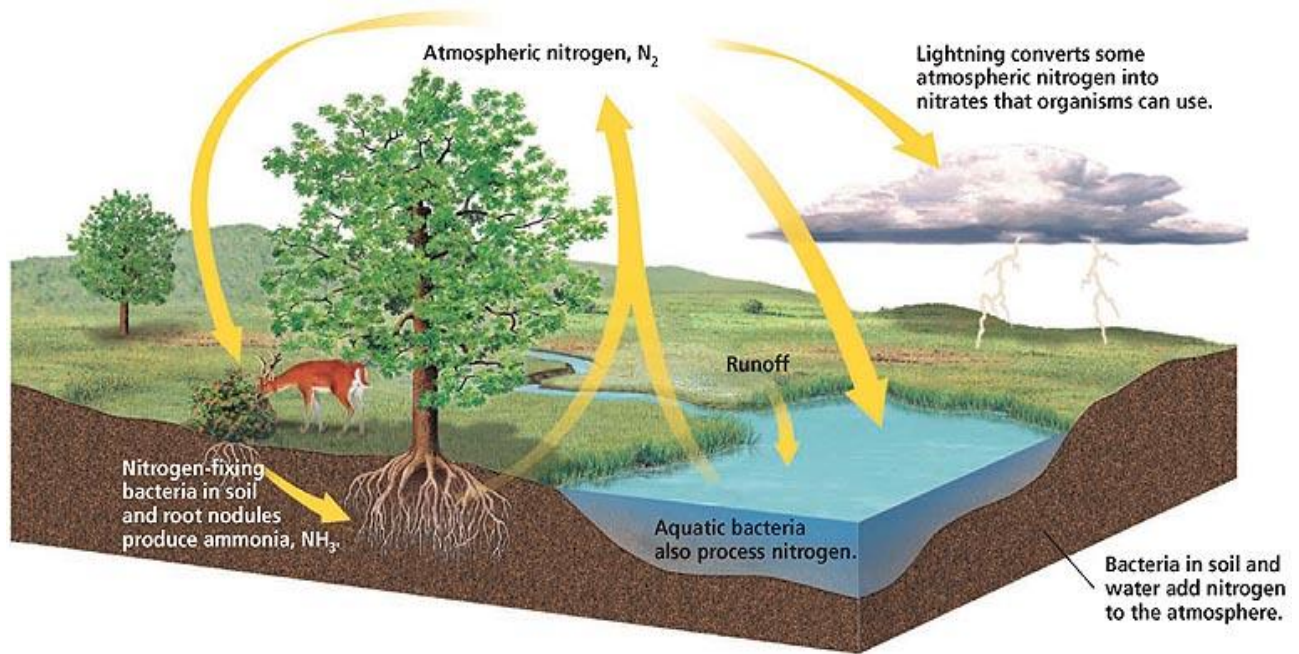


# The Nitrogen Cycle

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Name \_\_\_\_\_ Date \_\_\_\_\_

## The Nitrogen Cycle

1. How does atmospheric nitrogen become usable on Earth?
2. What organisms are involved in the movement of nitrogen between the air and soil, and back to the air?
3. How do nitrogen-fixing bacteria on root nodules function in the nitrogen cycle?
4. What would be the effect on the nitrogen cycle if a large volume of nitrogen rich fertilizer ran off the land and into surface water?
5. How do animals, like the deer pictured, contribute to the nitrogen cycle?