

Parent or Guardian

# South Carolina 4-H/FFA Cavy Project Intermediate



Level 4 age on January 1	Level 5 age on Jan	uary 1	Level 6 age on Janua	ry 1
Name			Birthdate:	
Address				
City, State, Zip		County		
Club/County/Chapter				
4-H Leader/Ag Teacher				
School Name				
Book Start Date				
Level youth should be able to:  1. Illustrate how to care for, train, raise, and/or show cavy.  2. Demonstrate an understanding of specific cavy subject matter.				
By signing below we certify that: I (the Participant) personally kept records on and completed this record book for this project; I (the Agent or Ag Teacher) confirm that the Participant is a current member, in good standing, of 4-H or FFA; and I (the parent or guardian) helped my child only as needed to complete this record book and the tasks associated with this project.				
4-H or FFA Participant	Date	Agent Signature (4	-H only)	Date

Date

Teacher Signature (FFA only)

Date

# **General 4-H/FFA Cavy Project Instructions**

The South Carolina 4-H/FFA Cavy Project is an advancement program that consists of a series of Levels which provide a framework for learning about cavies.

## **About the Books and Levels**

There are three Books: Beginner, Intermediate, and Advanced. Each Book has three Levels numbered sequentially 1-9. After deciding to participate in the Cavy Project you should begin with the Beginner Book, Level 1 to ensure a progressive learning experience.

It is possible to begin with a higher Book or at a higher Level, but keep in mind each Level was intended to build on previous completed Levels and be completed in one project year. The project year begins September 1<sup>st</sup> and ends May 31<sup>st</sup>. Anything completed between June 1<sup>st</sup> and August 31<sup>st</sup> can be included in the upcoming year's Notebook. For example, an activity done in July 2014 would be entered into the Notebook for the project year 2014-2015.

## **Documenting Progress**

You will need to document what is done to complete the Activity Options selected in each Level. Documentation is anything which illustrates the completion of that activity and can include pictures, awards, reports, submitted work, articles, projects, etc. Documentation should be included after each Level sheet and <u>be clearly marked</u> with the Activity Option number and description.

Upon completing an Activity Option, fill out the Level sheet by writing in the date and having your project leader or helper sign next to the appropriate activity.

Each Book was designed to be worked on for at least three years. By that time your Final Notebook should be filled with many items for documentation. Feel free to use a 3-ring binder and page protectors.

Each year you will submit an Annual Report which includes your goals, health records, financial records, activities and events, and show records. This Annual Report should be submitted each year along with your Notebook for judging, if your county or club chooses to do a submission.

## **Submission & Advancement**

Each year you participate in the project you should at least review your Activity Options, Notebook, and Cavy Annual Report with your project leader to ensure you are on the right track for advancement. You only submit your Final 3-Year Notebook for advancement to the next Book after at least three years.

You can complete Activity Options and Personal Development Options for higher Levels while you are working on a lower numbered Level, but you cannot qualify for the higher Level until you have qualified for all preceding Levels.

Activity Options can be signed off on up to three years prior to the submission date for advancement.

You may only qualify for one (1) Level per year.

Once you have completed all three Levels for one Book you will submit your Final Notebook for review at the state level. An interview and review of your Final Notebook will be scheduled. Ff the advancement interviewer is satisfied that you have completed the Book and are ready for advancement you will receive an Advancement Certificate and can begin working on the next Book.

# **Project Frequently Asked Questions**

#### What is the difference between Books and Levels?

There are three Books: Beginner, Intermediate and Advanced. Each Book contains a group of three years' worth of Levels. Each year you complete a Level. Levels are numbered 1-9 (1-3 is the Beginner Book; 4-6 is the Intermediate Book; 7-9 is the Advanced Book).

## What is the Notebook and the Final Notebook?

When you start in the Cavy Project, let's say you start with the Beginner Book. You would put that in a 3-ring binder. You would begin filling out the Annual Report and put that in the same binder. Now, you would add all your documentation for the Activity Options you complete. That 3-ring binder is your Notebook. At the end of the three years you write a project story and submit everything for review. That is your Final Notebook, and the one you would submit for advancement to the Intermediate Book.

#### Why should I use the SC 4-H/FFA Cavy Project Books?

This curriculum provides an overall progressive learning experience which project members can tailor to any specific interest in any area of cavies (breeding, showing, meat, or just pet cavies). These Books will help you learn more about them while gaining valuable life skills, such as record keeping, animal husbandry, staying organized, and effective communication. The documentation in your Notebooks also shows how hard you worked, how much you learned, and all the things you did throughout the project.

## Where do I turn in my Notebook?

At the end of each year you should submit or review your completed Notebook AND Cavy Annual Report to your project leader, County Extension Agent, or FFA Advisor. At the end of each Book your Final Notebook will be sent for review to the state level and an interview with you will be scheduled.

