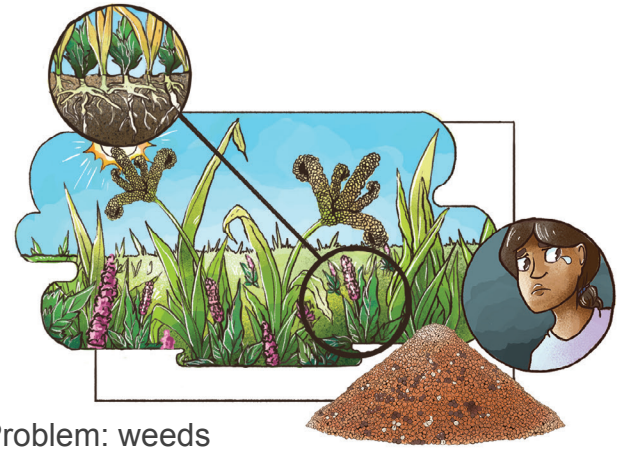
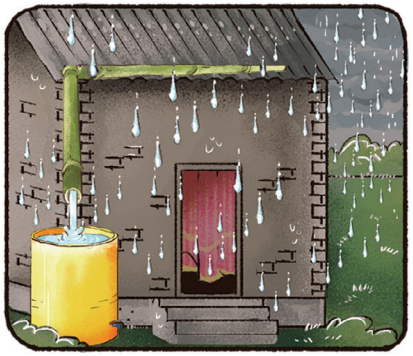
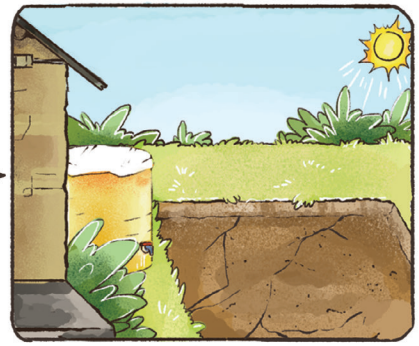
Lesson: Sowing finger millet in a nursery using irrigated water, followed by transplanting, can reduce the weed growth.



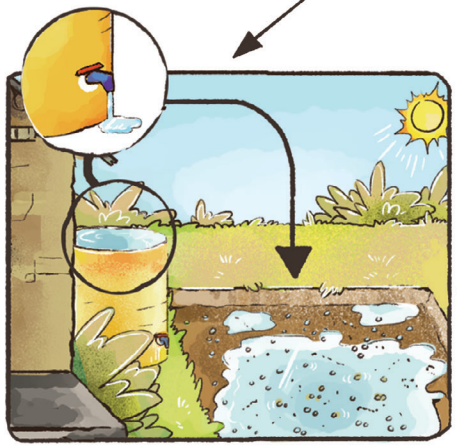
1. Problem: weeds (red flower) reduce yield of millet

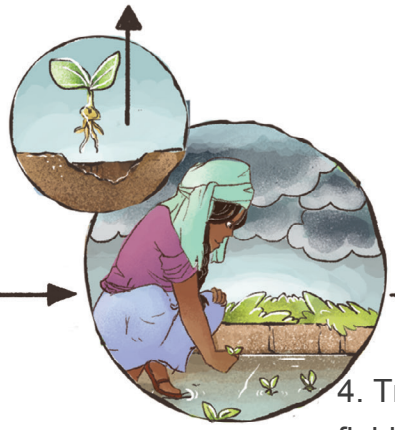
2. Improved practice

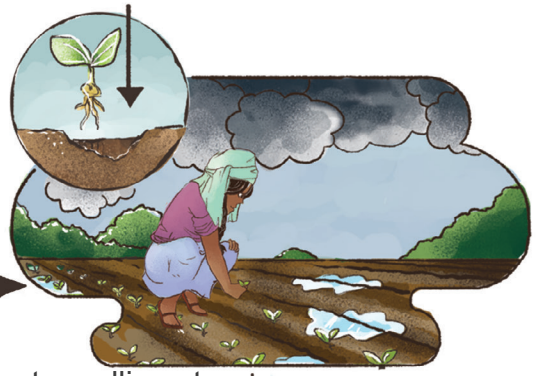




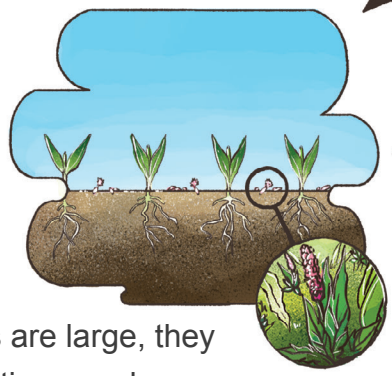
3. Sow millet seedlings at end of dry season in a nursery and use harvested rainwater for irrigation

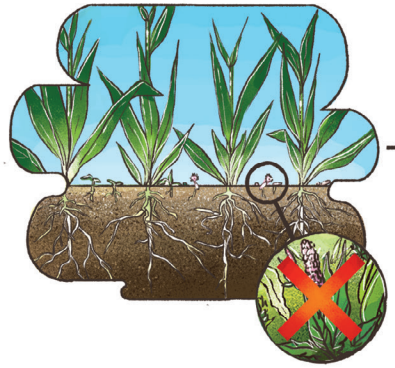






4. Transplant seedlings to field at start of rainy season





5. Since millet plants are large, they outcompete germinating weeds

6. High grain yield

Manish N. Raizada, Ph.D.; Lisa Smith, Illustrator
SAK Picture Book • Creative Commons