



# My 4-H Gardening Project Record Book



Member Name:	Birth Date:
Street Address:	
City, State, Zip:	Phone:
Name of 4-H Club:	

#### Your 4-H Gardening Project Record Book

#### Introduction

This Gardening Project Record Book has been created specifically for 4-H members enrolled in 4-H gardening projects. Keeping a record book is an important part of the project. It will help you set goals for the project year, record your accomplishments, and provide a place to keep important records on your horse.

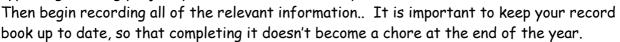
#### What is a 4-H project?

A project is a subject or topic that you learn about in 4-H. In this case, your project is a garden or plant. You learn about your project by attending club meetings and educational workshops, and working with adult leaders and other 4-H members. You can also learn from field trips and by participating at local fairs.

#### Why complete a record book?

A record book is not meant to be a chore. Instead, it is a way for you to learn about your project, as well as other valuable skills such as setting goals, collecting information, evaluating information, tracking costs and expenses, organization, and others.

<u>Completing your 4-H Gardening Project Record Book.</u>
At the beginning of the 4-H year, you will identify what type of gardening project you would like to do this year.



Take a glance through the record book so that you can see how it's organized. As you can see, there are pages that pertain to various aspects of Gardening. You should complete all of the relevant information for the year. If for some reason, one page or sections does not pertain to your project, then you don't need to complete that section. Just indicate "Not Applicable" in that section or page. The only page that must be completed by all 4-Her's each and every year is page 4, the "Project Goals" and "Summary of Accomplishments".

The record book has been three-hole punched so that it may be easily kept in a 3-ring binder. Your 4-H gardening records should be accumulative - meaning that you keep and add to your records from year to year, keeping them all in a 3-ring binder or portfolio.

Remember - these are YOUR records and part of the goal for completing them is that you use your imagination and be creative in how you develop them. The idea is that at the completion of your 4-H career, you will have a compilation of records that shows your progression in your project from year to year.



#### Gardening Project Ideas

Your Horticulture project offers you a wide variety of gardening opportunities. You may choose to grow a whole garden of vegetables or flowers. You may choose to grow several varieties of the same plant. You may even choose to grow plants in a container; you may choose to grow plants for enjoyment, profit, food or a combination of everything mentioned above.

#### Awards and Recognition

One of the goals of many 4-Hers is to earn a Project Medal at the end of the 4-H year. In order to be eligible for a Gardening Project Medal, 4-Hers must meet the following criteria:

Must bring to the interview:

- an up-to-date "4-H Project Summary Booklet";
- your 4-H Gardening Project Record Book
- This completed criteria form with listings to back up the requirements below.
- Must be a currently enrolled 4-H member.
- Must participate in Project Interview at which time 4-H member presents and discusses their year in 4-H.
- Must have completed an approved Creative Communications event or activity in the project area in the current 4-H year.

#### Here's what I did:

Must have completed 1 4-H horticulture/plant science projects/units, example: Indoor gardening- Making a Terrarium, Outdoor Gardening - The Humble Potato Here's what I did:

(1)

Exhibit 3 projects at the County Fair in this current year receiving at least 2 blue ribbons

- (1)
- (2)
- (3)

Have participated in a Horticulture Community Service Project

Here's what I did:

#### TELL US WHAT PROJECT IS GOING TO THE STATE FAIR.

To earn a Project Medal you must have completed a 4-H Project (in any area) for 2 years not necessarily in the same project area.

Cloverbud years do not count toward the 2 year minimum.





The Pumpkin Sunflower contest is sponsored by the Rome Garden Club. Seeds are distributed in May then 4-H Youth bring their produce to the measuring event in October



# 4-H Outstanding Gardening Award

Winners of this award attend Career Explorations at Cornell.

Contact the office for Details



#### **HERB & FLOWER FESTIVAL**



#### Wagon Pullers Needed

Looking for a Community Service or Creative Communication activity to help meet your project Medal criteria. Then volunteer to pull wagons at the Herb & Flower Festival. Participants must have good people skills as you will work directly with the public, assisting them with their plant purchases

Enter Flowers
and
Vegetables
at the
Boonville
and
NY State Fair



## Project Goals (at start of project)

• TO DE COMP	leted every	year by all 4-Hers in the Garden p	project area
	This is my	year doing a 4-H Garde	ening Project
Example of	goals:		
Grow Biggest	Pumpkin	Grow Strawberries for Profit	Have Cut Flowers for Home
Hybridize a [	Daylily	Grow Organic Food	Learn to Save Seeds
•	, ,		
Container Gai	• •	Hydroponics	
State at least things you war goals with you	rdening three goa nt to learn	Hydroponics  Is at the beginning of your 4-H p from your 4-H Gardening project and your 4-H leader.	•
State at least things you war	rdening three goa nt to learn	ls at the beginning of your 4-H p from your 4-H Gardening project	•
State at least things you war goals with you	rdening three goa nt to learn	ls at the beginning of your 4-H p from your 4-H Gardening project	•

\_ Leader Signature\_ Member Signature\_\_\_\_\_

What goals have you accomplished? If you have not accomplished one or more of your goals, please explain. What have you learned? Describe your experiences this year. (Attach an additional page if needed.)