#### What happens if my project animal(s) die before the end of my project?

If your project cavy dies before the end of the project, continue completing as many Activity and Personal Development Options as you can. Work with your project leader to come up with alternative options you can complete that don't require ownership of a cavy.

#### Where can I find more information about cavies?

Listed below are some valuable resources about cavies. Clemson University Cooperative Extension does not validate or certify the information on the following websites. This list is compiled simply for your own reference. You can also contact your local Extension Agent or FFA Advisor for information.

- South Carolina Cooperative Extension Youth Rabbit Opportunities website <a href="http://www.clemson.edu/extension/4h/kids\_families/projects/agriculture\_and\_animals/rabbits.ht">http://www.clemson.edu/extension/4h/kids\_families/projects/agriculture\_and\_animals/rabbits.ht</a> ml
- American Cavy Breeders Association (ACBA) website http://www.acbaonline.com
- American Rabbit Breeders Association (ARBA) website http://www.arba.net
- ♦ Ohio State University: 4-H Cavy Resource Handbook and Curriculum Materials
- National 4-H Pet Project Curriculum

# **Personal Development Options**

In addition to your Activity Options, you are required to choose a certain number of Personal Development Options for each Level. Some options are listed below, as well as some blank spaces you can use for activities approved by your Project Leader/Extension Agent/Ag Teacher to serve as a Personal Development Options. You should choose different options for each level. Those listed at the bottom may be used multiple times in different levels.

Pers	Personal Development Options that may be used only once:				
	Lead the Pledge of Allegiance and 4-H Pledge/FFA Creed at 4-H/FFA Meeting.				
	Lead a song or a game at a 4-H/FFA meeting.				
	Preside at a meeting of your 4-H/FFA club.				
	Serve as host for a 4-H/FFA meeting. See that everyone is welcomed and made comfortable.				
	Attend 4-H/FFA camp.				
	Serve as a camp counselor.				
	Make arrangements for a tour by your club.				
	Arrange for a film to be shown at your club meeting.				
	Secure a speaker to talk at your club meeting.				
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	Sonal Development Options that may be used multiple times in different levels:  Write a news story for a local paper.  Participate in a radio or television program.  Present a demonstration or illustrated talk to your club.  Present a demonstration or illustrated talk to a group other than your 4-H/FFA club.  Participate in a community service project.  Serve as a 4-H Club or FFA Chapter officer.  Serve as a junior leader.  Serve as a teen leader.  Participate in a 4-H/FFA Cavy Showmanship, Judging, or Breed ID Contest.				
	Sonal Development Options that may be used multiple times in different levels:  Write a news story for a local paper.  Participate in a radio or television program.  Present a demonstration or illustrated talk to your club.  Present a demonstration or illustrated talk to a group other than your 4-H/FFA club.  Participate in a community service project.  Serve as a 4-H Club or FFA Chapter officer.  Serve as a junior leader.  Serve as a teen leader.  Participate in a 4-H/FFA Cavy Showmanship, Judging, or Breed ID Contest.  Serve as clerk, chairperson, or apprentice judge at a 4-H show.				

# Cavy Skill Set 4

You will need to complete eight Activity Options and four Personal Development Options in order to pass Cavy Level 4.

	Activity Options	Date Passed	Approved By
1.	Create a poster on your breed of cavy, include the standard weight classification, fur type, place of origin, and some interesting facts about the breed.		,
2.	Illustrate and explain the reproductive system of a cavy. Compare and contrast to other species.		
3.	Develop a bibliography of your library of cavy resources.		
4.	Explain Mendel's basic law in genetics using diagrams.		
5.	Keep a 1-2 year pictorial record of your cavy's development. A monthly diary is encouraged.		
6.	Invite and introduce a guest speaker at one of your club meetings. (Suggestions: a local breeder, feed dealer, cavy registrar, ARBA cavy judge).		
7.	Describe the following undesirable condition in a cavy: buck teeth; peye; coat faults; torn ears; eye circles; and non-matching color on ears, feet, and toes.		
8.	Breed a litter of cavies specifically for sale. Record your marketing techniques and actual disposition of the litter. Include financial records.		
9.	Compost cavy manure and use as fertilizer or vermicompost using cavy manure.		
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	Personal Development Options		
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3.			
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4.			
	Club Member	Age	
	has completed all the requirements for Level 4 of the South Carolina 4-H/FFA Ir	_	avy Book.
	Interviewer	Date	

# Cavy Level 5

You will need to complete eight Activity Options and four Personal Development Options in order to pass Cavy Level 5.

