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## **Farm and Home Week : Madison, Feb. 2-6 [1931]. No. 1720, General series No. 1494 February [1931]**

Madison, Wisconsin: University of Wisconsin College of  
Agriculture, February [1931]

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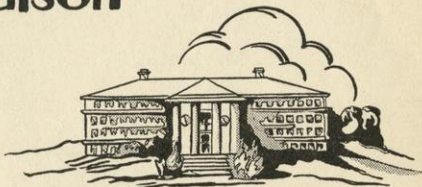
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College of Agriculture, University of Wisconsin

Serial No. 1720, Bulletin of the University of Wisconsin  
General Series No. 1494

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# Farm and Home Week

madison



Feb.  
2-6

1931

## We'll meet you there

reduced rates on all railroads

Entered as second class matter June 10, 1898 at the post office  
at Madison, Wisconsin, under the act of July 16, 1894

# You Will Find

	Pages
MAIN PROGRAM .....	4-5
PROGRAM FOR WOMEN .....	6-7
SPECIAL PROGRAMS .....	8-23
Poultry .....	8-9
Marketing .....	10-11
Agronomy .....	12
Agricultural Economics .....	13
Soils, Agronomy and Engineering .....	14
Fruit Growers .....	15
Livestock .....	16-17
Breed Association Officers .....	18
Guernsey Breeders Association .....	19
Dairymen's Association .....	20
Livestock Breeders Association...	21
Wisconsin Experiment Association .....	22
Agricultural Engineering .....	23

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All speakers on this program are members of the Agricultural College staff except as indicated.

**F**IVE FORCES are at present working to enhance the value of the farm home. They are:

**A Steady Job, Power, Transportation, Leisure, and Beauty.**

**A Steady Job**—The most important thing in America right now is insurance of a steady job without fear of losing it. With plenty to eat and a good place to live, the farm home looks mighty attractive.

**Power**—With power easily obtainable in the form of the electric current, running water where ever it is needed, a bathroom in the house, a power washer, a vacuum cleaner, a mechanical refrigerator, all these and many other lesser devices become available. These certainly help to make the farm attractive.

**Transportation**—With motor transportation over a "Surfaced Road to Every Farmer's Gate" it is, or soon will be, easy for the farmer to go anywhere he chooses at all seasons of the year. Better roads are daily adding to the attractiveness of the farm.

**Leisure** should follow the introduction of improved methods and labor saving devices. Wholesome and pleasant recreation affords the best use of the leisure thus gained, and makes farm life much more enjoyable.

**Beauty** is the cheapest and most attractive possibility of the countryside. Trees, shrubs and flowers enhance the value of the rural home and make life in the country highly desirable.

All these things may be had on any Wisconsin farm when and where "The Ability to Pay" for them permits. The desire often develops the ability to pay. If one really wants something earnestly enough, he finds a way to get it. These incentives, themselves, lead to the adoption of farm practices which do increase the earning power of the farm.

These five forces making farm life attractive, constitute the red thread that runs through this Farm and Home Week Program.

## MAIN PROGRAM

*All Sessions in the Auditorium, Agricultural Hall*

**Monday, February 2**

### FARM HOME DAY

- 9:00 a. m.—Registration.
- 10:00 a. m.—Forces Making Farm Life Attractive.....  
Geo. E. Farrell, U. S. Dept. of Agriculture,  
Washington, D. C.
- 11:00 a. m.—Who Pays for the Road to the Farmer's Gate?  
.....B. H. Hibbard
- 1:30 p. m.—Electric Power Transforming the Farm Home..  
W. C. Coffey, Dean, Minnesota College of Agriculture
- 8:00 p. m.—Honorary Recognition of Eminent Persons  
Who Have Rendered Distinguished Service to  
Agriculture.....Address by President  
Glenn Frank, University of Wisconsin

**Tuesday, February 3**

### BREED ASSOCIATION DAY

- 11:00 a. m.—The World's Dairy Markets in 1931.....  
Asher Hobson, U. S. Delegate to International  
Institute of Agriculture, Rome, Italy
- 1:30 p. m.—Annual Meetings of Breed Associations
- 6:00 p. m.—Annual Banquets of Breed Associations

