

Competition in Ecosystems Cloze

Fill in the blanks with words from the box.

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resources

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soil
survive

carrying
niche
sunlight

ecosystem
population
water

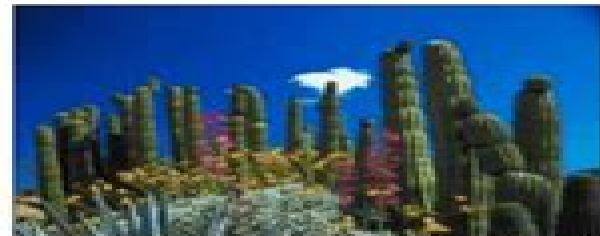


Trees in a rainforest compete for sunlight

All living organisms must _____ with other organisms to _____. This competition prevents the unlimited growth of an organism's _____, which is the number of that kind of plant or animal in an _____. Organisms compete both with other organisms within their own species and with organisms of other species. Competition exists throughout the _____, which is all of the populations within an ecosystem taken together.

This competition exists because _____ are limited. Any resource that restricts the growth of a population is called a _____ factor. Limiting factors can include things like _____, temperature, _____, availability of food sources, and _____

type. The maximum population of a particular organism that an ecosystem can support is called the _____ capacity. Some organisms avoid competition by finding a _____, which means specializing by using resources in a habitat that other organisms cannot or do not compete for.



These cactuses avoid competition for sunlight by thriving in a niche where other plants cannot grow.



Relationship In Ecosystems Cloze Answer Sheet

Michael Brown



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