Lesson: Kneepads can reduce pain at knees and prevent knees from becoming wet or cold such as during weeding



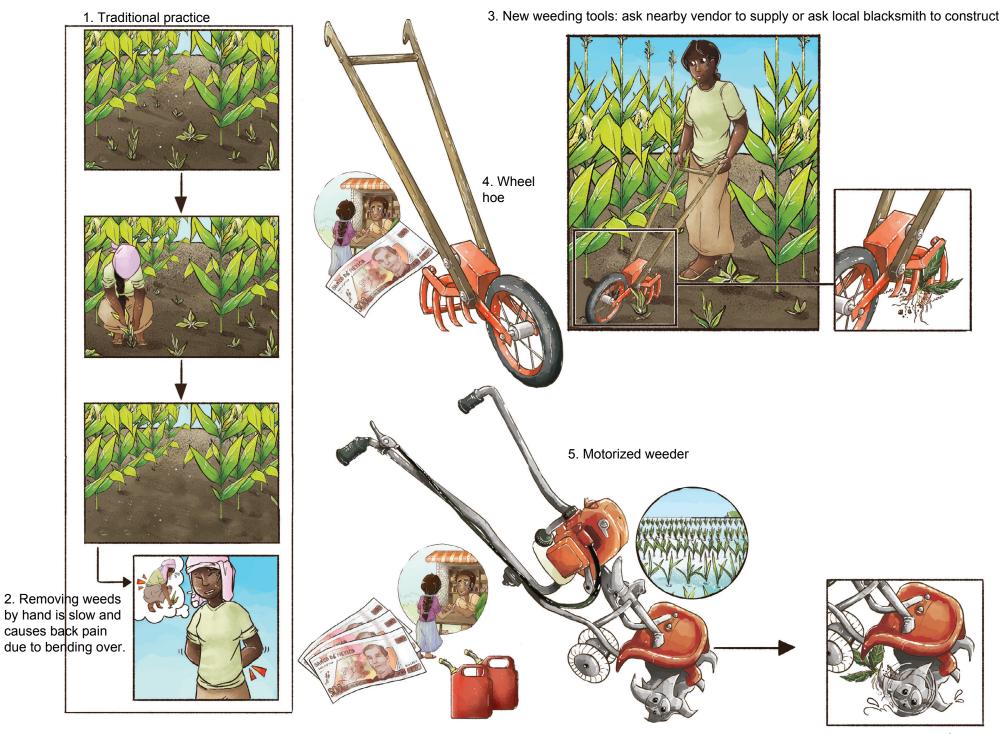
1. Traditional practice causes cold, pain on knees



7.1



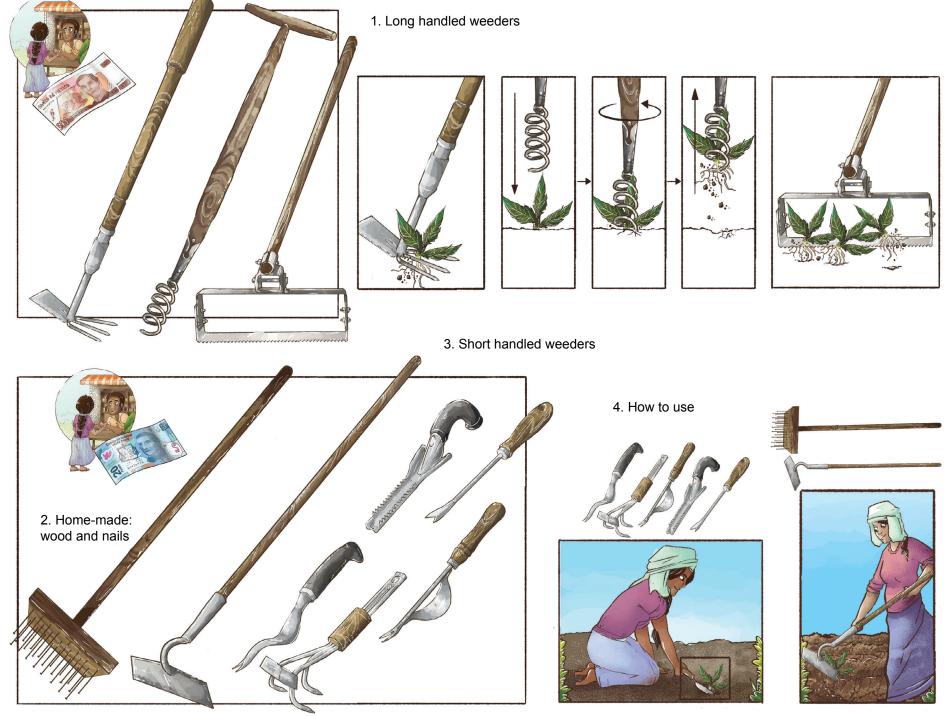
Lesson: New tools to reduce drudgery of hand removal of weeds