**Wednesday, February 4**

### DAIRYMEN'S DAY

- 11:00 a. m.—The Farmer's Ability to Pay.....Eugene  
Merritt, U. S. Department of Agriculture,  
Washington, D. C.
- 1:30 p. m.—Annual Meeting, Wisconsin Dairymen's Associ-  
ation.....R. T. Harris, In charge
- 5:30 p. m.—Dairymen and Gopatis Banquet.....  
.....Congregational Church
- 8:00 p. m.—The Little International—Stock Pavilion (Paid  
Admission)

**Thursday, February 5**

**LIVESTOCK AND FARM CROPS DAY**

- 11:00 a. m.**—The Livestock Market.....C. B. Denman,  
Federal Farm Board, Washington, D. C.
- 1:30 p. m.**—Annual Meeting, Wisconsin Experiment Asso-  
ciation.....R. A. Moore, Chairman
- 2:30 p. m.**—Annual Meeting, Wisconsin Livestock Breed-  
ers' Association—Room 314 Agricultural Hall  
.....A. D. Whitmore, Lyons, Chairman
- 6:00 p. m.**—Annual Banquet, Farmers and Stockmen.....  
.....C. D. Cool, Toastmaster—Park Hotel  
Address.....Governor Philip La Follette

**Friday, February 6**

**RECREATION DAY**

- 11:00 a. m.**—The Place of Leisure in Farm Life.....  
.....Dr. Carl C. Taylor, University of North  
Carolina, Raleigh
- 1:30 p. m.**—Home Talent Tournament—Music Festival  
.....Auditorium Agricultural Hall (Paid Admission)
- 7:30 p. m.**—Home Talent Tournament—Drama Finals....  
.....West Side High School (Paid Admission)

## WOMEN'S PROGRAM

*All Sessions Lecture Room, Chemistry Building*

### Monday, February 2

- 1:30 p. m.—Emotional Training of the Child in the Home  
.....Dr. V. A. C. Henmon
- 2:00 p. m.—Using Small Power Apparatus (Beaters) for  
Cakes and Waffles—A Demonstration.....  
.....A. L. Marlatt and Staff
- 3:00 p. m.—Laws to Follow in Lighting the Home—A Dem-  
onstration.....Eloise Davison, Home  
Economics Advisor for the National Electric  
Light Association, New York City
- 3:30 p. m.—Fundamentals in Home Grounds Beautifica-  
tion—Illustrated.....Franz A. Aust

### Tuesday, February 3

- 9:00 a. m.—Taking Care of Landscape Plants.....  
.....G. W. Longenecker
- 10:00 a. m.—Putting Color in the Landscape Picture—Illus-  
trated.....James G. Moore
- 11:00 a. m.—Daily Lecture in Agricultural Hall
- 1:30 p. m.—Games and Plays for the Family.....  
.....Dr. J. C. Elsom
- 2:10 p. m.—Use of Color and Form in Food for Children—  
A Demonstration.....Mrs. D. R. Schindler
- 2:30 p. m.—What the Homemaker Needs to Know About  
Choosing Electrical Apparatus.....  
.....Eloise Davison
- 3:15 p. m.—A Trip Through Scenic Wisconsin—Illustrated  
.....J. G. Moore

### Wednesday, February 4

- 1:30 p. m.—Dangers of a Deficiency Diet for the Growing  
Child.....Dr. Dorothy Mendenhall
- 2:00 p. m.—Using Decorative Motifs in Making Cakes—A  
Demonstration.....Bernice Dodge
- 2:45 p. m.—Methods of Presenting the Art of Dress.....  
.....Marian Habhagger, Milwaukee
- 3:15 p. m.—Easily Made Home Candies—A Demonstration  
.....Mrs. W. P. Mortenson
- 4:00 p. m.—Entertainment at Woman's Club Building for  
Out-of-town Guests... Wives of Agricultural Faculty

## Thursday, February 5

- 9:00 a. m.—Using Flowers in Interior Decoration.....  
.....James G. Moore
- 10:00 a. m.—The Rock Garden, An Asset or Liability?—  
Illustrated ..... Franz A. Aust
- 1:30 p. m.—Music for the Pre-School Child—A Demonstration.....  
.....Irene Bennett
- 2:00 p. m.—Value of Dyes in Beautifying the House: Clothing, Hangings, Rugs.....  
.....Miss Manning and Staff
- 3:00 p. m.—Color Schemes in Home Decoration.....  
.....Mrs. Ruth Randolph
- 3:30 p. m.—Solving our Horticultural Problems.....  
.....James G. Moore and Staff

