

COOPERATIVE EXTENSION SERVICE WORK
IN
AGRICULTURE AND HOME ECONOMICS

U. S. DEPARTMENT OF AGRICULTURE &
VIRGINIA POLYTECHNIC INSTITUTE
COOPERATING

EXTENSION SERVICE
LOCAL FARM AND HOME
DEMONSTRATION WORK

PLAN OF WORK
1963

COUNTY

Prince Edward

NAME Rudolf V. Deswell

Local Farm Agent

NAME Mary L. Moody

Local Home Agent

NAME _____

Asst. Local Farm or Home Agent

DATE MAILED 4/10/63

TABLE OF CONTENTS

PAGE

I. MAJOR PROJECTS

Livestock - Swine Production.....	1 - 4
Correct Lighting.....	5 - 6
Good Buys in Meats, Fish and Poultry.....	7 - 8
4-H Adult Leaders Association.....	9 - 10
4-H and Other Extension Youth Programs.....	11 - 13
Community Improvement Work1.....	14 - 15

II. MINOR PROJECTS

Agricultural	16
Home Economics	16 - 17

MAJOR EMPHASIS - EDUCATIONAL PLAN

PROJECT AREA: AGRICULTURAL PRODUCTION AND NATURAL RESOURCE DEVELOPMENT

PHASE: LIVESTOCK - SWINE PRODUCTION JANUARY TO DECEMBER 1963

SITUATION:

Most of the Negro farmers in the county are producing swine, yet, in too many cases their returns are low and sometimes expensive. This is caused by the inferior breeding stock that they are using. By making use of better breeding stock and management practices will insure them of more profitable returns.

SPECIFIC PROBLEM:

Swine breeding stock selection and management practices need improving.

PROGRAM OBJECTIVE:

To continue the already established training program on swine selection and management.

TEACHING OBJECTIVES

1-Through method and result demonstrations raise the level of the understanding of the people.

SOURCE OF SUBJECT MATTER

VPI Bulletin 216
"Judging Livestock"

METHODS

1-Meet with livestock committee to help plan and execute a county swine production program.

WHEN

January

BY WHOM

Agent and Livestock Committee

SWINE PRODUCTION

<u>TEACHING OBJECTIVES</u>	<u>SOURCE OF SUBJECT MATTER</u>	<u>METHODS</u>	<u>WHEN</u>	<u>BY WHOM</u>
2 - Continue to solicit the support of local leaders.	VPI Bulletin 192 "Hog Production in Virginia"			
	VPI Bulletin 226 "Minerals for Meat Animals"	2-Study market reports with leaders	February	Agents and Leaders
3 - To improve the program of instructions already developed.	VPI Bulletin 499 "Swine Breeding"	3-Begin 4-H Market Hog Project	March	Agent and Leaders
		4-Use the results of the 4-H projects for adult training.	August	Agent and 4-H'ers
		5-Submit soil samples from area to be used for corn production	April	Agent and producer
		6-Give instructions on Pest Control	May	Agent
		7-Visit producers' homes to give individual instructions.	June	Agent

SWINE PRODUCTION

TEACHING OBJECTIVES

SOURCE OF SUBJECT MATTER

METHODS

WHEN

BY WHOM

8-Conduct county-wide tour of 4-H swine projects.

July

Agent,
4-H'er
and
Arbiters

9-Make public the results of project demonstrations.

September

Agent

10-Make awards for outstanding achievements in swine production.

October

Agent
and
Advisory
Board

11-Make plans and hold community meeting on livestock production in the county

November

Agent
and
County
Committees

12- Analyze and plan for the future.

December

Agent
and
Livestock
Committee

SWINE PRODUCTION

EVALUATION:

- 1 - Determine through formal or informal methods:
 - a. Percent of farmers who became interested, attended meetings and applied same to their situation.
 - b. Number of demonstrations planned; number completed.
- 2 - How many farmers attended demonstrations, how much they understood and how many applied same to their situation.
- 3 - Continue to evaluate to determine the effects of the program in terms of profit to the farmers.

MAJOR EMPHASIS - EDUCATIONAL PLAN

PROJECT AREA: HOUSE FURNISHINGS

PHASE: CORRECT LIGHTING

SITUATION:

All of the homes in the county are electrically wired, but the fixtures and lights aren't the type to supply sufficient light. As a result they are burning current but are not using the correct diffusion bulbs to get maximum light.

SPECIFIC PROBLEM:

Selection of lamps, bulbs, and fixtures are very poor in the county.

PROGRAM OBJECTIVE:

To gain a better knowledge on the selection care, and use of lamps to furnish the maximum light.

CORRECT LIGHTING

TEACHING OBJECTIVES

- 1 - To be able to select lamps attractive in appearance, smart in design and correct illumination.

SOURCE OF SUBJECT MATTER

- 1-Better Light, Better Sight Bureau.
2-Bulletin "National for Better Light

METHOD

- Result Demonstration.
Method Demonstration
Pictures, slides, discussion and Leader Training.

