

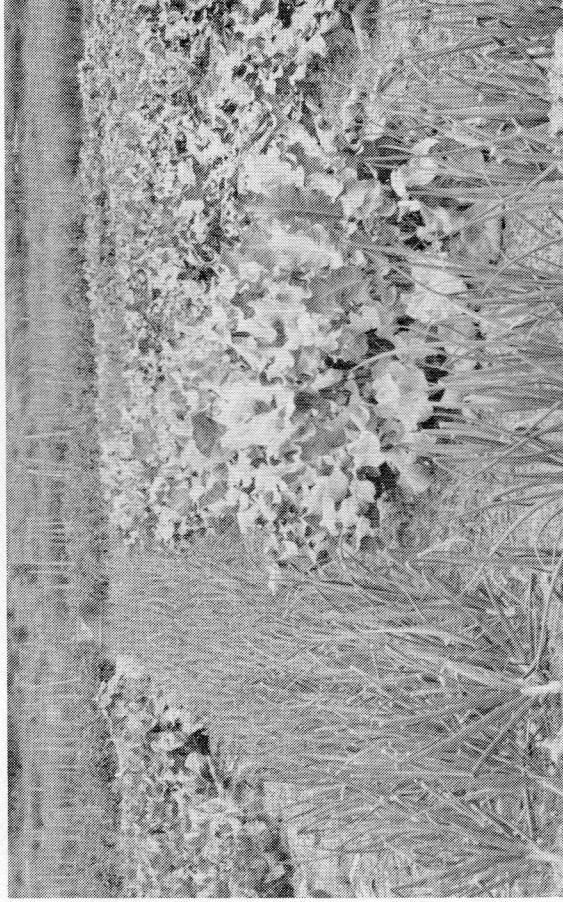
# Course Offerings

## AGRICULTURE

The agriculture program offers a complete study of all aspects of gardening, including greenhouse and hydroponic management and self-contained organic eco-systems. The courses explore the basis of sound, ecological production of garden vegetables, herbs and flowers. Students combine both theory and practice in creating an agriculture adapted to the specific environmental needs of the Northeast.

### **Bio-Dynamic Farming**

This course provides a thorough introduction to bio-dynamic and organic farming methods. Students spend time in the classroom and at an organically operated garden investigating and practicing methods to increase soil life and productivity using organic fertilizing and growing techniques. Students also learn about the important balancing relationships of insects to plants and soil, as well as the French Intensive Method,



raised beds, double digging, and companion planting. Bio-dynamic farming will be offered in both the introductory lecture and the more in-depth, continuous weekend seminar formats.

### **Hydroponic Gardening**

The hydroponic (soilless) system of greenhouse gardening provides nutritionally rich produce year-round, while minimizing many greenhouse management problems such as