## Friday, February 6

- 1:30 p. m.—Home Talent Tournament—Music Festival...  
.....Auditorium, Agricultural Hall (Paid Admission)
- 7:30 p. m.—Home Talent Tournament—Drama Finals...  
.....West Side High School (Paid Admission)

### Special Features for Women

*Wednesday, Thursday and Friday Mornings  
9--11 at Home Economics Building*

- Rug Making—Wealthy M. Hale,  
Mrs. M. P. McCordic.....Room 404
- Decorative Details in Beautifying Clothing—Gladys Meloche, Mary Purcell,  
Ruth Peck .....Room 216
- Testing Textiles for Content, Color and Durability—Cecelia Abry .....Room 113
- Demonstration of Electric Appliances—  
Stella Patton, Iva Mullen .....Room 114
- Meals for Children—A Demonstration of Methods and Menus—Gladys Stillman,  
Mrs. W. P. Mortenson .....Room 321



## POULTRY COURSE PROGRAM

*All Sessions in Poultry Building*

### Monday, February 2

- 8:30 a. m.—The Wisconsin Chick Sanitation Program—  
.....J. B. Hayes
- 9:15 a. m.—Wisconsin's Baby Chicks.....A. A. Brown, Wis.  
Department of Agriculture & Markets
- 10:00 a. m.—Brooder Management .....G. E. Annin
- 2:30 p. m.—Feeds for Baby Chicks.....J. G. Halpin
- 3:30 p. m.—Feeding Baby Chicks.....C. E. Holmes

### Tuesday, February 3

*Wisconsin Poultry Improvement Association*

- 8:30 a. m.—Nomographs for Hatchery Use ..... M. O. North
- 9:15 a. m.—Business Meeting
- 10:30 a. m.—Meetings: Poultry Building  
Accredited Association  
Certified Association  
Wisconsin Poultry Breeders' Association
- 2:30 p. m.—Feeds for Hatchery Flocks.....J. G. Halpin
- 3:30 p. m.—The Power of Advertising .....W. A. Sumner
- 6:00 p. m.—“Speakerless Poultry Banquet”

### Wednesday, February 4

- 8:30 a. m.—Where is Poultry and Why.....I. F. Hall
- 9:00 a. m.—Some Modern Feeding Problems.....E. B. Hart
- 9:30 a. m.—Poultry Farm Studies.....L. E. Weaver, Cornell  
University, Ithaca, New York.
- 10:15 a. m.—Egg Packs and Packages.....  
.....E. G. Buzzell, Delavan, Wis.

### Wednesday, February 4 (Cont.)

- 2:30 p. m.—Experience Lessons.....  
.....E. L. Henning, Oconomowoc, Wis.
- 3:00 p. m.—The Future of Cooperative Marketing.....  
.....R. G. Froker
- 3:15 p. m.—A European Poultry Trip.....G. E. Annin

### Thursday, February 5

- 8:30 a. m.—Feed Inspection Service.....W. B. Griem, Wis.  
Department of Agriculture & Markets
- 9:15 a. m.—Some Factors in Poultry Breeding.....  
.....R. G. Jaap, University of Saskatchewan, Canada
- 10:00 a. m.—Things our Neighbor's Poultry Have Done....  
.....B. Winton, University of Missouri, Columbia
- 2:30 p. m.—Results of Poultry Sanitation.....  
.....B. Winton, University of Missouri, Columbia
- 2:45 p. m.—What Shall We Feed .....J. G. Halpin
- 3:30 p. m.—Turkey Talk.....Mrs. J. Kempley, Montello

### Friday, February 6

- 8:30 a. m.—What the Poultry Disease Laboratory Shows..  
.....Dr. C. B. Strange
- 9:15 a. m.—Intestinal Parasites.....Dr. B. A. Beach
- 10:00 a. m.—Avian Tuberculosis and Sanitation.....  
Dr. W. Wisnicky, Wisconsin Department of  
Agriculture & Markets
- 2:30 p. m.—Demonstration with Market Poultry.....  
.....Poultry Staff
- 3:30 p. m.—Caponizing Demonstration.....Poultry Staff

