photosynthesis Apresyan (En-Ru)

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[,fəvtəv'sınθısıs] n биохим.
фотосинтез
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photosynthesis

Oxford Advanced Learners Dictionary 8th Ed.

photo-syn-thesis [photosynthesis] BrE [ˌfəʊtəʊ'sɪnθəsɪs] * NAmE

noun uncountable (biology) [,foʊtoʊ'sɪnθəsɪs]

the process by which green plants turn †carbon dioxide and water into food using energy obtained from light from the sun

Collocations:

The living world

Animals

animals mate/breed/reproduce/feed (on sth)

fish/amphibians swim/spawn (= lay eggs)

birds fly/migrate/nest/sing

insects crawl/fly/bite/sting

insects/bees/locusts swarm

bees collect/gather nectar/pollen

spiders spin/weave a web

snakes/lizards shed their skins

bears/hedgehogs/frogs hibernate

insect larvae grow/develop/pupate

an egg/a chick/a larva hatches

attract/find/choose a mate

produce/release eggs/sperm

lay/fertilize/incubate/hatch eggs

inhabit a forest/a reef/the coast

mark/enter/defend (a) territory

stalk/hunt/capture/catch/kill prey

Plants and fungi

trees/plants grow/bloom/blossom/flower

a seed germinates/sprouts

leaves/buds/roots/shoots appear/develop/form

flower buds swell/open

a fungus grows/spreads/colonizes sth

pollinate / fertilize a flower/plant

produce/release/spread/disperse pollen/seeds/spores

produce/bear fruit

develop/grow/form roots/shoots/leaves

provide/supply/absorb/extract/release nutrients

perform/increase/reduce photosynthesis

Bacteria and viruses

bacteria/microbes/viruses grow/spread/multiply

bacteria/microbes live/thrive in/on sth

bacteria/microbes/viruses evolve/colonize sth/cause disease

bacteria break sth down/convert sth (into sth)

a virus enters/invades sth/the body

a virus mutates/evolves/replicates (itself)

be infected with/contaminated with/exposed to a new strain of a virus/drug-resistant bacteria

contain/carry/harbour (especially US) harbor bacteria/a virus

kill/destroy/eliminate harmful/deadly bacteria

photosynthesis

Longman DOCE 5th Ed. (En-En)

pho to synthe sis/,feuteu'sɪn0eses, ,feuteu'sɪn0ɪses \$,foute'sɪn4 BrE * AmE *

[uncountable] technical

the production by a green plant of special substances like sugar that it uses as food, caused by the action of sunlight on †chlorophyll (=the green substance in leaves)

-photosynthesize verb [intransitive and transitive]

photosynthesis

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15000 10994 COCA

RANGE: 12k PHOTOSYNTHESIS 542

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COCA 500k Unlemmatized

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