# MY PROJECT-IN PICTURES

Include photos/pictures of your garden

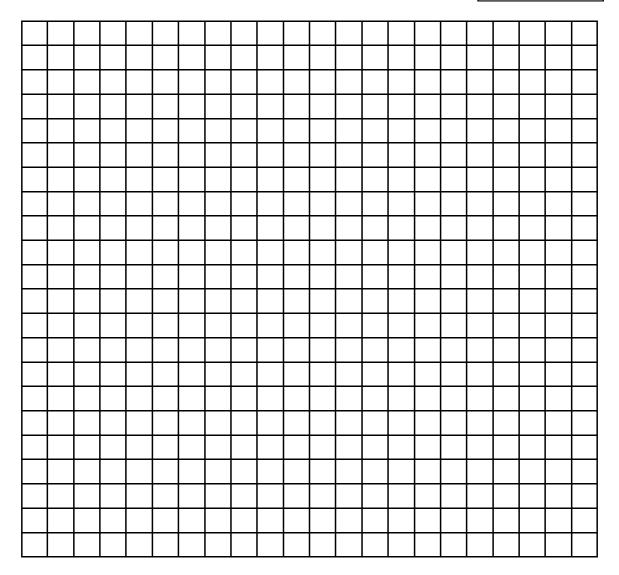
# Plant Description

Name	Variety	Height	Spacing	Days to Harvest

### Garden Plan

Use the graph below or a separate sheet of paper to make a plan of your garden. Measure the length and the width of your garden plot, and draw it to scale. For example, let 1/4 inch equal two feet in your garden. Use lines to indicate rows, and write in vegetables to be planted in each. Be sure the distance between rows is to scale.

SCALE: 1/4 Inch equals	
In the box provided please note which direction is North, South East and West	



#### Soil Fertility Program

It is a good practice to have your soil tested for nutritional needs and pH every four years or so. Soil Test information sheets and soil sample bags can be obtained from your county extension office. There is a small fee for the soil testing service.

Date of last Soil Test	<del></del>
Soil Test Recommendations_	

#### Fertilizer Applications

Record the fertilizer applications for this year. Record the application amounts per 1,000 square feet

Year	Amount of lime	Amount of manure or	Commercial Fertilizer		
		compost	Analysis	Amount	

## Record of Insect and Disease Control

Date	Crop(s)	Pest(s) to be controlled	Kind of spray, dust, or nonchemical control method used

#### Planting, Harvesting, and Sales Record

Some crops require harvesting several times during the season, such as cucumbers, tomatoes, green beans, etc: Try to weigh and record as many of these harvests as possible. Even though you may harvest many times, you only need to record the date a crop was planted one time. Use local grocery stores' prices to estimate the value of fruits and vegetables used at home. Include those used fresh and those stored for winter use, such as onions and potatoes.

Date Planted	Crop (variety)	Dates harvested	Total yield in ponds or numbers	Compara- ble value from store	Total value used at home (yield 3 value)	Total value of product sold
					Pay 1	Day 2

Total

Box 1	Box 2
\$	\$
Total Value (Box1 + 2)	

# Time Spent in the Garden

Date	How long did you work in the garden?	What things did you do?

	<u>Expenses</u>	
Date	Items (fertilizers, seed, plants, pesticides, wire cages, stake, containers, etc.)	Amount
	Total Expenses	\$
	Net Return	

	Amount
Total value	
Minus total expenses	
Net Return	\$

Seed Starting								
Type of Plant	Sow date	Germination Date	Success Rate	Transplant Date				

# Seed Saving Seed Storage

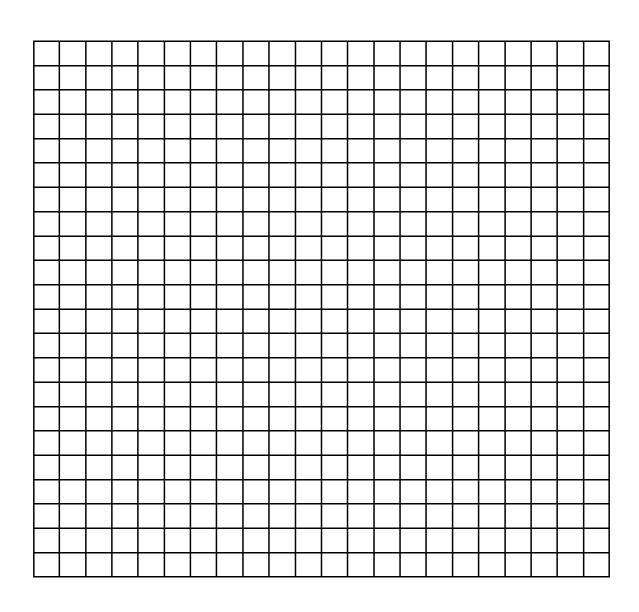
Type of Plant	Source	Year	Method of Preservation

# Houseplants and Container Gardening Pictures of my Project

# Houseplants and Container Gardening Diagram

Use the graph below or a separate sheet of paper to make a planting plan for your container. Measure the length and the width of your container, and draw it to scale.

SCALE: 1/4 Inch equals\_\_\_\_\_



# Plant Description

Place Purchased										
Cost										
Date Purchased										
Sun Requirements										
Days to Bloom										
Spacing										
Height										
Variety										
Name										

# Record of Insect and Disease Control

Date	Plant	Pest(s) to be controlled	Kind of spray, dust, or nonchemical control method used
	Record of F	ertilization	
Date	Plant	Type of Product used	Fertilizer analysis

# Time Spent on Houseplants or Container

Date	How long did you work in the garden?	What things did you do?

<u>AWARDS</u>						
Project	Award					

Other