

OTHER FIELDS OF WORK THAT WILL RECEIVE ATTENTION ARE:

1. Dairying:  
Plan work with marketing problem and economical production of more forage.
2. Forestry:  
Plan to work with forestry committee and local forester on any problems that may arise.
3. Rural Areas Development:  
Committee organized. Plan several meetings and other activities decided upon by the R.A.D. Committee.
4. Farm and Home Management:  
Hope to get more on the mail-in farm records program.  
Get several farmers to keep enterprise records.
5. Plan to cooperate to the fullest with other agencies. Plans are to continue working with watersheds with hopes of some assistance in county-wide soil survey.
6. Cooperatives:  
Give educational assistance to cooperatives.
7. Continue to work on sheep scabies program.
8. Hold a swine meeting for Sears Pig Chain assisted by Roie Godsey. Plan to give major assistance to two farmers who want to produce market hogs on a commercial scale.
9. Plan to work on poultry as the industry grows.

PHASE: 4-H Entomology Project (Continued)

PROJECT AREA: 4-H AND OTHER EXTENSION YOUTH PROGRAMS

EVALUATION:

The number and quality of record books and insect collections will be used to determine the effectiveness of this project.

Agents personal observation of interest by club members.

The Situation:

We have about 100 boys in Henry County involved in the 4-H Entomology project. For most of these club members this is their first experience in studying and collecting insects. With insects competing with many other hobbies for the boys' time and interest, we need to know more about them.

The Specific Problem:

Insects are becoming more of a problem every year and most people know very little about them and their control.

The Objectives:

To help club members acquire a better understanding of insects and how to control them. To help club members learn to collect and identify insects. Have club members exhibit collections at school and local fairs.

TEACHING OBJECTIVES	SOURCE OF SUBJECT MATTER	METHODS	WHEN	BY WHOM
1. To help club members understand the field of entomology.	4-H Entomology Project and Record Book No. 37 & 618	Arrange to have project meetings for each community for club members to collect in this project.	April	Agent, Agent
2. To make or secure equipment for collecting & mounting insects.	Collection & Preservation of Insects, U.S.D.A. Misc. Pub. No. 601 4-H Club Insect Manual U.S.D.A. No. 83	Demonstration on how to make equipment needed.	April	Agent, Agent Club members
3. To learn how to identify insects and mount them properly.	(Same as above)	Talks using illustrative material, Demonstrations.	May	Agent, Agent Club members
4. Learning more about controlling insects.	(Same as above)	Talks and demonstrations.	May	Agent, Agent Club members
5. In exhibiting their insect collection at school & local fairs.	(Same as above)	Talks and demonstrations.	Fall	Agent, Agent Club members

A MAJOR EMPHASIS - EDUCATIONAL PLAN

PROJECT AREA: 4-H AND OTHER EXTENSION YOUTH PROGRAMS

PHASE: 4-H Entomology Project; Year - 1964

The Situation:

We have about 100 boys in Henry County involved in the 4-H Entomology project. For most of these club members this is their first experience in studying and collecting insects. With insects competing more with man each year for the food and fiber he produces, we need to know more about them.

The Specific Problem:

Insects are becoming more of a problem every year and most people know very little about them and their control.

The Objective:

To help club members acquire a better understanding of insects and how to control them. To help club members learn to collect and identify insects. Have club members exhibit collections at school and local fairs.

TEACHING OBJECTIVES	SOURCE OF SUBJECT MATTER	METHODS	WHEN	BY WHOM
To help club members: 1. To better understand the field of entomology.	4-H Entomology Project and Record Book No. 37 & 628	Arrange to have project meetings in each community for club members enrolled in this project.	April	Asst. Agent
2. To make or secure equipment for collecting & mounting insects.	Collection & Preservation of Insects, U.S.D.A. Misc. Pub. No. 601 4-H Club Insect Manual U.S.D.A. No. 65	Demonstration on how to make equipment needed.	April	Asst. Agent Club members
3. Learn how to identify insects and mount them properly.	(Same as above)	Talks using illustrative material. Demonstrations.	May	Asst. Agent Club members
4. Learning more about controlling insects.	(Same as above)	Talks and demonstrations.	May	Asst. Agent Club members
5. In exhibiting their insect collection at school & local fairs.	(Same as above)	Talks and demonstrations.	Fall	Asst. Agent Club members

PHASE: 4-H Tractor Project, Year - 1964 (Continued)

EVALUATION:

Check on the attendance at the project meetings and observe the safety and preventive maintenance practices. Check record books to see what club members have done.

The Situation: Due to the fact that tractor, young boys often help with the farm work. This often involves operating a tractor. These youngsters are not aware of the danger involved and accidents often occur. Expensive repair bills occur because daily maintenance is often neglected.

The Specific Problem: Young tractor operators do not know the safety rules on operating tractors. They also do not know the daily maintenance checks that should be made.

The Objective: To set down on the accident rate of our tractor operators and also to set down on the costly repair bills.