WHEN

January

BY WHOM

Agent and Leaders

EVALUATION:

Through home visits, surveys and group discussion I will determine the number of persons practices recommended procedures, and number of result demonstrators.

MAJOR EMPHASIS: EDUCATIONAL PLAN

PROJECT AREA: FOODS AND NUTRITION

PHASE: GOOD BUYS IN MEATS FISH AND POULTRY

SITUATION:

Many of the homemakers buy meats for daily diet. Many more would take advantage of specials that are run at the different stores, if they knew the cuts of meats and also what to look for in buying and how to prepare it properly.

SPECIFIC PROBLEM:

Homemakers lack knowledge in the selection of the cuts of meats, in the preparation and storage.

PROGRAM OBJECTIVES:

To provide better health through better nutrition through balanced diets.

To be able to make better cakes.

<u>TEACHING OBJECTIVES</u>	<u>SOURCE OF SUBJECT MATTER</u>	<u>METHOD</u>	<u>WHEN</u>	<u>BY WHOM</u>
1-To gain a better knowledge of the skill and techniques of the proper procedures to use in preparation and storage of meat, fish and poultry.	Extension specialist House and Garden Bulletin No 6	Leader	May	Leaders and Specialist

FOODS AND NUTRITION

<u>TEACHING OBJECTIVES</u>	<u>SOURCE OF SUBJECT MATTER</u>	<u>METHOD</u>	<u>WHEN</u>	<u>BY WHOM</u>
2-To provide home-makers with knowhow in selecting the cuts of meats.	Bulletin room VPI Bulletin No 279	Demonstrations (Methods and result)	June	Leaders and Agent.
3-To be able to prepare food with better flavor and texture.	Bulletin No 6 Bulletin No 184	Group discussions Circular letters.	July	Leader and Agent
4-To be able to keep meats tender.	Bulletin No 46-15	Pictures and slides		
5-To gain a better knowledge on cakes and fixtures.		Method demonstration	Sept.	

EVALUATION:

Through home visits, surveys and group discussions I will determine the number of persons practiced recommended procedures, and number of result demonstrators.

PROJECT AREA: 4-H AND OTHER EXTENSION PROGRAMS

PHASE: 4-H ADULT LEADERS ASSOCIATION, FISCAL YEAR 1963

SITUATION:

Because of limited public facilities in Prince Edward County for youth activities it is necessary to resort to private homes and churches for our youth function. The success, thus far, in obtaining these facilities has been, in large part due to the efforts of the Leaders. It is most essential to establish a strong Leader Association, here in the county, for the purpose of combining our efforts in encouraging more people to become leaders, so they in turn will assist in encouraging more people to let us use their homes and churches for 4-H activities so that all of the girls and boys of the county can be reached with our 4-H Program.

SPECIFIC PROGRAM

Lack of coordinated effort, on the part of Leaders, that they might provide opportunity for leadership training and in finding additional facilities that is needed for youth functions.

PROGRAM OBJECTIVE:

To increase the effectiveness of the County 4-H Program through volunteer and leadership development.

ORGANIZATIONAL OBJECTIVES

1-To stimulate interest on the part of the Local Leaders in Prince Edward in organization of a county leader's organization.

SOURCE OF ASSISTANCE

State 4-H Staff District Agent's present Leaders who have attended The State Leaders Association

METHODS

1-Survey to determine interest.

WHEN

Jan.

BY WHOM

Leaders who attended conference.

4-H ADULT LEADERS ASSOCIATION

<u>ORGANIZATIONAL OBJECTIVES</u>	<u>SOURCE OF ASSISTANCE</u>	<u>METHODS</u>	<u>WHEN</u>	<u>BY WHOM</u>
2-To make sure leaders have been provided with information about the purpose and function of the leader's organization and the importance of obtaining additional facilities for youth functions.	Bulletin 270 "Leaders Handbook"	2-Preplanning meeting with State 4-H Staff and District Agent.	Feb.	County Staff Staff Staff District Agents
3-To solicit the support and encouragement of the leaders that are active in the State Leaders Association.		3-Discuss organization with key leaders through personal contact.	March	County Staff
4-Pre-plan first meeting to assure attendance and effectiveness.		4-Hold periodic meeting for the remainder of the year.		
5-To continue to encourage parents to join the organization.				

EVALUATION:

1. Number and percent of leaders who attended organization meetings.
2. Questionnaire to determine if orientation needs were met.

PROJECT AREA: 4-H AND OTHER EXTENSION YOUTH PROGRAMS

PHASE: PROVIDING LEARNING EXPERIENCES FOR 4-H'ERS - JANUARY - DECEMBER 1963

SITUATION:

Most Negro children of 4-H age remaining in Prince Edward County are not attending schools of any kind, therefore, any training that might be provided under our 4-H Program will be of the utmost benefit to the children.

SPECIFIC PROBLEM:

Many children in the county are not formally trained up to their age level.

PROGRAM OBJECTIVE:

To organize an many 4-H Clubs as will be needed to reach all of the children of 4-H age and provide as much instruction as humanely possible through our Extension Staff and 4-H Leaders.

TEACHING OBJECTIVES

1-Stimulate interest on the part of the children in Prince Edward County to enroll in 4-H Work.

