

Answer these questions in your notes.

Contrast autotrophs and heterotrophs.

make food eat food

Summarize the process of photosynthesis

how plants making food

Describe the process of cellular respiration.

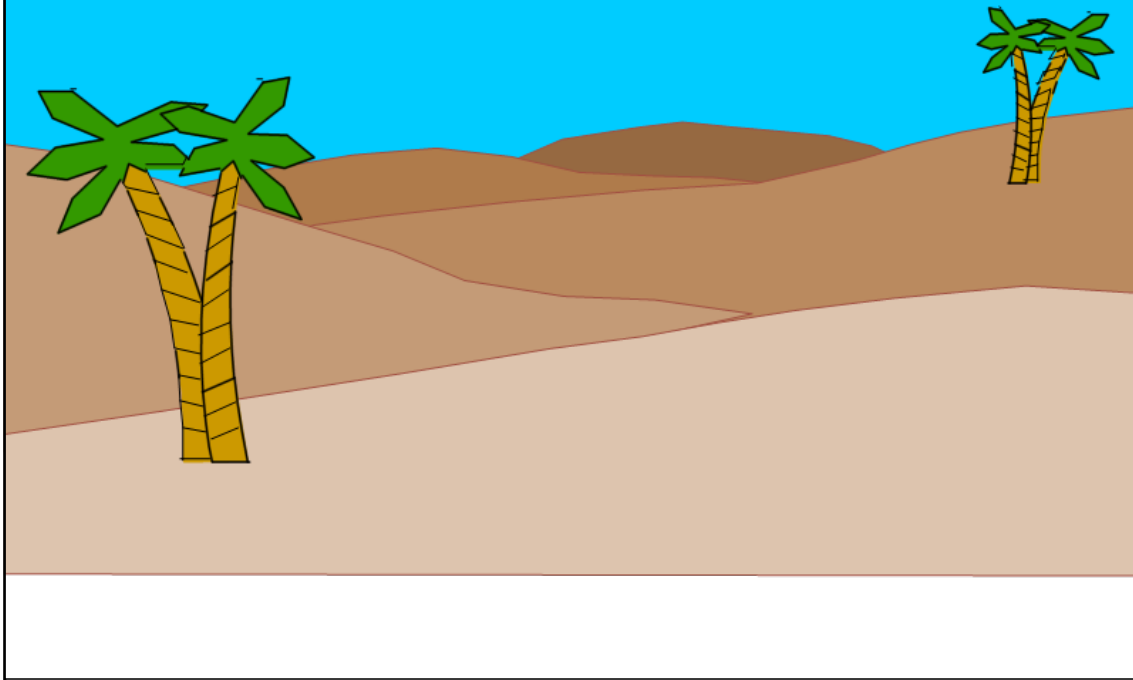
energy process of mitochondria

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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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Habitat- place where a particular population of species lives.