## MARKETING PROGRAM

*All Sessions in Room 206, Agricultural Hall*

### Monday, February 2

#### *Marketing Some of Wisconsin's Cash Crops*

- 2:30 p. m.—1. Selling Wisconsin's Tree and Bush Fruits  
.....H. Ullsperger, Mgr.  
Door Co. Fruit Growers' Union, Sturgeon Bay, Wis.
2. Marketing Wisconsin's Peas.....Harvey  
Burr, Secy. Wis. Cannery Association, Madison
3. Marketing Seed Potatoes.....
4. Discussion

### Tuesday, February 3

#### *Some Recent Developments in Cooperative Marketing*

- 2:30 p. m.—1. The Federal Farm Board Program and the  
Cooperative Marketing Movement.....  
.....A. C. Hoffman
2. Selling Wisconsin's Wool Clip Cooperatively  
.....William Renk,  
Wis. Dept. of Agriculture & Markets
3. Marketing Wisconsin's Honey.....
4. Discussion

### Wednesday, February 4

#### *Marketing Dairy Products*

- 2:30 p. m.—1. Manufacturing and Selling American Cheese  
.....H. H. Bakken
2. Flexible Dairy Plants.....R. K. Froker
3. Progress in Marketing Butter Cooperatively  
.....R. A. Peterson, Wisconsin Dept. of  
Agriculture & Markets
4. Discussion

## Thursday, February 5

### *Inspection and Milk Marketing*

- 2:30 p. m.—1. How City Milk Inspectors Can Work with  
Producers' Organizations.....  
.....Karl Trish, Health Officer, Kenosha
2. Relation of Condensery Milk Producers'  
Association to City Markets.....  
W. L. Witte, Milk Producers Assn., Madison, Wis.

## Friday, February 6

### *Tobacco Grading and Marketing*

- 2:30 p. m.—1. Federal Inspection and Grading of Tobacco  
.....U. S. Dept. of Agriculture Representative
2. Problems in Producing High Grade Tobacco  
.....James Johnson
3. The Tobacco Pool's Grading Program.....  
.....Emerson Ela, Madison
4. Discussion

## AGRONOMY PROGRAM

**Tuesday, February 3**

*Crop Disease Program—Room 20, Agronomy Building*

*(Joint Session, Agronomy and Plant Pathology)*

L. R. JONES, Chairman

- 1:30-3:30 p. m.**—1. Progress in Breeding Wilt Resistant Peas.....E. J. Delwiche
2. How to Control Barley Scab....R. G. Shands
3. How to Feed Scabbed Barley....B. H. Roche
4. Breeding Barley for Stripe Resistance  
.....B. D. Leith
5. Present Developments in Grain Seed Treatment.....R. E. Vaughan
6. Grain Disease Problems of Europe  
.....J. G. Dickson

**Wednesday, February 4**

*White Grub Control—Room 20, Agronomy Building*

- 1:30-3:30 p. m.**—1. Life and Habits of White Grubs and June Bugs.....C. L. Fluke
2. Control of White Grub Injury in Pastures.....L. F. Graber

**STATE GRAIN SHOW—Agronomy Building**

**Whole Week—February 2 to 6**

# AGRICULTURAL ECONOMICS PROGRAM

*All Sessions Room 314, Agricultural Hall*

## Tuesday, February 3

- 8:30-10:45 a. m.—What is Wisconsin Doing with Her Land?  
.....G. S. Wehrwein  
What of the Future of Farm Land  
Values?.....B. H. Hibbard

## Wednesday, February 4

- 8:30-10:45 a. m.—Wisconsin Farm Taxes.....B. H. Hibbard  
A Tax Program for Wisconsin...Harold Groves

## Thursday, February 5

- 8:30-10:45 a. m.—What's Ahead for the Wisconsin Dairy-  
man?.....P. E. McNall  
The Outlook for Crops and Feeds.....I. F. Hall

## Friday, February 6

- 8:30-10:45 a. m.—How to Increase Farm Profits D. R. Mitchell  
How Some Dairymen Cut the Cost of  
Producing Milk.....I. F. Hall

# JOINT PROGRAM SOILS, AGRONOMY AND AGRICULTURAL ENGINEERING

*All Sessions in Room 206, New Soils Building*

## Tuesday, February 3

C. J. CHAPMAN, Chairman

- 8:30- 9:30 a. m.—Fertilizers for Corn and Methods of Application.....F. L. Musbach  
9:30-10:30 a. m.—Why the Method of Fertilizer Application is All Important.....Emil Truog  
10:30-10:45 a. m.—Discussion

