

## 12 STEPS TO TAKE TO INCREASE YIELDS NATURALLY

1. Start with the 4 B's - Birds, Bats, Bees and Butterflies
  - Erect bird houses
  - Erect bat houses
  - Set permanent honeybee hives throughout your farm
  - Plant 20' by 30' insectaries throughout the farm
2. Compost - make and apply 50-50 animal and plant manure composts; animal manures are your best protection against all plant diseases; remineralize the soil with basalt and granite
3. Plant permanent and semi-permanent highly complex cover crops, 85% legumes and 15% yellow mustard that have a minimum of 20 different species with a continual flowering cycle throughout the entire season to attract pollinators and reseed the cover crop
4. Companion planting and barrier planting - select those plants that are best for your crops; avoid antagonists
5. Create a small wetland
6. Plant hedgerows and wind breaks
7. Use contour plowing and avoid straight rows to complement Nature
8. Design your fields using the Golden Mean Proportions (.618:1) and Fractal Geometry (repeating patterns)
9. Use open pollinated seeds; save your seeds from your highest producing plants for replanting next year
10. Plant tall field crops in short cover crops using no till or low till methods
11. Use sophisticated crop rotations for the purpose of renewing your soil fertility
12. Understand and follow the Wholistic™ Laws of Nature, their Concepts and Principles and the Roles of and Forces brought by fungi, bacteria, viruses, insects, elements, minerals, plants, animals and humans

This is the Wholistic™ Agriculture System.

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