

Answer these questions in your notes.

Contrast autotrophs and heterotrophs.

make food eat food

Summarize the process of photosynthesis

Sun converted
to chemical energy

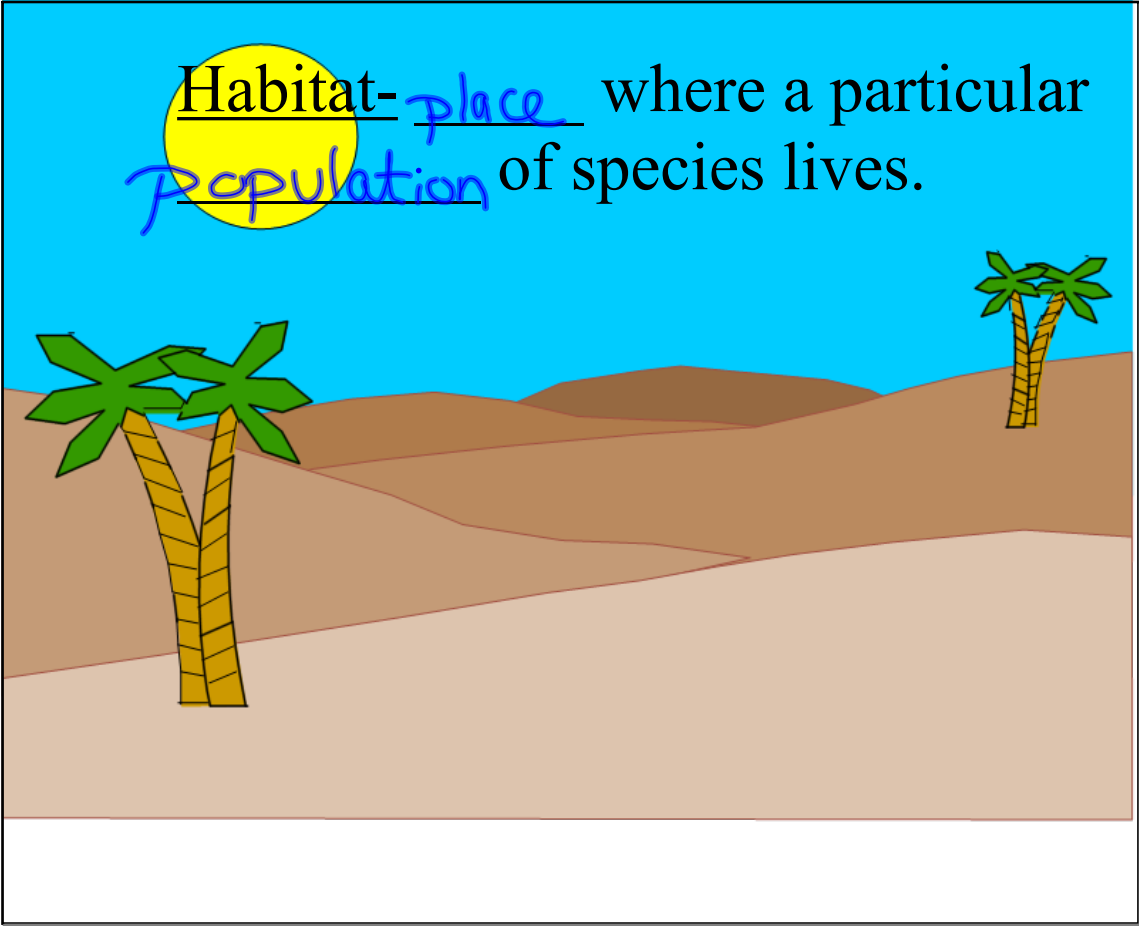
Describe the process of cellular
respiration.

mitochondria
change energy

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Ecology is the study of interactions of
living organisms with one another
and their physical environment (soil,
water, climate, etc)

