

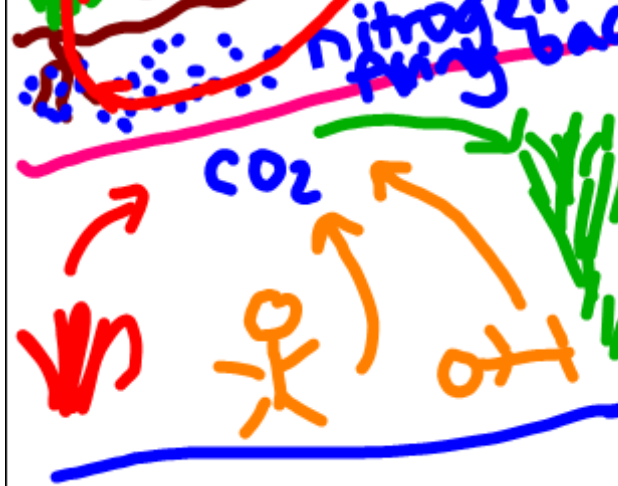
Nutrient Cycles



- 1 evaporation
- 2 condensation
- 3 transpiration (plants)
- 4 precipitation
- 5 infiltration (ground)



1. Soil
2. roots of plants
3. plant
4. animal
5. excreted



- 1) burning
- 2) respiration
- 3) decomposing

IN

Plants photosynthesis

OUT

Nutrient Cycles

* everything is trying to be balanced!

water doesn't change chemically

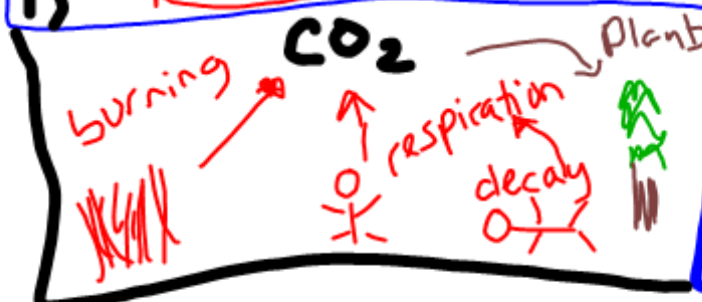


- 1) evaporation
- 2) condensation
- 3) precipitation
- 4) transpiration
- 5) infiltration (ground)



- 1) nitrogen fixing bacteria (roots)
- 2) Poop = ammonia
- nitrite - nitrate - plants

chemically change



- | IN | OUT |
|----------------|----------------|
| 1) burning | plants |
| 2) respiration | photosynthesis |
| 3) decay | |