## Wednesday, February 4

R. A. MOORE, Chairman

- 8:30- 9:15 a. m.—What New Zealand Can Teach Us About Pasture Management and Fertilization .....Dean H. L. Russell  
9:15-10:00 a. m.—A Review of Pasture Fertilizer Work in this Country.....E. J. Graul  
10:00-10:45 a. m.—The Results of Five Years Experiments on Pasture Management and Fertilization.....Geo. B. Mortimer

## Thursday, February 5

E. R. JONES, Chairman

- 8:30- 9:30 a. m.—Soil Erosion and Its Relation to Fertility Maintenance.....A. R. Whitson  
9:30-10:45 a. m.—Practical Methods of Controlling Soil Erosion.....O. R. Zeasman

## Friday, February 6

A. R. WHITSON, Chairman

- 8:30- 9:45 a. m.—The Importance of Fertilizer as Well as Lime for Success with Alfalfa in Southern Wisconsin.....Harold H. Hull  
9:45-10:45 a. m.—15 Years Experience and Experiment in Growing Alfalfa on Sandy Soils...A. R. Albert

## FRUIT GROWERS' PROGRAM

*All Sessions in Horticultural Building*

### Tuesday, February 3

- 8:30 a. m.—Insects and Diseases of Small Fruits.....  
.....C. L. Fluke, R. E. Vaughan
- 9:45 a. m.—Apple Scab Control.....G. W. Keitt
- 1:30 p. m.—The Apple Maggot.....C. L. Fluke
- 2:30 p. m.—The Spray Residue Problem—Illustrated...  
.....R. H. Roberts

### Wednesday, February 4

- 8:30 a. m.—Grading and Packing.....
- 9:45 a. m.—Spray Ring Problems.....C. L. Kuehner
- 1:30 p. m.—The Road Side Market.....
- 2:30 p. m.—Round Table on Road Side Marketing.....  
Conducted by

### Thursday, February 5

- 8:30 a. m.—Apple Variety Growth Habits—Demonstration  
.....R. H. Roberts
- 9:45 a. m.—Cultural Practices as Affected by Growth  
Habits.....R. H. Roberts
- 1:30 p. m.—Preparing Exhibits of Apples.....James G. Moore
- 2:30 p. m.—Growers' Questions.....R. H. Roberts



## LIVESTOCK CONFERENCES

Monday, February 2

### *Swine Production Conference—Swine Pavilion*

- 2:30 p. m.—Report on Past Year's Extension Work and Plans for the Future.....James Lacey
- 3:15 p. m.—Progress Report on Experimental Swine Feeding Trials.....G. Bohstedt
- 4:00 p. m.—Swine Record of Performance.....  
J. M. Fargo; J. M. Coyner of the Wisconsin Livestock & Meat Improvement Council
- 5:00 p. m.—Swine Breeders' Banquet....."Roast Pork A Factor in Making Farm Life Attractive"

Tuesday, February 3

- 8:30 a. m.—Swine Sale—Swine Pavilion

Wednesday, February 4

- 8:30-10:30 a. m.—Sheep Breeders' and Feeders' Conference—Sheep Pavilion.....  
.....James Lacey, In charge
- 10:00-10:45 a. m.—Beef Cattle Feeders' Conference and Inspection of Experimental Cattle—Stock Pavilion.....J. G. Fuller, In charge
- 12:00 Noon —Wisconsin Sheep Breeders' and Feeders' Dinner
- 2:30- 5:30 p. m.—Wisconsin Livestock Exposition Judging  
.....Stock Pavilion
- 6:00 p. m. —Wisconsin Beef Breeders' and Feeders' Dinner
- 8:00 p. m. —The Little International.....  
.....Stock Pavilion (Paid Admission)

## Friday, February 6

8:30-10:45 a. m.—(a) Colt Club and Horse Breaking Demonstration—Stock Pavilion.....  
.....Harry Linn of Iowa, J. G. Fuller

(b) Dairy Calf Feeding and Showing—  
Dairy Barn Pavilion.....  
.....Discussion led by I. W. Rupel

12:00 Noon —Horsemen's Luncheon and Program, with  
Moving Pictures.....Wayne  
Dinsmore, Horse Assn. of America, Chicago