7.2a



Lesson: New tools to reduce drudgery of hand removal of weeds: Long-handled, medium cost options.



7.2b

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Lesson: New tools to reduce drudgery of hand removal of weeds: Expensive options.



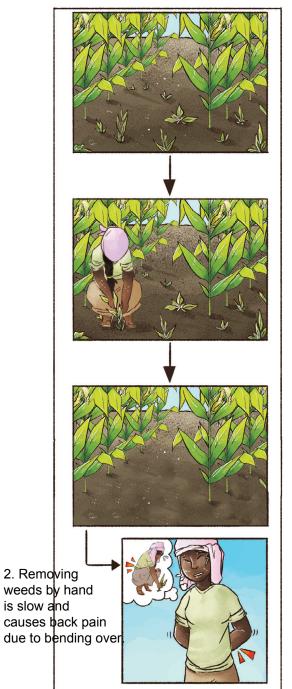


100



Lesson: New tool to reduce drudgery of hand removal of weeds: Fork weeder.

1. Traditional practice





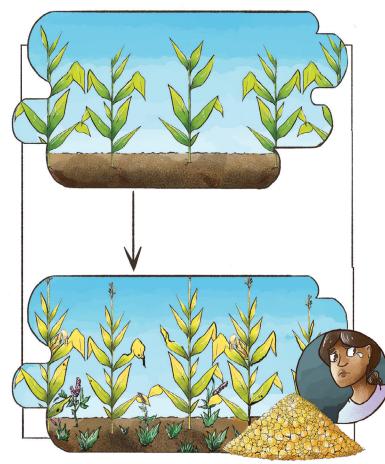






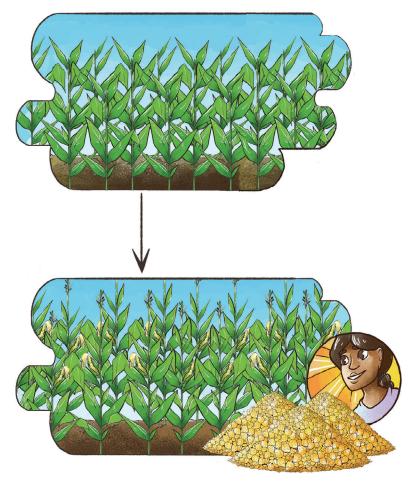
Lesson: Sowing crops at a high density can suppress weeds

