

Answer these questions in your notes.

Contrast autotrophs and heterotrophs.

Summarize the process of photosynthesis

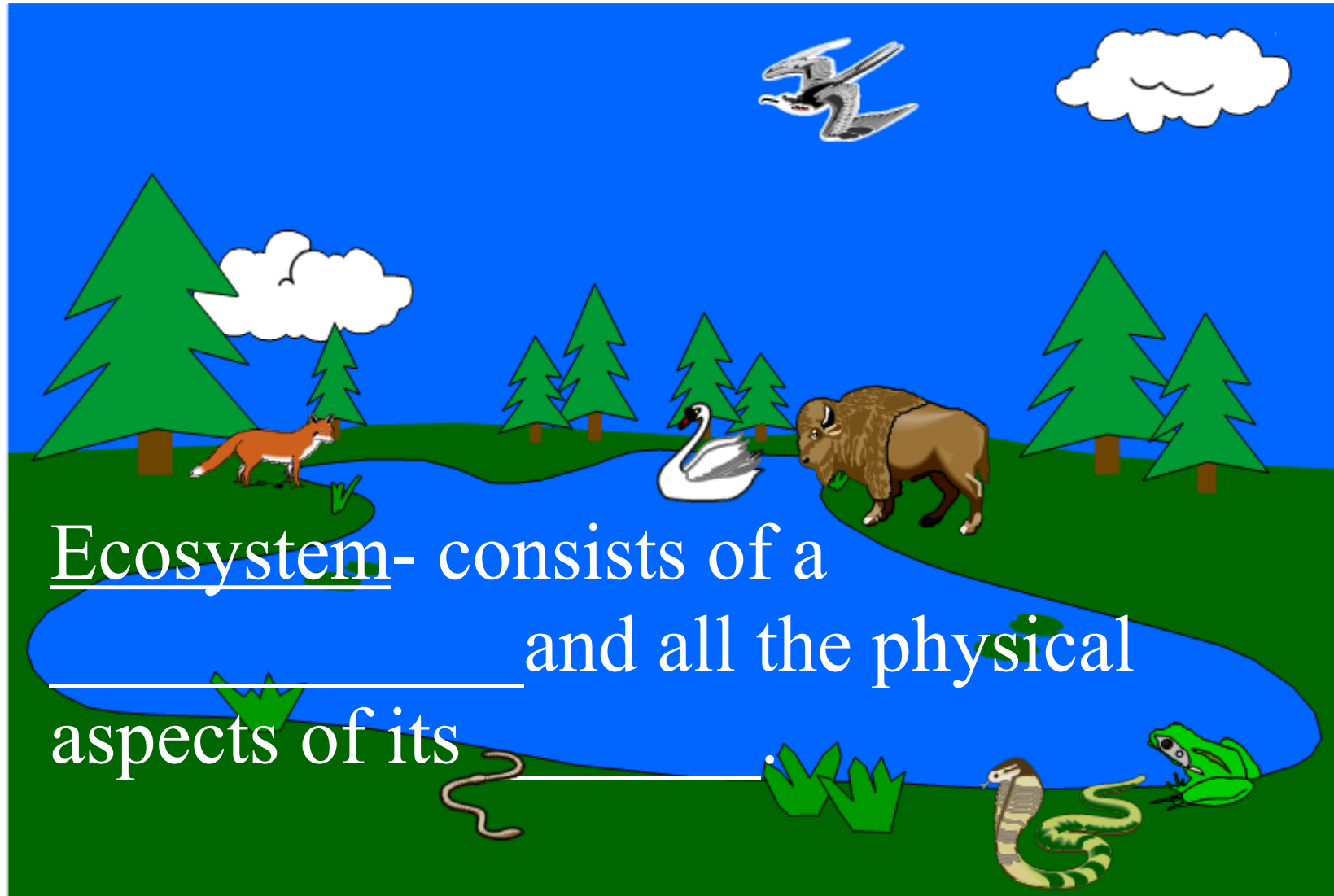
Describe the process of cellular respiration.

Ecology is the study of interactions of  
\_\_\_\_\_ organisms with one another  
and their \_\_\_\_\_ environment (soil,  
water, \_\_\_\_\_, etc)

Habitat- \_\_\_\_\_ where a particular  
\_\_\_\_\_ of species lives.