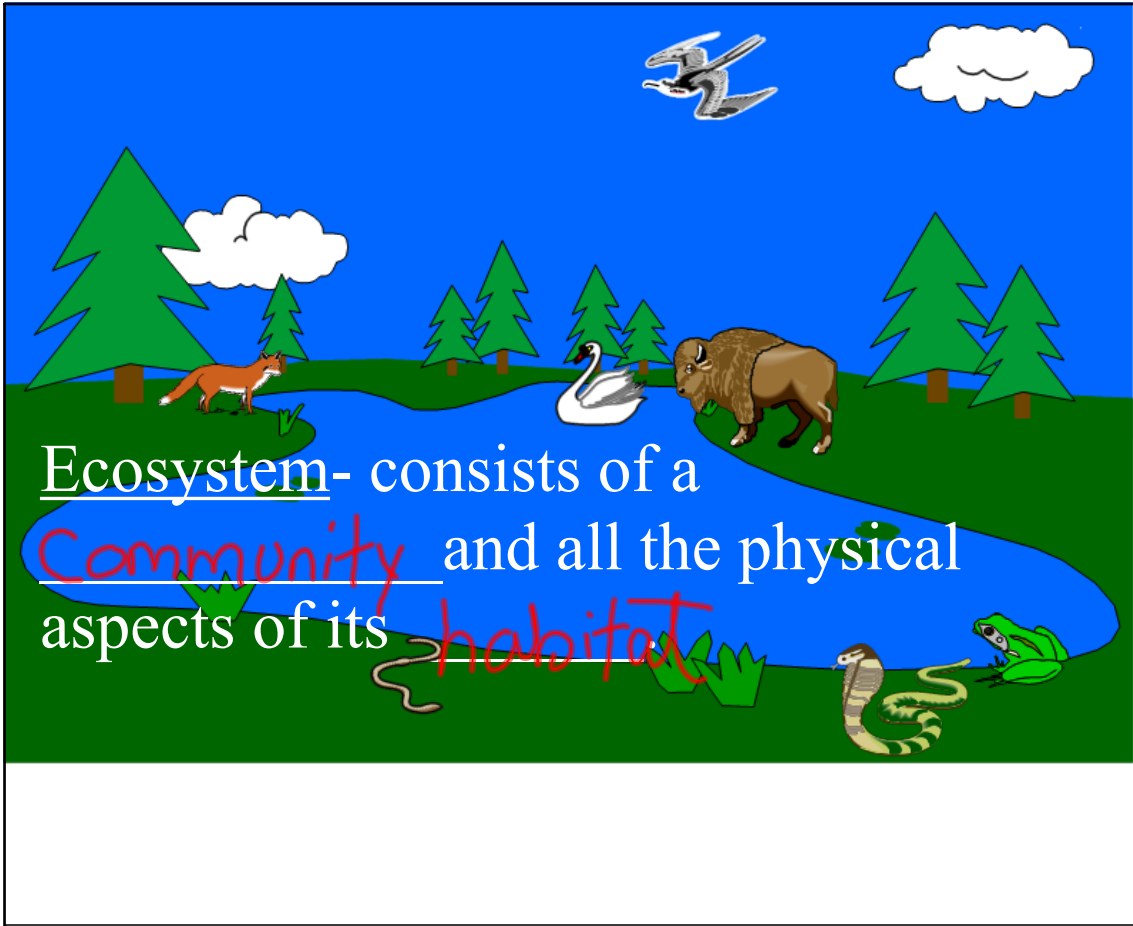
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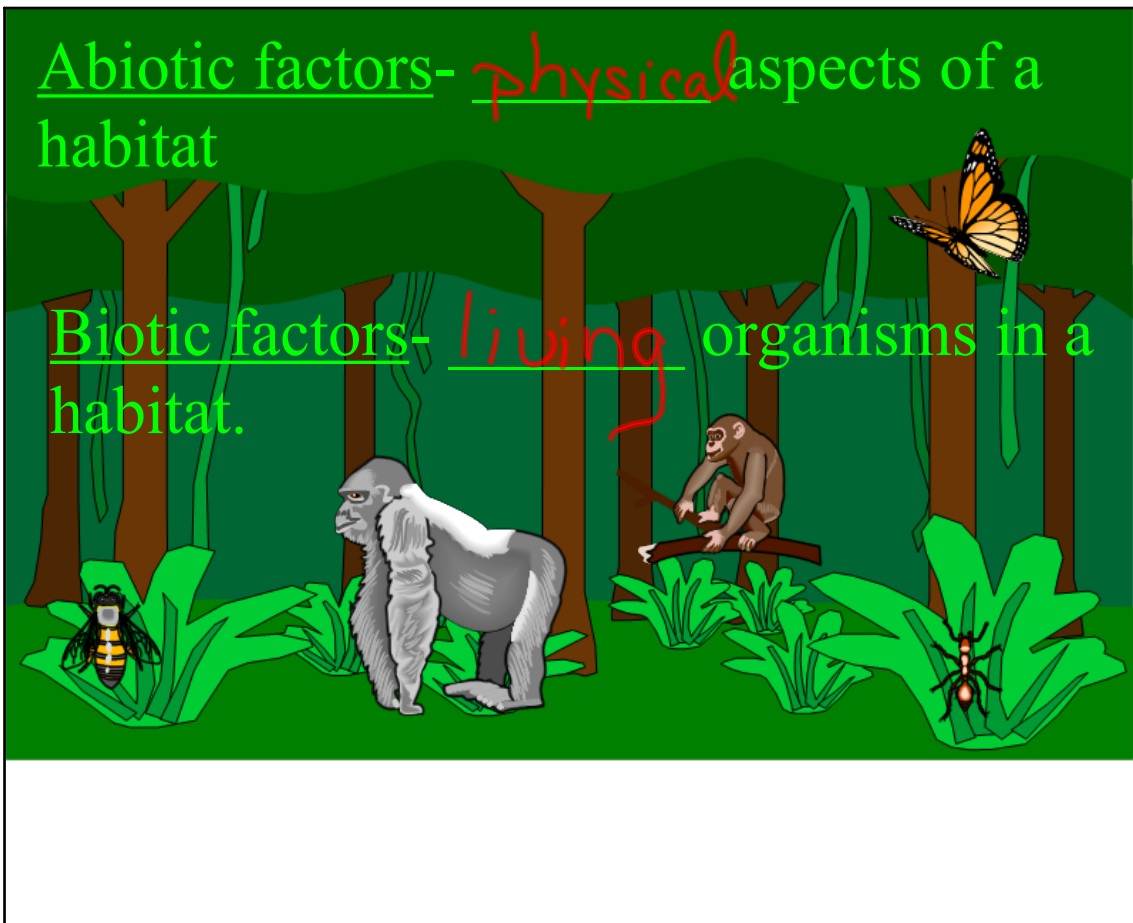
Desert scene



Ocean scene



Lake scene



Rain forest scene

Biodiversity- the Variety of species living within an ecosystem

Name all the species in a local forest.

trees
Grass
Rabbit
Opossum
deer
Squirrel
fly
ant
flowers

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Succession- regular progression of species replacement.

Primary

Succession-

succession that

occurs where plants have NOT grown before

Secondary

Succession-

succession that

occurs in areas where there has been previous

growth

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