

Englist.me



Vocabulary Builder Reference from...

Yannay Khaikin: How many ways can you arrange a deck of cards? | TED Talk

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

Advanced Words Only

IMPORTANT

This material is a commentary and does not contain any copyrighted material of the reference source. We strongly recommend accessing/buying the reference source at the same time.

Session 1: Word List

rearrange

v. to change the order or position of things already made; to change the time, date, or place of an event already planned

synonym: readjust, reorganize, reconstruct

(1) **rearrange** the furniture, (2) **rearrange** his schedule

Please **rearrange** these files as we start a new project tomorrow.

permutation

n. the act or process of rearranging or reordering a set of elements or objects in a different sequence or configuration; a specific arrangement or order of a set of elements or objects

synonym: variation, transformation, alteration

(1) **permutation** formula, (2) **permutation** test

Scientists study the **permutations** of chemical elements and compounds to better understand their properties and potential uses.

symbolize

v. to represent or stand for something else, particularly an abstract concept or idea; to be an emblem or sign of something

synonym: represent, signify, emblemize

(1) **symbolize** hope, (2) **symbolize** freedom

In many cultures, the color white **symbolizes** purity and innocence.

exclamation

n. a sudden outcry or shout, especially one expressing strong emotion

synonym: outcry, shout, yell

(1) an **exclamation** of surprise, (2) **exclamation** mark

Her sudden **exclamation** drew everyone's attention.

Session 2: Spelling

1. re_____ge the furniture *v.* to change the order or position of things already made; to change the time, date, or place of an event already planned
2. sy_____ze hope *v.* to represent or stand for something else, particularly an abstract concept or idea; to be an emblem or sign of something
3. sy_____ze freedom *v.* to represent or stand for something else, particularly an abstract concept or idea; to be an emblem or sign of something
4. per_____on test *n.* the act or process of rearranging or reordering a set of elements or objects in a different sequence or configuration; a specific arrangement or order of a set of elements or objects
5. per_____on formula *n.* the act or process of rearranging or reordering a set of elements or objects in a different sequence or configuration; a specific arrangement or order of a set of elements or objects
6. re_____ge his schedule *v.* to change the order or position of things already made; to change the time, date, or place of an event already planned
7. exc_____on mark *n.* a sudden outcry or shout, especially one expressing strong emotion
8. an exc_____on of surprise *n.* a sudden outcry or shout, especially one expressing strong emotion

ANSWERS: 1. rearrange, 2. symbolize, 3. symbolize, 4. permutation, 5. permutation, 6. rearrange, 7. exclamation, 8. exclamation

ANSWERS:

Session 3: Fill in the Blanks

1. In many cultures, the color white _____ purity and innocence.
 - v.* to represent or stand for something else, particularly an abstract concept or idea; to be an emblem or sign of something

2. Her sudden _____ drew everyone's attention.
 - n.* a sudden outcry or shout, especially one expressing strong emotion

3. Scientists study the _____ of chemical elements and compounds to better understand their properties and potential uses.
 - n.* the act or process of rearranging or reordering a set of elements or objects in a different sequence or configuration; a specific arrangement or order of a set of elements or objects

4. Please _____ these files as we start a new project tomorrow.
 - v.* to change the order or position of things already made; to change the time, date, or place of an event already planned

ANSWERS: 1. symbolizes, 2. exclamation, 3. permutations, 4. rearrange