#### 4-H

#### Poultry Proficiency Program A Member's Guide

#### **OVERVIEW**

#### The 4-H Poultry Proficiency program

helps you learn what you need to know about your 4-H project. Your project leader will assist you in setting and achieving your goals. Through your project, you will learn poultry care basics, good management practices and record keeping. You will also learn about the size and scope of the poultry industry as it relates to your project.

There are many resources to help you learn more about your project:

- The 4-H Publications Catalog lists a variety of project materials and resources recommended for use in your project.
- The 4-H Educational Resources and Lending Library at your county 4-H office includes other books, videos and reference materials that can be checked out by members and leaders.
- Check to see if there is a Avian organizations in your community that conducts educational activities and shows. Local groups are excellent sources of help and information.

There are five levels in the Project Proficiency Program. You may choose how many levels you wish to complete:

- **Level I "Explorer"**, you begin to learn about many different aspects raising poultry.
- Level II "Producer", you practice and refine the many skills involved raising poultry.
- Level III "Consumer", you become an experienced poultry raiser.
- **Level IV "Leader"**, allows you to show your own leadership potential.
- Level V "Researcher", you carry out a demonstration or experiment on some aspect of raising poultry, and prepare a paper or portfolio.

As you work through the proficiency program, your leader will date each skill item as you complete it. When all items in a proficiency level are completed, have your leader sign the Proficiency and place the completed form in your record book. You will be awarded your Proficiency Medal at the Annual 4-H Achievement Program.

# Level I - Explorer

Date Completed	
1. Identify 15 body parts of your bird.	
2. Name the different types of combs on ch	ickens.
3. Explain where and what is the uropygial	
4. Identify 4 parts of an egg.	
5. Submit management records for a minim provide fresh water, clean feed, clean ho	· · · · · · · · · · · · · · · · · · ·
6. Demonstrate how to properly examine an	nd handle your bird.
7. Describe how different types of facilities Example: feather legged, clean legged	• •
8. Describe the different nutritional require birds.	ments for chicks, growing birds, and adult
9. Identify 4 parasites and their prevention.	
10. Learn about at least 4 different breeds or	f fowl, their use, origin and characteristics.
11. Demonstrate basic grooming techniques	and equipment needed for poultry.
12. State the normal range of weight, age, as	nd breed of your fowl.
13. Explain how to tell when your animal is	ill and when to call for help.
14. Prepare and give a presentation at project	et or club level.
16. Describe three safety issues related to yo	our poultry project.
Member's Name:	Date:
Project Leader's Signature:	Date:

## Level II - Producer

Date Comple	ted
1.	Name all external parts of a chicken, turkey or waterfowl.
2.	Explain the different types of feathers on poultry.
3.	Name the parts of the bird skeleton.
4.	Explain bio-security and demonstrate how to sanitize your equipment.
5.	Name 6 breeds of poultry, their varieties, and all the poultry classes in the "American Standard of Perfection".
6.	Help someone else by sharing your knowledge or by giving away a product from your project to demonstrate positive citizenship.
7.	Describe about the care of eggs for reproduction and sale.
8.	Demonstrate how to candle an egg and discuss different ways of candling.
9.	Evaluate a chicken, turkey, or other fowl's conformation and explain the desirable characteristics.
10	. Describe the needs and hatching times of fowl.
11	. Describe 3 poultry diseases, their prevention and treatment, or if there is a cure.
12	. As an individual or with someone in your poultry group, hatch eggs in an incubate or under a chicken or other fowl.
13	. Describe how a fowl digests its food and why it is different from other animals.
12	. Demonstrate competency in poultry showmanship.
13	. Create a basic emergency kit for your poultry.
14	. Explain why and how to permanently mark or tag poultry for identification.
Member's Na	ame:Date:
Project Leade	er's Signature: Date:

## Level III - Consumer

#### Date Completed

1.		selection can improve your stock. Explain ing, and the advantages and disadvantages of	n-
2.	Discuss your breeding stocks breed st	tandards.	
3.	Describe a poultry marketing project turkey or poultry meat pen project.	from chick to processing, such as a market	
4.	Identify the meat cuts of poultry.		
5.	Discuss the proper way to cook and h bacteria.	nandle eggs and poultry in order to reduce	
6.	Describe the digestive system anatom how it differs from other species.	ny and physiology for your animal species ar	ıd
7.	Participate actively in chicken shows	in both breeding and showmanship classes.	
8.		ociation related to your animal breed and ation has to offer to its members and other	
9.	Describe five ways to save money an	nd be economical in raising your animals.	
10.	Discuss values and ethics pertaining t	to poultry related issues.	
11.	Demonstrate at least three methods or	f administering medications.	
12.	Design and present an advertisement product of your project.	or marketing strategy for your project or a b	y-
13.	Alone or with your project group, pla related to your project.	an, and complete a community service activit	ty
14.	Invite a guest speaker to one of our m	neetings and introduce them to the group.	
15.	Demonstrate how to complete manag breed operation. (examples: pedigree	gement records required in your species or , production)	
Member's Na	me:	Date:	
Project I eade	r's Signature	Date:	

### Level IV - Leader

Date Completed	
1. Serve as Junior or Teen leader in this project for one year.	
2. Assist younger members in designing and constructing needed equipment.	
3. Prepare teaching materials for use at project meetings.	
4. Develop and put on a demonstration or judging event or train a junior team for judging activity.	or a
5. Speak on a project-based subject before an organization other than your 4-H	group
6. Assist at a show as a clerk, secretary, recorder, assistant to the judge, ringma with set-up, registration, etc.	ster or
7. Teach younger members about learning a specific topic in the project.	
8. Develop your own poultry project activity. Chart your progress, plan the act analyze successes and problems, and report on your accomplishments to you	
Member's Name: Date: Project Leader's Signature: Date:	

## Level V - Researcher

Date Comple	eted	
1.	. Report on the results of a demonstration compaspect of fowl (experimental)	paring measurable differences in some
2.	<ul> <li>Prepare a paper of 300 words or more on one</li> <li>Management of animals</li> <li>Feeds, feeding and nutrition</li> <li>Diseases, prevention and control, ar</li> <li>Markets and methods of marketing</li> <li>Reproduction</li> <li>Keeping and using records as a basi</li> <li>other</li> </ul>	G U
3.	. Prepare a speech or illustrated talk to orally supresent at a club, project meeting or other edu	•
Member's Na	Name:	Date:
	der's Signature	Date:

# Certificate of Achievement

## This certifies that

has completed the				_ Proficiency	
	inCou		County.	unty.	
Explorer	Producer	Consumer	Leader	Researcher	
 Date	 Date	 Date			
eader's Signature	Leader's Signature	Leader's Signature	Leader's Signature		

# **NOTES**