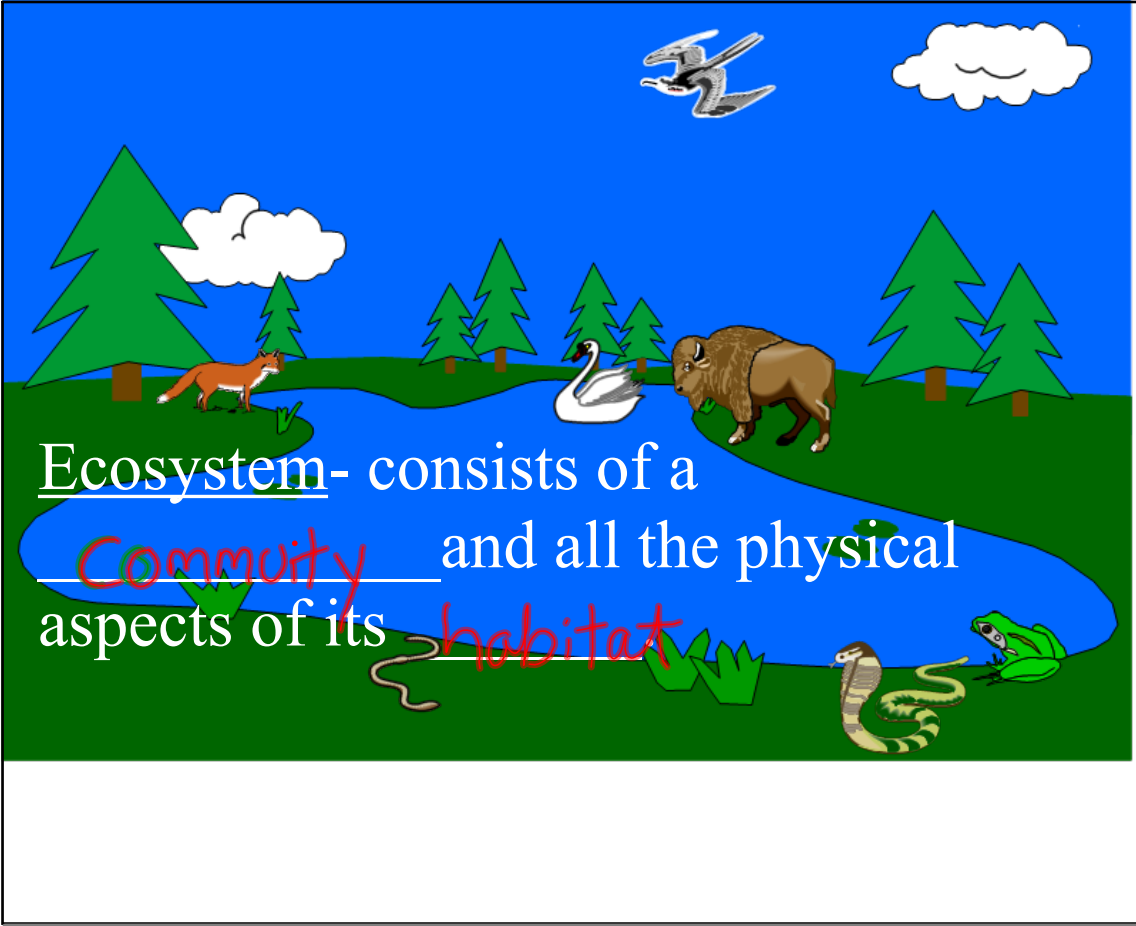


Desert scene

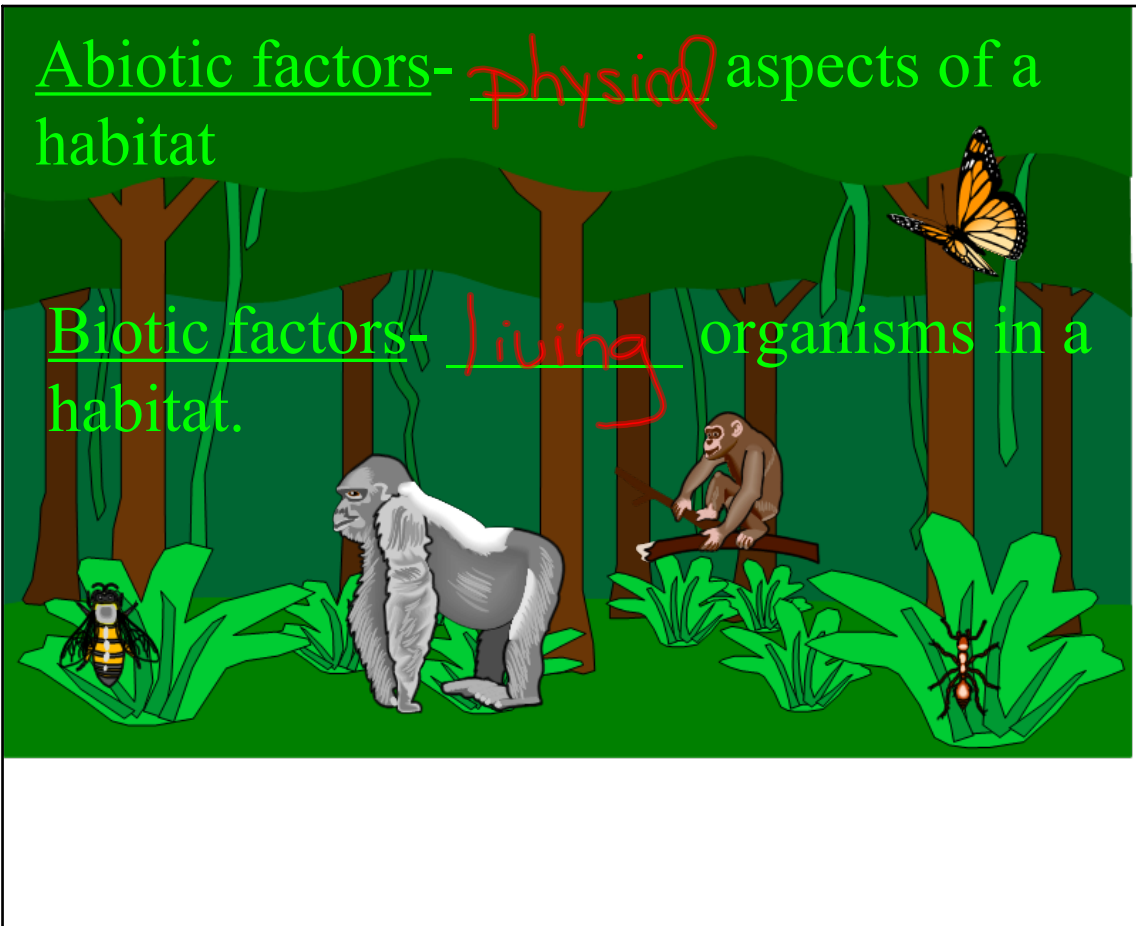
Community- many different species that live together in a habitat



Ocean scene



Lake scene



Rain forest scene

Biodiversity- the variety of species living within an ecosystem

Name all the species in a local forest.

birds worm
fox turtles deer fish
wolf frog squirrels
snails toads tree grass

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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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