BY WHOM	WHEN	MEASURES	SOURCE OF SUBJECT MATTER	TEACHING OBJECTIVES
West Agent Leaders & club members	April	Have county-wide project meetings. These meetings would be held at local tractor dealers with leaders instructing.	4-H tractor project manual (last year). Local manual & demonstration yard.	1. To help club members become more safety conscious when operating a tractor.
West Agent Leaders & club members	April May	Have five project meetings. These meetings will be at a hill farm. Tractor dealers each night.	Year tractor - Eng. Bulletin No. 11-13	2. To show them how daily maintenance can prevent costly repair bills.
West Agent Leaders & club members	April May	Talks, films, illustrative material & demonstrations will be used through the project school.		3. To help them to better understand the mechanical operation of the tractor.
West Agent Leaders & club members	June	Have county-wide tractor driving contest for club members that participate in tractor school.	VPI Engineering Dept.	4. Have club members participate in county tractor driving contest.

A MAJOR EMPHASIS - EDUCATIONAL PLAN

PROJECT AREA: 4-H AND OTHER EXTENSION YOUTH PROGRAMS

PHASE: 4-H Tractor Project, Year - 1964

The Situation:

Due to the farm labor situation, young boys often help with the farm work. This often involves operating a tractor. These youngsters are not aware of the danger involved and accidents often occur. Expensive repair bills occur because daily maintenance is often neglected.

The Specific Problem:

Young tractor operators do not know the safety rules on operating tractors. They also do not know the daily maintenance checks that should be made.

The Objective:

To cut down on the accident rate of our tractor operators and also to cut down on the costly repair bills.

TEACHING OBJECTIVES	SOURCE OF SUBJECT MATTER	METHODS	WHEN	BY WHOM
1. To help club members become more safety conscious when operating a tractor.	4-H tractor project manual (1st year). Leader manual & demonstration guide.	Have county-wide project meeting. These meetings would be held at local tractor dealers, with leaders instructing.	April	Asst. Agent Leaders & club members.
2. To show them how daily maintenance can prevent costly repair bills.	Farm tractors - Eng. Bulletin No. FT-53	Have five project meetings. These meetings will be at a different tractor dealers each night.	April & May	Asst. Agent Leaders & club members
3. To help them to better understand the mechanical operation of the tractor.		Talks, films, illustrative material & demonstrations will be used through the project school.	April & May	Asst. Agent Leaders & club member
4. Have club members participate in county tractor driving contest.	VPI Engineering Dept.	Have county-wide tractor driving contest for club members that participate in tractor school.	June	Asst. Agent Leaders & club member

TEACHING OBJECTIVE	SOURCE OF SUBJECT MATTER	METHODS	WHEN	BY WHOM
4-H Leaders to Develop Skills in Organizing Community 4-H Clubs.	Extension Bulletins	<p>Newspaper-Articles soliciting potential leaders. Articles rendering complete coverage of the leadership course.</p> <p>Circular letter to potential leaders regarding leadership course.</p> <p>Training on how to organize a community 4-H Club.</p>	When occasion arises	Assistant Agents
EVALUATION (Continued)				<p>Observation of enthusiasm and attitude of leader.</p> <p>Record of number of community clubs successfully organized.</p>

EVALUATION (Continued)

Observation of enthusiasm and attitude of leader.

Record of number of community clubs successfully organized.

PROJECT AREA: 4-H AND OTHER EXTENSION YOUTH PROGRAMS

PHASE: Adult Leadership; Year - 1964

The Situation:

Adult leadership for the 4-H program in this county is very poor. There are approximately 2400 4-H members in this county and only 4 or 5 leaders. With this situation, it can be seen easily the need for immediate improvement in the leadership field. It is felt by the County Extension Personnel that there are any number of potential leaders who would probably be willing to give a reasonable amount of their time to leadership in the 4-H program if they were solicited carefully and trained and guided properly.

The Specific Problem:

The 4-H members in this county need leaders who are well informed as to the 4-H program and their duties and responsibilities as leaders.

The Program Objective:

County 4-H program to be strengthened through improved adult volunteer leadership.

TEACHING OBJECTIVE	SOURCE OF SUBJECT MATTER	METHODS	WHEN	BY WHOM
To develop an understanding among solicited volunteer leaders of the purposes & functions of the County Extension Program in relation to their duties & responsibilities as leaders.	State 4-H Staff District Agents Extension Bulletins	Extensive 4-H leadership. Training (six session course recommended by State 4-H Staff)		All County Agents State 4-H Staff
	Extension Bulletins	Training for project leaders in the area of home management, sewing, & home improvement.  Organize a county wide volunteer leader organization.  Mass Media Radio - "4-H Leaders are Needed! Are you Interested?"	January February June  After the Extensive Leadership Course is conducted.	Assistant Home Agent  All agents

EVALUATION:

General observation of display of interest and attitude toward the possibility or job as a volunteer leader.  
Record of participation in the leadership training program.