2:00 p. m. —Multi-hitch Demonstration—Stock Pavilion.....  
.....Harry Linn of Iowa, J. G. Fuller

**JOINT CONFERENCE OF COUNTY AGENTS AND  
COUNTY AND STATE BREED ASSOCIATION OFFICERS**

IRA INMAN, Beloit—Chairman

*Auditorium, Agricultural Hall*

**Tuesday, February 3**

- 8:30 a. m.**—Shall the “Blood Test” Be Required For Fairs  
.....Dr. Walter Wisnicky, Director Livestock  
Sanitation  
General Discussion
- 9:00 a. m.**—“Bull Rings” Organized by Private Dealers...  
.....Wm. J. Rogan, Wausau  
Discussion led by Wallace Kinyon, Lake Mills
- 9:30 a. m.**—Regional Fairs—Archie Putnam, Chippewa Falls, Wis.  
Discussion led by J. P. Riordan, Madison
- 10:15 a. m.**—A County Program of Work.....  
.....Glenn Lycan, Hammond, Wis.  
Discussion led by Gavin McKerrow, Pewaukee,  
Wis., and Manly Sharp, Chippewa Falls, Wis.

**PROGRAM WISCONSIN GUERNSEY BREEDERS'  
ASSOCIATION**

*Afternoon Sessions at the Loraine Hotel*

**Tuesday, February 3**

- 8:30 a. m.**—Joint Conference County Agents and County and State Breed Association Officers—Auditorium, Agricultural Hall.....  
.....Ira Inman, Beloit, Chairman
- 11:00 a. m.**—The Worlds' Dairy Markets in 1931.....  
.....Asher Hobson, U. S. Delegate to International Institute of Agriculture, Rome, Italy
- 12:30 p. m.**—Noon Luncheon.....Loraine Hotel
- 1:30 p. m.**—Annual Business Meeting.....  
.....President W. A. Munn, Presiding  
Reports, Discussion, and Election of three directors
- 3:00 p. m.**—Debate—Resolved, That the present A. R. classifications as now arranged, fully meet the needs of all Guernsey breeders.
- 6:00 p. m.**—Annual Banquet .....  
Remarks from Members of the Executive Committee of the American Guernsey Cattle Club, who will be present in a group.  
Music and Guernsey Jollification
- Note:** —The Guernsey women will have an especially arranged program during the day.....  
.....Mrs. J. E. Bowen, Barron, Chairman

# PROGRAM WISCONSIN DAIRYMEN'S ASSOCIATION

*All Sessions in the Auditorium*

**Wednesday, February 4**

**PAUL BURCHARD, Secretary**

- 8:30 a. m.**—Business Session
- 9:50 a. m.**—A Better Sires Contest.....  
...Earl N. Schultz, Extension Dairyman, Ames, Iowa
- 10:20 a. m.**—Cow Testing and the Farm Boy.....  
.....J. C. Nisbet, Hoard's Dairyman
- 11:00 a. m.**—The Farmer's Ability to Pay..Eugene Merritt,  
U. S. Department of Agriculture, Washington, D. C.
- 1:30 p. m.**—Making the Dairy Ration Fit Conditions.....  
.....G. Bohstedt
- 2:30 p. m.**—Symposium by Practical Farmers on "What I  
am Feeding Today and Why".....  
.....led by Walter F. Katterhenry, Beloit
- 3:15 p. m.**—Why We Saved "King's Ace of Four Pines"....  
.....Henry Ridge, Whitewater
- 5:30 p. m.**—Dairymen and Gopatis Banquet.....First  
Congregational Church, Corner Breese Terrace  
and University Avenue

# PROGRAM WISCONSIN LIVESTOCK BREEDERS'

A. D. WHITMORE, Lyons, Wis.—Chairman

*Auditorium, Agricultural Hall*

**Thursday, February 5**

- 8:30 a. m.**—Five Years of Research Work on the Relation of Research Work to Contagious Abortion....  
.....E. B. Hart
- 9:30 a. m.**—The Wisconsin Plan for the Control of Contagious Abortion.....  
.....Chas. L. Hill, Wis. Dept. Agr. & Markets
- General Discussion—Questions answered by  
Dr. Wisnicky
- 11:00 a. m.**—The Livestock Market.....  
C. B. Denman, Federal Farm Board, Washington, D. C.
- 2:30 p. m.**—Annual Business Meeting,.....  
.....Room 314 Agricultural Hall
- 6:00 p. m.**—Annual Banquet, Farmers and Stockmen....  
.....C. D. Cool, Toastmaster—Park Hotel
- Address.....Governor Phillip La Follette