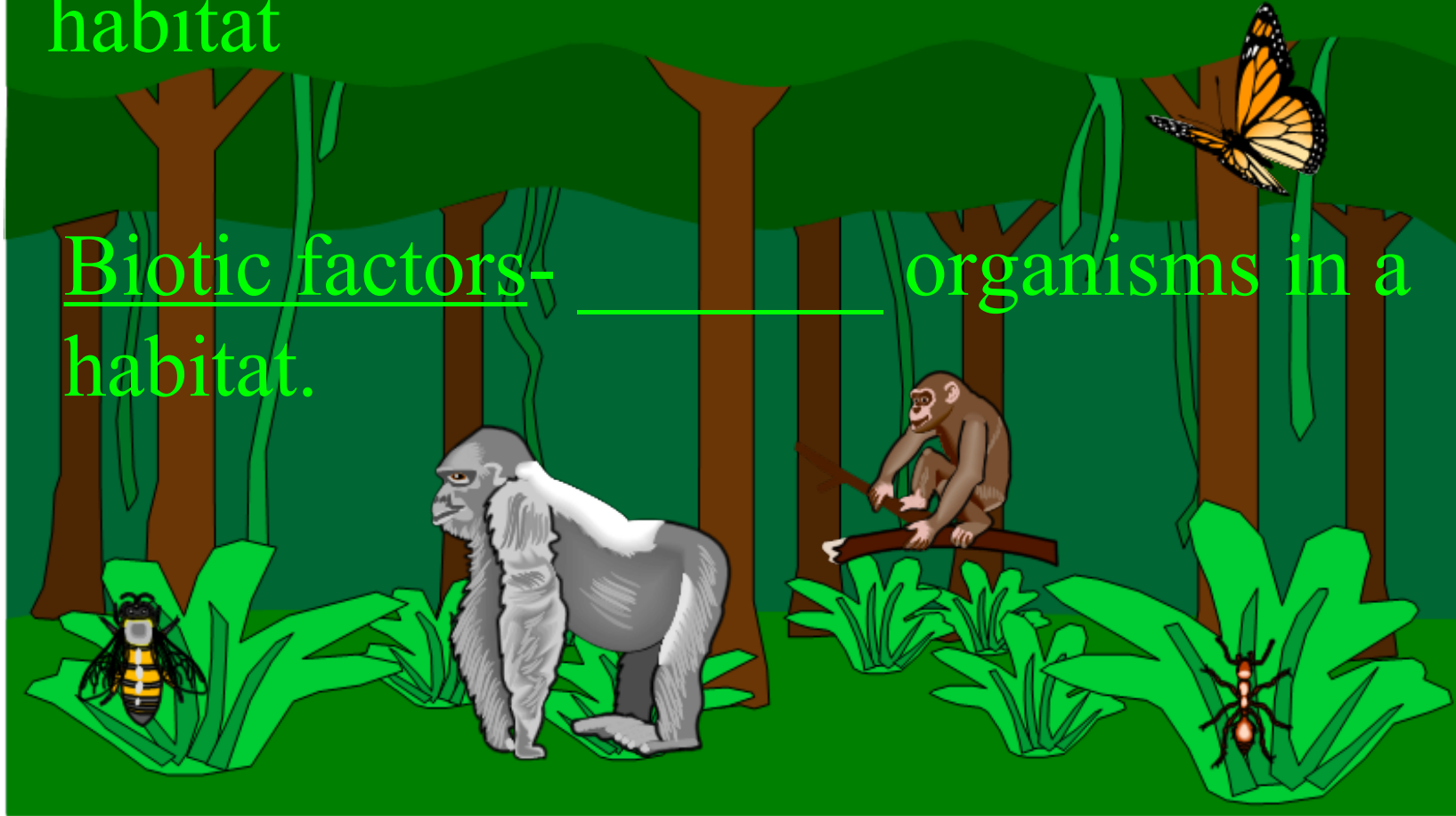






Abiotic factors- \_\_\_\_\_ aspects of a habitat

Biotic factors- \_\_\_\_\_ organisms in a habitat.



Biodiversity- the \_\_\_\_\_ of species  
living within an ecosystem

Name all the species in a local forest.

Succession- regular \_\_\_\_\_ of  
species replacement.

Primary  
Succession-  
succession that  
\_\_\_\_\_ where  
plants have \_\_\_\_\_  
grown before

Secondary  
Succession-  
succession that  
occurs in \_\_\_\_\_  
where there has  
been previous  
\_\_\_\_\_