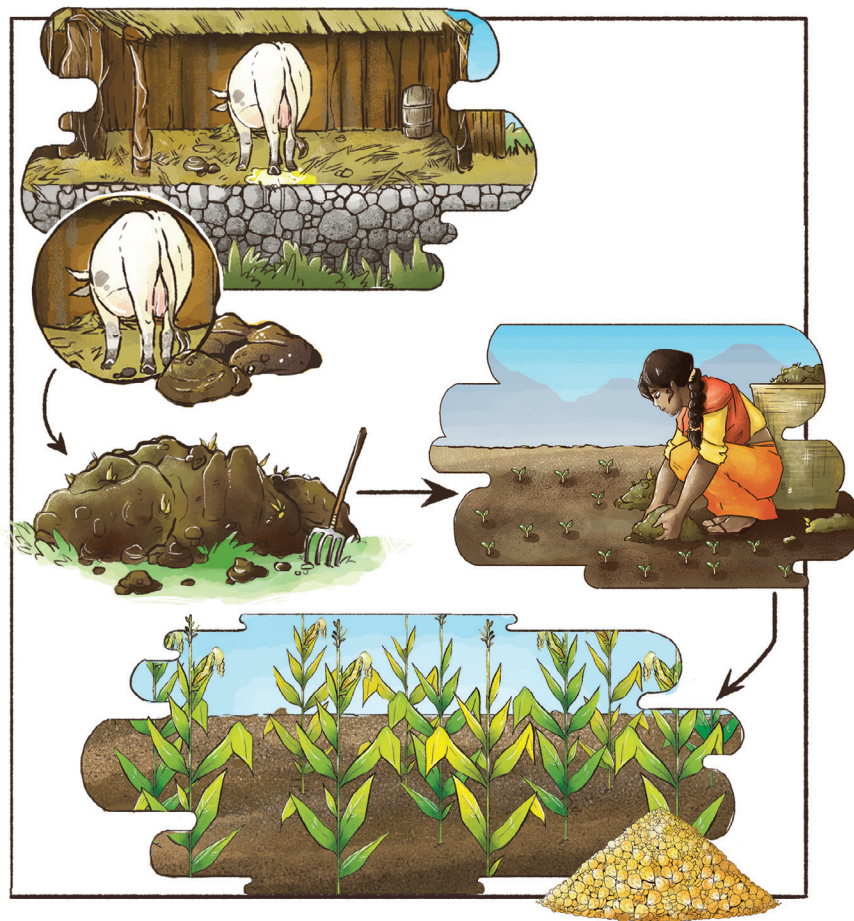
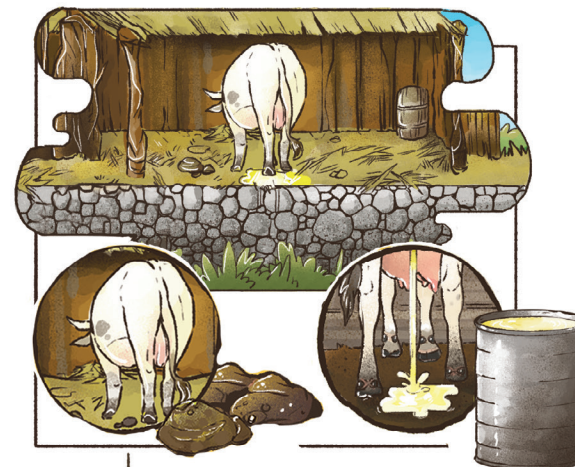


Lesson: There are methods to improve the nutrients of manure (Part 1)

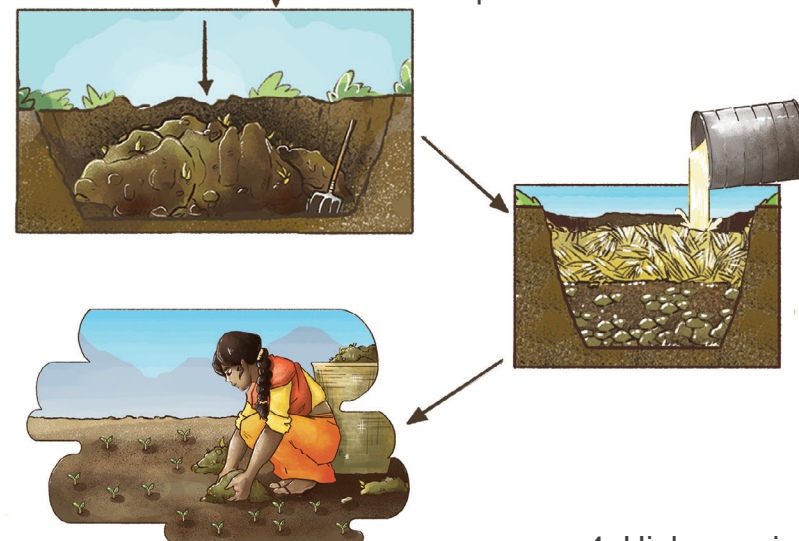
1. Traditional practice: livestock urine is not collected



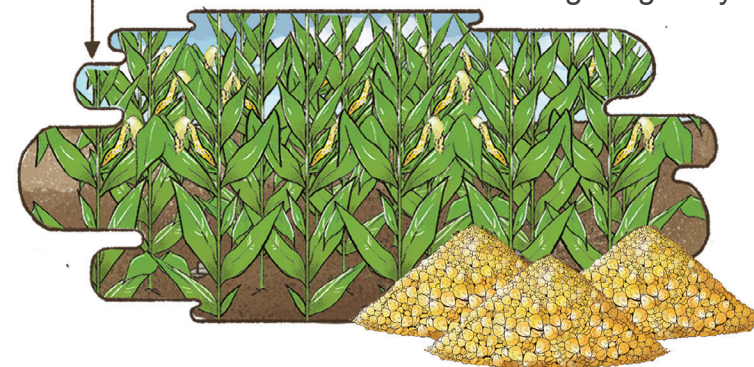
2. Manure gives lower grain yield.



