.	faithfulness to a person, cause, or thing; loyalty or devotion to a duty or obligation; accuracy or exactness in reproducing or representing something
7.	Temperature are often milder in oceanfront areas.
n.	a change, or the process of changing, that frequently happens, especially from one extreme to another; the quality of being unsteady and subject to changes
	SWERS: 1. hut, 2. decode, 3. visualize, 4. handkerchief, 5. fluctuate, 6. fidelity, 7. ctuations

8.	The sunlight shone through the	curtains, casting a warm glow in
	the room.	

adj. allowing light to pass through but scattering it so that objects behind cannot be seen clearly; partially transparent

ANSWERS: 8. translucent