synthesis Apresyan (En-Ru)

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['sin\theta \Rightarrow sis] n (pl -ses)
 синтез
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### synthesis

Oxford Advanced Learners Dictionary 8th Ed.

Longman DOCE 5th Ed. (En-En)

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syn·the·sis [synthesis syntheses] BrE ['sɪnθəsɪs]
                                                   NAmE ['sɪnθəsɪs]
                                                                        noun
(pl. syn·the·ses BrE ['sɪnθəsi□‡*
                                ; NAmE [ˈsɪnθəsi□≵ੈ
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- 1. uncountable, countable ~ (of sth) the act of combining separate ideas, beliefs, styles, etc; a mixture or combination of ideas, beliefs, styles, etc
- the synthesis of art with everyday life
- · a synthesis of traditional and modern values
- 2. uncountable (technical) the natural chemical production of a substance in animals and plants
  - · protein synthesis
  - the synthesis of nucleic acids
- 3. uncountable (technical) the artificial production of a substance that is present naturally in animals and plants
- the synthesis of penicillin
- 4. uncountable (technical) the production of sounds, music or speech by electronic means
- speech synthesis

### Word Origin:

early 17th cent.: via Latin from Greek sunthesis, from suntithenai 'place together'.

## synthesis

AmE \* noun (plural syntheses /-si□Z)

synthe sis /'sɪnθəsəs, 'sɪnθɪsəs/ BrE \*\* [Date: 1400-1500; Language: Greek; Origin: syntithenai 'to put together', from syn- ( ⇒ \*syn-) + tithenai 'to put']

1. [uncountable and countable] something that has been made by combining different things, or the process of combining things SYN combination

synthesis of

a synthesis of Eastern and Western philosophical ideas

2. [uncountable] the act of making a chemical or biological substance

synthesis of

the synthesis of proteins

3. [uncountable] the production of sounds, speech, or music electronically:

speech synthesis software

### **THESAURUS**

- mixture several different substances, ideas, qualities etc that have been put together, especially so that they form one thing: Pour the mixture into the cake pan and bake for 50 minutes. | He looked at her with a mixture of admiration and curiosity.
- combination two or more different things, substances etc that are used together or work together: Doctors use a combination of drugs to combat the disease. The business failed due to a combination of bad management and a lack of experience.
- blend a mixture of two or more things, qualities, or characteristics, especially ones that combine successfully or in a pleasant way: The England team is a good side, with a nice blend of experience and youthful energy. | The sauce uses a blend of different ingredients.
- a cross between something and something a mixture of very different things used when you are describing what something looks or sounds like: The building looked like a cross between a museum and a spaceship. I Her music sounds like a cross between the Rolling Stones and Amy Winehouse.
- hybrid /'haɪbrəd, 'haɪbrɪd' something that is produced by combining two or more things, especially using advanced scientific methods: Scientists are combining human and animal embryos to create genetic hybrids. | These industries use a hybrid of different technologies. | The plant is a hybrid of wheat and rye.
- amalgam /əˈmælgəm/ formal a mixture of different things, in which you can still recognize the original features: The record is an amalgam of hard rock, jazz, and blues.
- synthesis formal something that has been made by combining different things, especially information or ideas: The essay should be a synthesis of the information from various sources.

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# COCA 500k Unlemmatized

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