1. Traditional practice: sowing crops in rows with wide spacing



2. Weeds grow, low yields

3. Improved practice: sow crops in rows with very narrow spacing

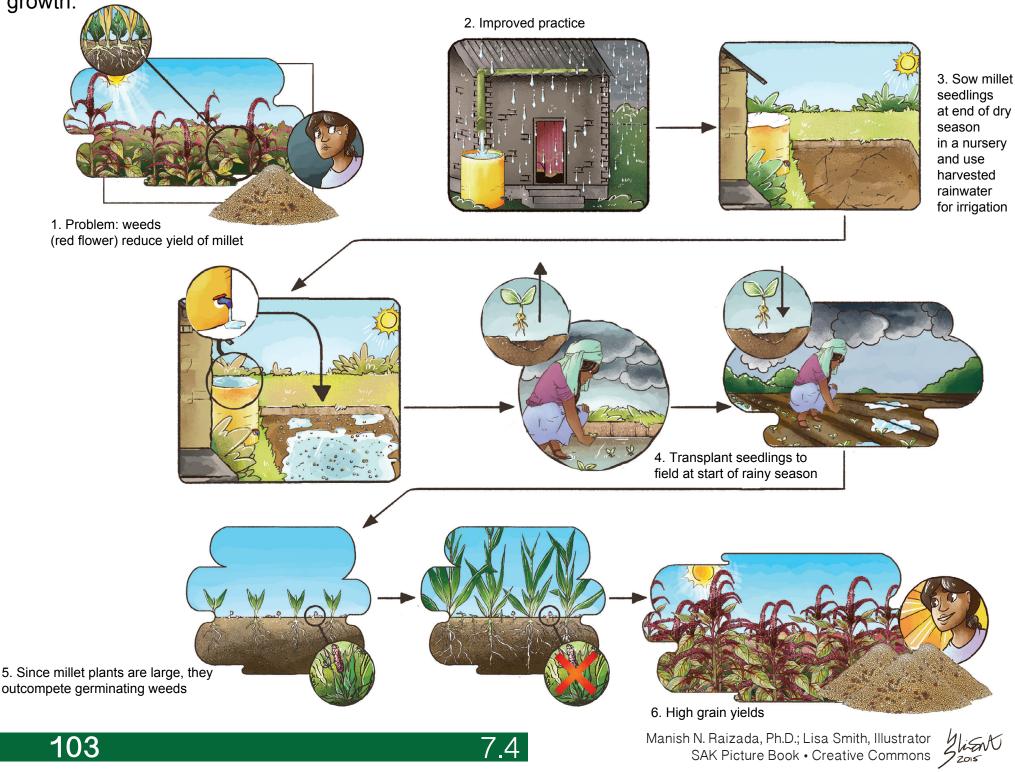


4. Fewer weeds, higher yields

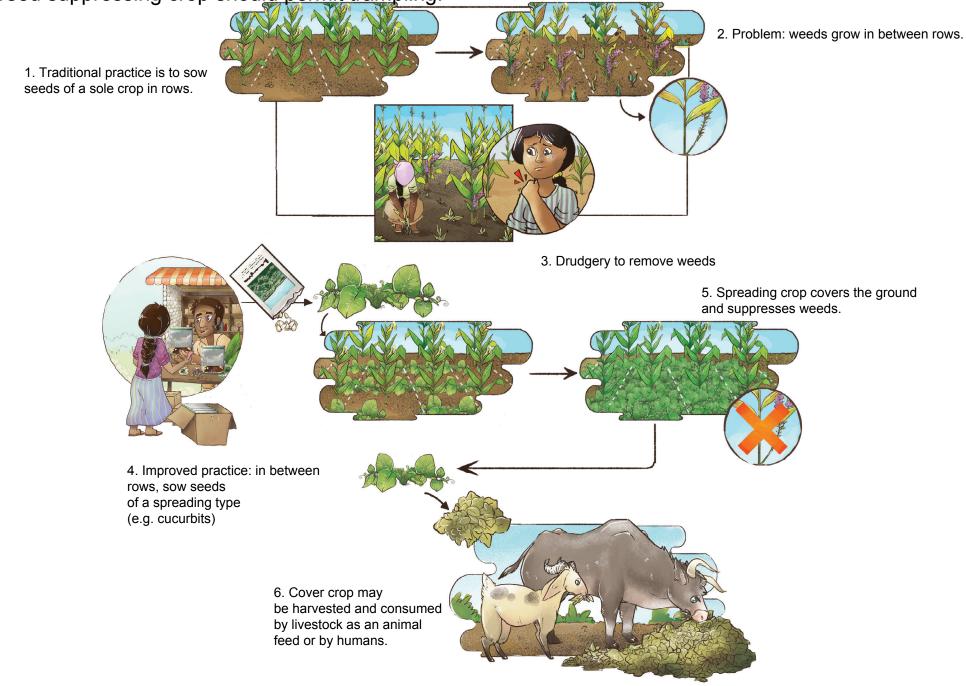




Lesson: Sowing finger millet in a nursery using irrigated water, followed by transplanting, can reduce the weed growth.



Lesson: To suppress weeds, sow seeds of a spreading type crop or forage in between rows of the major crop. The weed suppressing crop should permit trampling.