SOURCE OF ASSISTANCE

Local professional workers skilled in working with children.

State 4-H Staff

METHODS

Training Meeting

Training Meeting

WHEN

January

February

BY WHOM

County Staff

County Staff

4-HTEACHING OBJECTIVES

2-Provide learning experiences in the area of:

a-Parliamentary procedure.

b-Improve farm and home practices.

c-Health, Safety and social living.

3-To be able to plan meals attractively.

4-To be able to take part in District Contest.

SOURCE OF ASSISTANCE

4-H Leaders

Project Record Books

VPI Bulletin 270
"Leaders Handbook"

VPI Bulletin 255
"4-H Project

Printed materials on developmental needs.

County 4-H Yearbook

Recommended bulletins from VPI

Specialist help

METHODS

National 4-H Observance

4-H Social

District Contest
Rural Life
Sunday Observance

Educational
Tour-Short
Course

County-wide picnic

Vacation

Re-enroll
previous members and enroll
new members.

WHEN

March

April

May

June

July

August

September

BY WHOM

Agents,
Leaders and
Members

Agents,
Leaders and
Members.

Agents,
Leaders and
Members

Agents and
Leaders

Agents
Leaders and
Members

Agent
Leaders
and Members

Agent and
Leaders

4-H

<u>TEACHING OBJECTIVES</u>	<u>SOURCE OF ASSISTANCE</u>	<u>METHODS</u>	<u>WHEN</u>	<u>BY WHOM</u>
		Recognize outstanding achievements made by 4-H'ers	October	Agent and Leaders
		Planning monthly club activities and individual or group project assignment.	November	Agents, Leaders and Members.
		Training meeting	December	County Staff

EVALUATION:

Determine through formal or informal methods:

- 1 - Percent of 4-H'ers that completed projects and keep up to date records.
- 2 - The number of 4-H'ers that plan to re-enroll.

PROJECT AREA: COMMUNITY DEVELOPMENT AND PUBLIC AFFAIRS

PHASE: COMMUNITY IMPROVEMENT WORK

SITUATION:

The Abilene Community is the focus of attention by the Agricultural Advisory Board in regards to a community improvement program. The community is not too heavily populated with only about twenty homes. All of these homes are in need of ground improvement. About 16 are in need of major repairs, about nineteen are in need of water under pressure. The Church of the community is also in much need of repairs, landscaping, and improved sanitation facilities.

SPECIFIC PROBLEM:

Too many homes in this community are lacking in the necessary improvement to make them comfortable and attractive.

PROGRAM OBJECTIVE:

To improve the homes of a community in such a way that they will be more comfortable to live in and more attractive in their appearance.

TEACHING OBJECTIVES

1-To stimulate interest on the part of the owner, or occupant or member, to do those things that are necessary for improvement.

SOURCE OF MATERIALS

VPI Staff
Bulletin No. 243
"Lawns for Virginia

METHODS

Circular
letters
Newsarticles

WHEN

January
February
May

BY WHOM

County
Staff

COMMUNITY IMPROVEMENT WORK

<u>TEACHING OBJECTIVES</u>	<u>SOURCE OF MATERIAL</u>	<u>METHOD</u>	<u>WHEN</u>	<u>BY WHOM</u>
2-To assist members of this community with the necessary knowledge and skills to improve their living situation.	VPI Bulletin No 217 "Designs of Home Grounds"	Community Improvement Clubs		Community Group
	USDA Bulletin No 25	Method and Result Demonstration	August March	County Staff
	USDA Leaflet No 439	Landscape Designing	October	Staff Staff
		State Advisory Board	September	County Staff
		Shrubbery selection and transplanting demonstration	November	County Staff

EVALUATION:

1. Survey to determine the percent of families that made recommended improvements in their immediate situation.
2. Survey to determine how much improvement was made by members of the community.

OTHER EXTENSION PROJECTS - MINOR PROJECTS

I - AGRICULTURE:

A - Adults

- 1 - *Forestry
- 2 - *Forage Crops
- 3 - *Beef
- 4 - *Corn
- 5 - *Tobacco
- 6 - Wheat

B - 4-H'ers

- 1 - Automotive Care and Safety
- 2 - Pasture Improvement
- 3 - Potatoes Sweet (Sweet potato show or home use)
- 4 - Forestry
- 5 - Dairy Calf
- 6 - Baby Beef
- 7 - Market Pig
- 8 - Tractor Maintenance
- 9 - Safety
- 10 - Health Improvement
- 11 - Poultry Rearing
- 12 - Poultry Egg Laying
- 13 - Home Grounds Beautification
- 14 - Leadership
- 15 - Farm and Home Electricity

II - HOME ECONOMICS

A - Adults

- 1 - Home Storage Space Savers
- 2 - Re-upholstering Furniture

B - 4-H'ers

- 1 - So You'd Like to Sew
- 2 - Looking Your Best
- 3 - Bread

* Projects carried by adults and 4-H'ers

MINOR PROJECTS

- 4 - Meal Preparation
- 5 - Health Improvement