

## Nitrogen Cycle

### Live Worksheet

1. What is inside the pink structures on the roots of some plants?
2. What is the name for the circular structures on the roots of plants?
3. What is the nitrogen cycle?
4. Bacteria in the plant turn nitrogen gas into \_\_\_\_?

5. When the ammonia leaves the nodules, bacteria in the soil will turn it into \_\_\_\_?

6. Different bacteria will then turn nitrites into nitrates in a process called \_\_\_\_?

7. What do plants use nitrates for?

8. How do humans get nitrogen?

9. How do nitrates get turned back into nitrogen gas?

10. How are humans affecting the cycle with cars?