	Activity Options	Date Passed	Approved By
1.	Learn how to register a cavy. Fill out a registration application. Explain the benefits of belonging to a breed organization.	1 40004	-,
2.	Create a written and pictorial record of your cavy's strengths and weaknesses. Use this as a guide for an overall health check or to study for showmanship.		
<ol> <li>3.</li> <li>4.</li> </ol>	Explain why a cavy's body needs fresh vitamin C daily. Name at least five (5) sources of vitamin C for your cavy and the advantages and disadvantages of each. State how much vitamin C a cavy needs. Explain or describe three (3) more cavy diseases and their treatments, which you have not previously done.		
5.	Organize a service project dealing with cavies.		
6.	Choose a mate for your cavy whose strengths may genetically offset your cavy's weaknesses. Record the results of their breeding for at least two litters. Compare and contrast the two litters.		
7.	Shadow a professional in the cavy industry. Report back to your club about your experiences.		-
8.	Learn about keeping your cavy mentally engaged in his/her cage. Then using materials that are appropriate for cavies create toys and interactive items as cage stimulus.		
9.	Create a "Did you know?" game with little known facts and/or myths about cavies. Introduce your game to your club or chapter or group.		
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	Personal Development Options		
1.			
2.			
3.			
4.			
	Club Member	Age	
	has completed all the requirements for Level 5 of the South Carolina 4-H/FFA Ir	J	avy Book.
			,
		Date	

# Cavy Level 6

You will need to complete eight Activity Options and four Personal Development Options in order to pass Cavy Level 6.

	Activity Options	Date Passed	Approved By
1.	What are several measures you can take to avoid problems in pregnancy and birth?		
2.	Describe fully "type" in a cavy.		
3.	Describe the following undesirable condition in a cavy: buck teeth; peye; coat faults; torn ears; eye circles; and non-matching color on ears, feet, and toes.		
4.	Assist at a cavy show or event with set-up/tear-down, or as a secretary, writer, judge's assistant, etc.		
5.	Teach a group of youth about a specific cavy topic (nutrition, reproduction, management, etc.). Include hands-on demonstrations or activities and handouts created by you.		
6.	What is "condition" in a cavy? Tell what measures you can take to improve it in your cavies.		
7.	Give three examples of breed characteristics that are genetically dominant. Give three that are recessive.		
8.	What are "angel wings"? Where and how do they show up?		
9.	With your leader's or advisor's help, develop new material to promote your 4-H Club or FFA Chapter.		
10.			
	Personal Development Options		
1.			
2.			,
3.			
4.			
	Club Member	Age	
	has completed all the requirements for Level 6 of the South Carolina 4-H/FFA Ir	_	avy Book.
		Date	

# **Project Story**

Clemson University, Cooperative Extension, the SC Youth Livestock Program, 4-H, and FFA are proud of our project members and what they learn and do! Sometimes we like to use excerpts (parts) from member Project Stories to show the public how our programs impact our youth members. We will not attach real names to any project story used for publicity purposes. If you do *not* want your story shared with the general public we want to honor that. Please let us know your preference by checking one of the boxes below:

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## **Project Story Outline**

Section 1: Introduce Yourself

Write about your family members, other animals, and any hobbies or interests you have.

When and why did you join 4-H?

Why did you choose to participate in the South Carolina Cavy Project?

Section 2: Goals

What were your goals throughout this level and why did you choose them?

What did you do or could you have done to help reach your goals?

Section 3: Participation and Activities

What did you have the most fun doing or participating in?

Which activities did you like doing the least?

Discuss at least one way you helped or taught others.

Section 4: Knowledge and Skills Gained

How did participating in this project help you learn about cavies?

Discuss the most notable skills and knowledge you gained or improved on during this level.

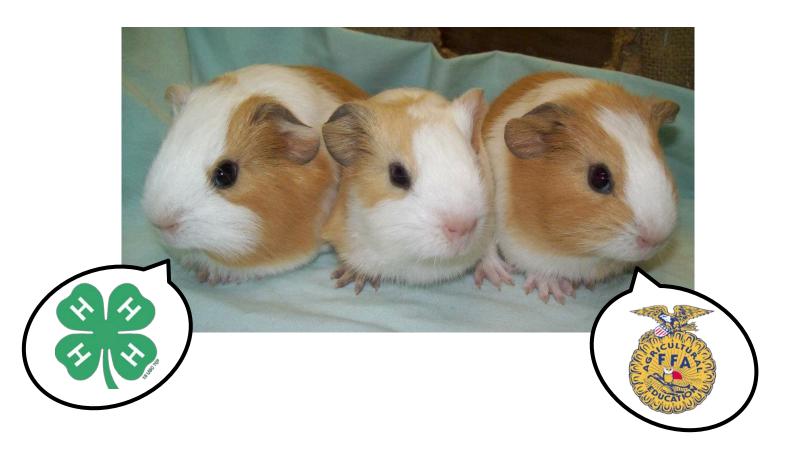
Section 5: Summary

What was the greatest challenge you faced during this project and how did you overcome it?

What are the three most important things you learned during the project?

Would you choose to participate in this project again? Why or why not?

## **INSERT YOUR STORY AFTER THIS PAGE!**



# CLEMSON COOPERATIVE EXTENSION

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