# WISCONSIN EXPERIMENT ASSOCIATION PROGRAM

Thursday, February 5

*Room 20, Agronomy Building*

ELMER G. BIDDICK, President of the Experiment  
Association, Chairman

- 8:30- 9:00 a. m.—Annual Meeting—Business Session
- 9:00-10:45 a. m.—Seed Improvement and Weed Control..  
.....G. M. Briggs  
Chairman, A. L. Stone, A. H. Wright
- 11:00 a. m.—The Livestock Market..... C. B.  
Denman, Federal Farm Board, Washington, D. C.
- 1:30- 3:30 p. m.—Annual Meeting—Auditorium, Agricultural Hall.....R. A. Moore Chairman
1. The Crop Improvement Program....  
.....H. C. Rather, Michigan State College
  2. Farm Crops in the Old World.....  
.....J. G. Dickson

## AGRICULTURAL ENGINEERING PROGRAM

*All Sessions in Room 106, Agricultural Engineering Building*

### Monday, February 2

- 2:30 p. m.—Safety Bull Paddocks.....S. A. Witzel  
3:30 p. m.—Building for Ventilation.....E. R. Jones

### Tuesday, February 3

- 2:30 p. m.—Farm Water Supply.....S. A. Witzel  
3:30 p. m.—Farm Sewage Disposal.....E. R. Jones

### Wednesday, February 4

- 2:30 p. m.—Electricity for Farm and Home..E. A. White,  
Director Committee on Relation of Electricity  
to Agriculture, Chicago  
3:30 p. m.—Mechanical Ventilation.....J. P. Schaezner

### Thursday, February 5

- 2:30 p. m.—Feed Grinding Facts.....F. W. Duffee  
3:30 p. m.—What Can Electricity Do for You....J. P. Schaezner

### Friday, February 6

- 2:30 p. m.—The Farm Wood Lot.....F. B. Trenk  
3:30 p. m.—Getting the Most from Farm Machinery.....  
.....F. W. Duffee



AGRICULTURAL MECHANICAL ENGINEERING  
**Notes on Program**

1. Introduction to Agricultural Engineering

February 1, 1950

Monday, February 2

8:00 a.m. - 9:00 a.m. - Lecture: Agricultural Engineering  
9:00 a.m. - 10:00 a.m. - Lecture: Agricultural Engineering  
10:00 a.m. - 11:00 a.m. - Lecture: Agricultural Engineering  
11:00 a.m. - 12:00 p.m. - Lecture: Agricultural Engineering

Tuesday, February 3

8:00 a.m. - 9:00 a.m. - Lecture: Agricultural Engineering  
9:00 a.m. - 10:00 a.m. - Lecture: Agricultural Engineering  
10:00 a.m. - 11:00 a.m. - Lecture: Agricultural Engineering  
11:00 a.m. - 12:00 p.m. - Lecture: Agricultural Engineering

Wednesday, February 4

8:00 a.m. - 9:00 a.m. - Lecture: Agricultural Engineering  
9:00 a.m. - 10:00 a.m. - Lecture: Agricultural Engineering  
10:00 a.m. - 11:00 a.m. - Lecture: Agricultural Engineering  
11:00 a.m. - 12:00 p.m. - Lecture: Agricultural Engineering

Thursday, February 5

8:00 a.m. - 9:00 a.m. - Lecture: Agricultural Engineering  
9:00 a.m. - 10:00 a.m. - Lecture: Agricultural Engineering  
10:00 a.m. - 11:00 a.m. - Lecture: Agricultural Engineering  
11:00 a.m. - 12:00 p.m. - Lecture: Agricultural Engineering

Friday, February 6

8:00 a.m. - 9:00 a.m. - Lecture: Agricultural Engineering  
9:00 a.m. - 10:00 a.m. - Lecture: Agricultural Engineering  
10:00 a.m. - 11:00 a.m. - Lecture: Agricultural Engineering  
11:00 a.m. - 12:00 p.m. - Lecture: Agricultural Engineering