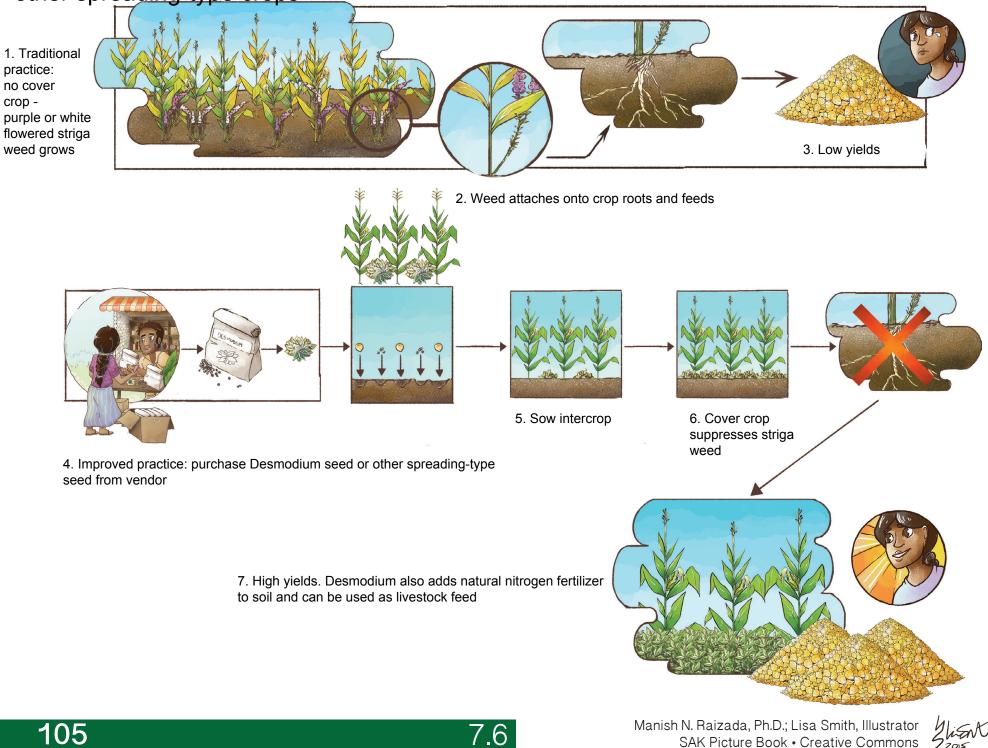


7.5





Lesson: Parasitic striga weed can be suppressed by intercropping with Desmodium or other spreading-type crops

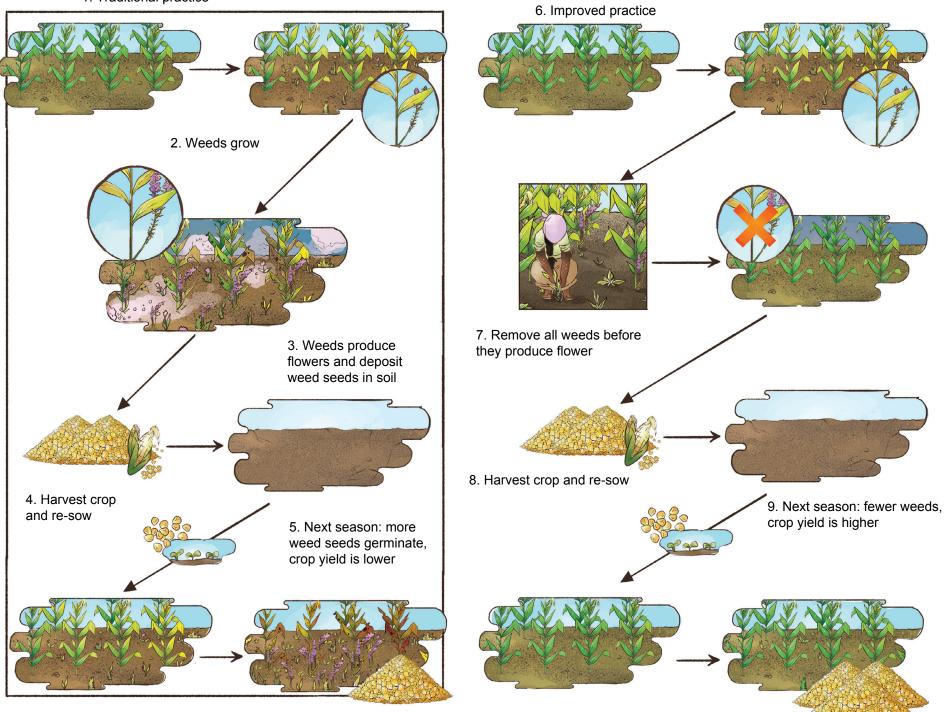


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Lesson: Removing weeds before they produce flowers will reduce weeds in future years

1. Traditional practice



7.7

