

CHAPTER 2

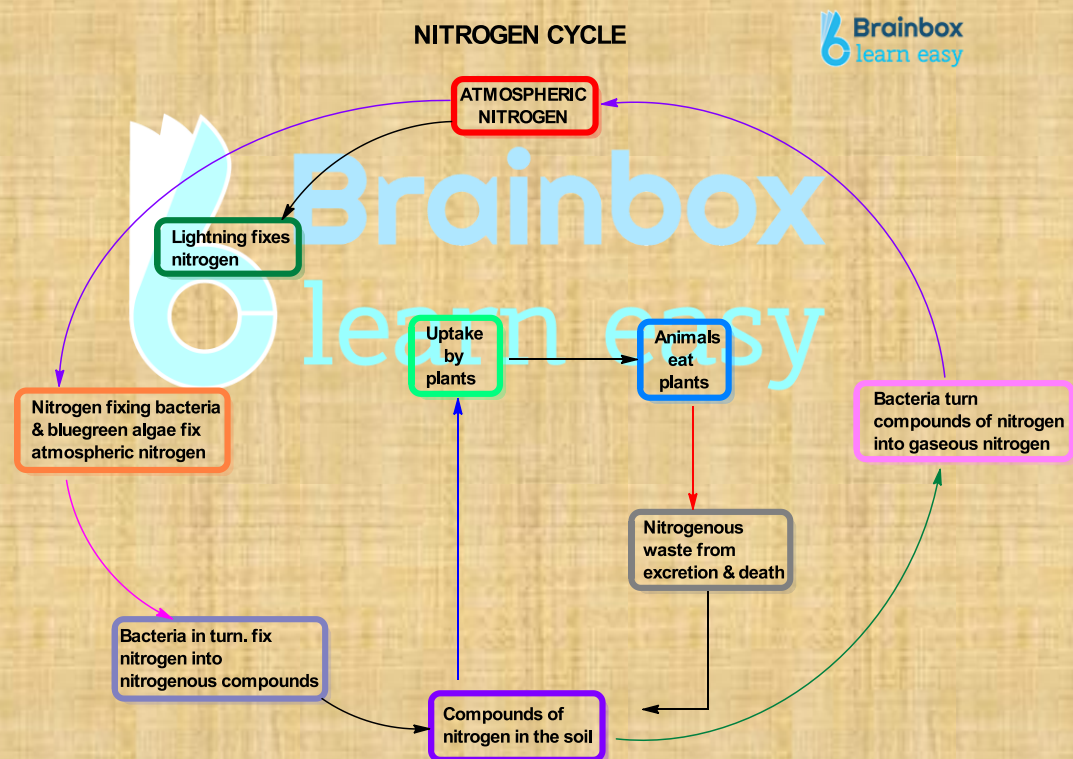
THE WORLD OF MICROORGANISMS

Nitrogen cycle:

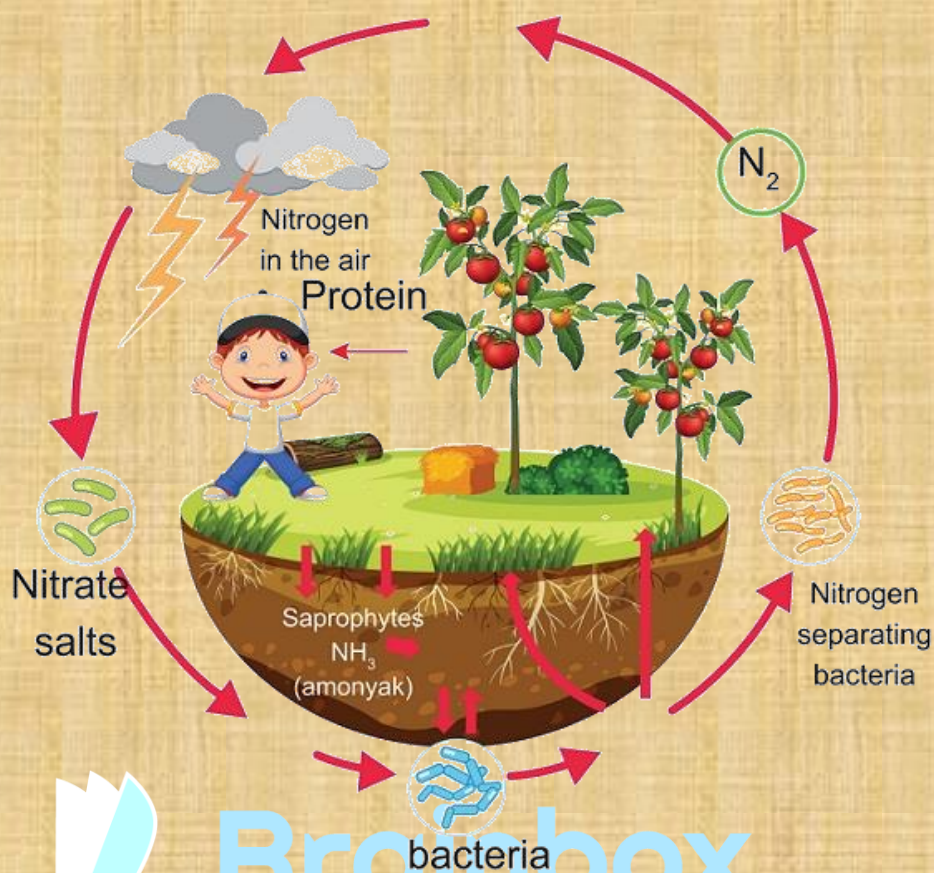
The nitrogen in the atmosphere is converted into nitrogen compounds in the soil by nitrogen fixing bacteria and blue green algae.

When plants and animals die, bacteria and fungi in the soil converts the nitrogenous waste into nitrogen compounds in the soil, which are again use by plants.

Some other bacteria converts some nitrogen compounds in the soil into nitrogen gas, which goes back into the atmosphere. Hence, the nitrogen in the atmosphere almost remains constant.



Nitrogen Cycle



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