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Vocabulary Builder Reference from...

Scott Rickard: The beautiful math behind the world's ugliest music | TED Talk https://www.ted.com/talks/scott_rickard_the_beautiful _math_behind_the_world_s_ugliest_music



Advanced Words Only

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Session 1: Word List

musicology

n. the study of music as a scholarly discipline typically focuses on issues related to the history, theory, and cultural context of music

synonym: musical scholarship, music theory

(1) **musicology** professor, (2) **musicology** research
The **musicology** conference held last year brought together scholars from all around the world.

writ

- n. a written legal order or commandsynonym: legal document, order, legal process
- (1) a **writ** of summons, (2) issue a **writ**He was served with a **writ** of eviction, giving him the notice to vacate the property.

chirp

 a short, sharp sound that is made by birds or insects or by electronic devices such as alarms or beepers

synonym: tweet, chirrup, peep

(1) the chirp of a bird, (2) the chirp of a cricket
The sound of the chirp woke me up early in the morning.

numb

adj. unable to feel physical sensation and movement; not showing human feeling or sensitivity

synonym: dazed, insensitive, emotionless

numb with cold, (2) a numb mind
 My left arm became numb.

duel

 formal, one-on-one combat between two people, typically with deadly weapons, often as a means of settling a dispute or seeking revenge

synonym: contest, fight, competition

(1) sword duel, (2) duel for honor

The **duel** between the two rival knights was a spectacle to see.

sonata

 a piece of music for solo instruments, typically a piano or violin

synonym: composition, piece, work

(1) play a **sonata**, (2) third **sonata**

He's been practicing a new **sonata** for weeks.

symphony

 a long musical composition in Western classical music for orchestra, usually with three or four main parts called movements

synonym: orchestra, harmony, concert

(1) a **symphony** orchestra, (2) a beautiful **symphony** The frequent performances of the **symphony** prove its popularity.

emancipation

n. the act or process of setting someone free from control or influence

synonym: liberation, freedom, release

(1) self- **emancipation**, (2) history of **emancipation**His **emancipation** from his parents was a defining moment and gave him newfound freedom.

dissonance

 a lack of harmony or agreement between people or things; a harsh or discordant combination of sounds

synonym: conflict, disharmony, disagreement

(1) cognitive dissonance, (2) musical dissonance

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The **dissonance** between the two melodies created a sense of tension in the music.

implore

revelry

v. to beg earnestly or desperately; to plead urgently for assistance or mercy

synonym: beg, beseech, plead

(1) implore forgiveness, (2) implore assistanceI implore you to reconsider your decision before it's too late.

dancing, and general merrymaking; a celebration

n. lively and noisy festivities, typically involving drinking,

marked by indulgence and enjoyment

synonym: festivity, merrymaking, celebration

revelry in the streets, (2) festival revelry
 The street was filled with revelry on New Year's Eve.

ado

 an action, fuss, or commotion, often over a trivial or unimportant matter; unnecessary activity or effort

synonym: commotion, fuss, bother

(1) much ado, (2) kick up ado

We need to resolve this issue without any further **ado**.

Session 2: Spelling

1.	pla	y a	SO_	a

- 2. kick up a_o
- 3. history of ema____ion
- 4. im e forgiveness
- 5. self-ema____ion
- 6. re___y in the streets
- 7. a sy___ny orchestra
- 8. sword d |
- 9. mus gy professor

- n. a piece of music for solo instruments, typically a piano or violin
- an action, fuss, or commotion, often over a trivial or unimportant matter; unnecessary activity or effort
- *n.* the act or process of setting someone free from control or influence
- v. to beg earnestly or desperately; to plead urgently for assistance or mercy
- *n.* the act or process of setting someone free from control or influence
- n. lively and noisy festivities, typically involving drinking, dancing, and general merrymaking; a celebration marked by indulgence and enjoyment
- a long musical composition in Western classical music for orchestra, usually with three or four main parts called movements
- formal, one-on-one combat between two people, typically with deadly weapons, often as a means of settling a dispute or seeking revenge
- n. the study of music as a scholarly discipline typically focuses on issues related to the history, theory, and cultural context of music

ANSWERS: 1. sonata, 2. ado, 3. emancipation, 4. implore, 5. emancipation, 6. revelry, 7. symphony, 8. duel, 9. musicology

10. d I for honor formal, one-on-one combat between n. two people, typically with deadly weapons, often as a means of settling a dispute or seeking revenge 11. the ch__p of a cricket a short, sharp sound that is made by n. birds or insects or by electronic devices such as alarms or beepers adj. unable to feel physical sensation and 12. a n__b mind movement; not showing human feeling or sensitivity adj. unable to feel physical sensation and 13. n b with cold movement; not showing human feeling or sensitivity an action, fuss, or commotion, often 14. much a o n. over a trivial or unimportant matter; unnecessary activity or effort lively and noisy festivities, typically 15. festival re___y n. involving drinking, dancing, and general merrymaking; a celebration marked by indulgence and enjoyment 16. a beautiful sy___ny a long musical composition in Western classical music for orchestra, usually with three or four main parts called movements 17. musical dis ce a lack of harmony or agreement between people or things; a harsh or discordant combination of sounds 18. the ch__p of a bird a short, sharp sound that is made by n. birds or insects or by electronic devices such as alarms or beepers

ANSWERS: 10. duel, 11. chirp, 12. numb, 13. numb, 14. ado, 15. revelry, 16. symphony, 17. dissonance, 18. chirp

- 19. third so___a
- 20. cognitive dis____ce
- 21. mus____gy research
- 22. issue a w__t
- 23. im___e assistance
- 24. a w__t of summons

- n. a piece of music for solo instruments, typically a piano or violin
- a lack of harmony or agreement between people or things; a harsh or discordant combination of sounds
- n. the study of music as a scholarly discipline typically focuses on issues related to the history, theory, and cultural context of music
- n. a written legal order or command
- v. to beg earnestly or desperately; to plead urgently for assistance or mercy
- n. a written legal order or command

ANSWERS: 19. sonata, 20. dissonance, 21. musicology, 22. writ, 23. implore, 24. writ

Session 3: Fill in the Blanks

1.	He's been practicing a new for weeks.
n.	a piece of music for solo instruments, typically a piano or violin
	My left arm became unable to feel physical sensation and movement; not showing human feeling or sensitivity
3. n.	The between the two rival knights was a spectacle to see. formal, one-on-one combat between two people, typically with deadly weapons, often as a means of settling a dispute or seeking revenge
4. n.	The street was filled with on New Year's Eve. lively and noisy festivities, typically involving drinking, dancing, and general merrymaking; a celebration marked by indulgence and enjoyment
5. n.	The between the two melodies created a sense of tension in the music. a lack of harmony or agreement between people or things; a harsh or discordant combination of sounds
6. n.	The sound of the woke me up early in the morning. a short, sharp sound that is made by birds or insects or by electronic devices such as alarms or beepers
7. n.	His from his parents was a defining moment and gave him newfound freedom. the act or process of setting someone free from control or influence
	SWERS: 1. sonata, 2. numb, 3. duel, 4. revelry, 5. dissonance, 6. chirp, 7. ancipation

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ANSWERS: 8. musicology, 9. implore, 10. symphony, 11. ado, 12. writ