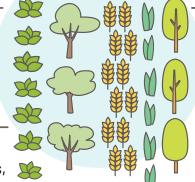
# HARVESTING HARMONY: UNLOCKING THE POWER OF INTERCROPPING TREES AND CROPS

Intercropping is a sustainable farming practice that involves cultivating two or more crops, one of which can be a tree, simultaneously on the same piece of land.

## **BENEFITS OF INTERCROPPING**

#### **Increased Productivity:**

Intercropping maximizes yield by optimizing land use and creating a favorable microclimate with shade and windbreak from trees.



### **Natural Pest Management:**

Diverse plant species in intercropping systems deter pests, reducing the need for chemical pesticides.

#### **Soil Enrichment:**

Trees, especially leguminous species, enrich the soil by fixing nitrogen.

#### **Water Conservation:**

Trees regulate soil moisture, minimizing water stress.

## WHAT TO DO



Select compatible tree and crop combinations.

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Plan and design the layout of the intercropping system.



Consider the growth characteristics, spacing, and nutrient requirements of both trees and crops.



Manage water, nutrients, and pest control practices accordingly.



TRANSFORM YOUR AGRICULTURE WITH INTERCROPPING: BOOST PRODUCTIVITY, CONSERVE RESOURCES, AND FOSTER SUSTAINABLE FARMING PRACTICES.

Implement the intercropping to promote stewardship, biodiversity, and community livelihoods.



**DON'T WAIT, ACT NOW!** 