3. New practice: combine urine with manure

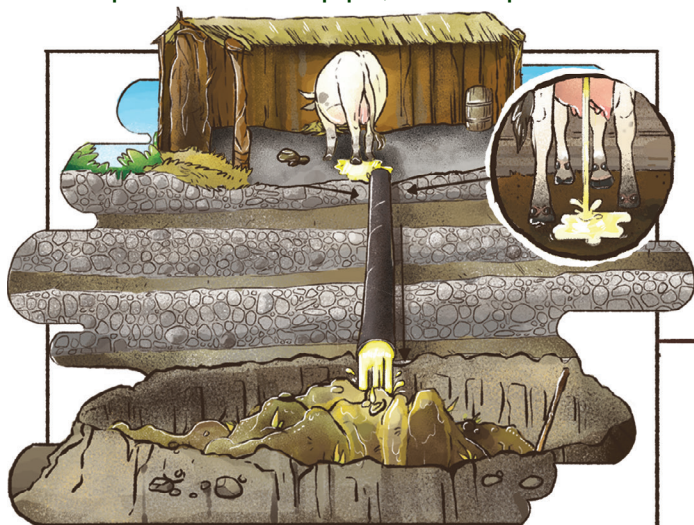


4. Higher grain yield.

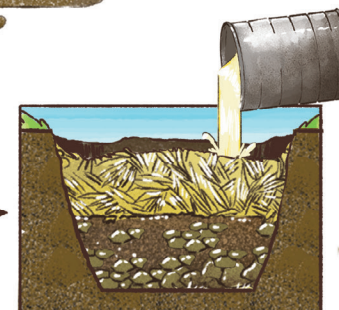
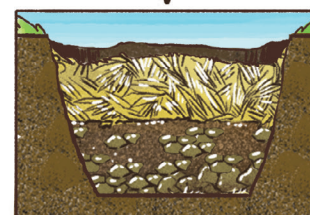
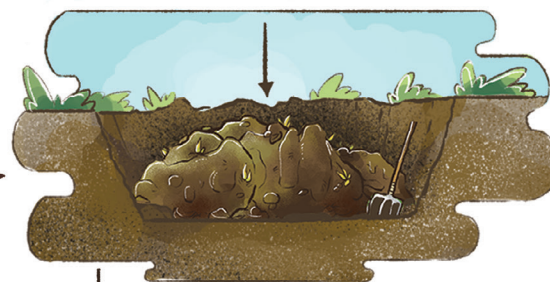


Lesson: There are methods to improve the nutrients of manure (Part 2)

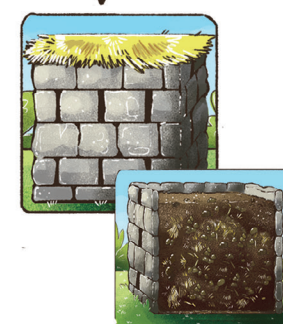
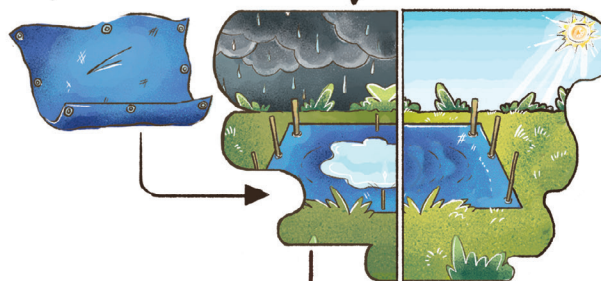
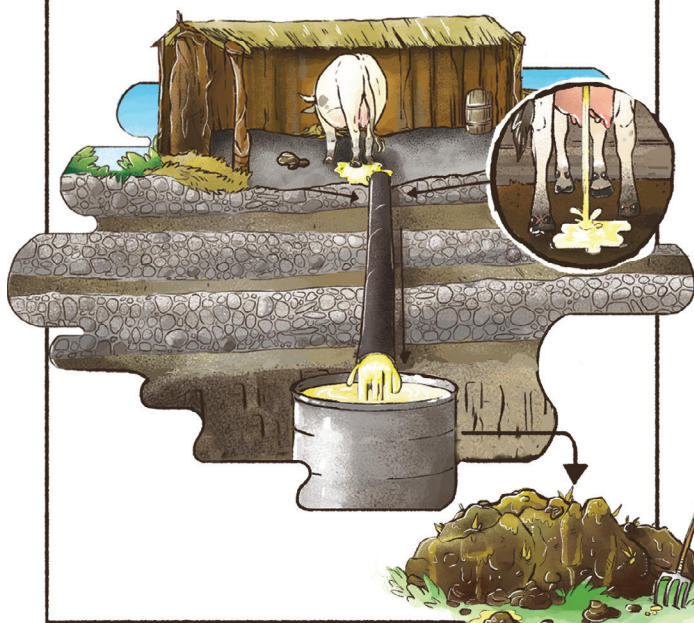
5. Collect urine by using concrete floor that is sloped towards a pipe, and empties into the manure pit.



7. Store manure in pit or inside mud/stone walls and cover from rain



6. Alternative: urine pipe can go to a drum from which urine can be added to manure



8. High yield



9. Less need to purchase fertilizer

