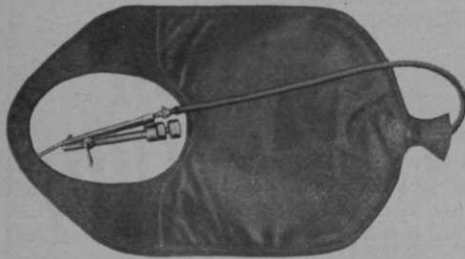


## ANNOUNCING THE NEW PERFECTION ONE-MAN PROPORTIONER



The Last Word in simplicity, economy and convenience for treating greens and fine lawns. Made entirely of chemical-resisting rubber except the brass mixing nozzle. Insoluble chemicals are easily kept in suspension by pushing up on the bottom of the container.

One man can do the work of two with this new proportioner. The price is only \$27.00 and it will save more than twice its cost in one season.

Ask your dealer or send direct

**PERFECTION SPRINKLER CO.**  
PLYMOUTH, MICH., U. S. A.

## Detroit Harvester MOTOR SCYTHE

**Operates  
One Hour on  
Pint of Fuel**



**THE MOTOR SCYTHE  
DOES A WEEK'S WORK IN ONE DAY!**

For the mowing of wooded roughs, for trimming around bunkers, around traps, along fences and in fence corners, the Motor Scythe knows no equal. Greenskeepers praise the Motor Scythe for neatness and the speed with which it gets things done. Sturdily built, perfectly balanced, and easily operated. Wheel 30 inches, cutting bar 36 inches, mowing a 30-inch swath. Air-cooled motor operates 4 hours on  $\frac{1}{2}$  gallon of gasoline. Weighs 135 pounds. List price \$125.00. Write for full particulars. Address,

**DETROIT HARVESTER COMPANY**  
5459 W. Jefferson Ave., Detroit, Mich.

space and lighting. It gives me an opportunity to put in a shop display that is very attractive to members and guests and is one that builds business.

I'm proud, of course, of the way my shop looks and is operated, but when a pro thinks so much of the work done by the greenkeeper with whom he is associated at a fine club, the shop design and operation becomes another story.

Every pro can be sure, though, that the way our course is kept means business in my shop. So, in addition to Jack Taylor being my pal, he is a factor in my business. I am sorry for both the pro and the greenkeeper at a club where the fellows aren't the best of friends and each of them trying to bring new ideas to the other man. The smarter a fellow is, the more he appreciates new ideas, and Jack Taylor, as the smartest greenkeeper I've seen, among many great ones, has a warm welcome for every idea.

### Government Literature On Bird Protection Is Extensive and Valuable

**R**ALPH T. KING of the University of Minnesota staff prepared for greenkeepers a bibliography on bird protection and encouragement. Books listed by King may be obtained from the U. S. Dept. of Agriculture, Washington, D. C., with the exception of "A Field Guide to the Birds" which any bookseller has, or can obtain, for you.

King's bibliography was supplementary to a highly instructive lecture on golf courses as wild life refuges, given during the University of Minnesota short course.

A Field Guide to the Birds, by Roger Tory Peterson. Published by Houghton Mifflin Company. (To be purchased).

Homes for Birds. U.S.D.A. Farmers' Bulletin No. 1456.

Earthworms as Pests and Otherwise. U.S.D.A. Farmers' Bulletin No. 1569.

Cottontail Rabbits in Relation to Trees and Farm Crops. U.S.D.A. Farmers' Bulletin No. 702.

How to Make a Cat Trap. U.S.D.A. Leaflet No. 50.

English Sparrow Control. U.S.D.A. Leaflet No. 61.

Mouse Control in Field and Orchard. U.S.D.A. Farmers' Bulletin No. 1397.

Methods for Eradicating Objectionable Roosts of Birds. U.S.D.A. Bureau of Biological Survey. Bi-489.

Dealers in Devices for Attracting Birds.

U.S.D.A. Bureau of Biological Survey. Bi-160.

How to Attract Birds in the East Central States. U.S.D.A. Farmers' Bulletin No. 912.

Local Bird Refuges. U.S.D.A. Farmers' Bulletin No. 1644.

Usefulness of Birds on the Farm. U.S.D.A. Farmers' Bulletin No. 1682.

Policies of the Bureau of Biological Survey Relative to the Control of Injurious Birds. U.S.D.A. Miscellaneous Publication No. 145.

Winter Feeding of Wild Life on Northern Farms. U.S.D.A. Miscellaneous Publication No. 159.

Improving the Farm Environment for Wild Life. USDA Farm Bulletin 1719.

Economic Ornithology and the Correlation of Laboratory and Field Methods. U.S.D.A. Bureau of Biological Survey.

Wildlife Research and Management Leaflet BS-30.

Plants Valuable for Wildlife Utilization and for Erosion Control. U.S.D.A. Bureau of Biological Survey—Wildlife Research and Management Leaflet. BS-19.

Game Management on the Farm. U.S.D.A. Farmers' Bulletin No. 1759.

Groups of Plants Valuable for Wildlife Utilization and Erosion Control. U.S.D.A. Circular No. 412.

Fruits Attractive to Birds—Northeastern States. Region No. 4. U.S.D.A. Bureau of Biological Survey—Wildlife Research and Management Leaflet. BS-44.

Wildlife in Land Planning. U.S.D.A. Bureau of Biological Survey—Wildlife Research and Management Leaflet. BS-71.

**Heart Attack Fatal**—Erwin L. Winn, for the past fifteen years owner of the Elwinn Supply Co., Roselle, N. J., golf course supplies, died May 5 from a heart attack. He was 49 years of age.

Winn was graduated from Massachusetts State Agricultural college in 1911 as a chemical engineer. He followed this profession in various capacities until the War, wherein he served as a captain in the gas and flame division of the Army. After the War, he entered the golf course supply business, specializing in the manufacture and sale of fertilizer specialties.

His reputation among the "trade," especially in the East, was extensive and to him goes the credit for introducing many items of greenkeeping equipment which found immediate acceptance among greenkeepers and are in universal use today.



No. Y15—Perfection covering a 110 ft. circle on 35 lb. pressure, price only \$12.50.

For FAIRWAYS—GREENS or TEES, Perfections are much the BEST and CHEAPEST Sprinklers on the market.

ARRANGE YOUR BUDGET TO INCLUDE Perfections for 1937 and you will save on your investment from 20% on the smaller sizes to over 100% on the larger sizes, AND

Perfections will more than repay their cost in savings the very first season.

Ask any one of the more than 75 Leading Golf Course Equipment Dealers who sell and recommend Perfections, or send direct, for free 10-day trial.

A Trial will convince you that there is no sprinkler like the Perfection.

Manufactured and fully guaranteed by

**PERFECTION SPRINKLER CO.**  
PLYMOUTH, MICH., U. S. A.

# PREVENT BROWN PATCH

MERCURY is the active ingredient which controls BROWN PATCH.

Leading Turf Authorities have found Fungicides are effective in proportion to their MERCURY CONTENT and endorse a Mixture of 2/3 Calomel and 1/3 Corrosive Sublimate for EFFECTIVE and MOST ECONOMICAL RESULTS.

PFIZER MERCURIAL MIXTURE contains 81% MERCURY and has proved most satisfactory to Foremost Clubs.

WRITE FOR CIRCULAR

**PFIZER MERCURIAL MIXTURE**  
Corrosive Sublimate  
Calomel

**CHAS. PFIZER & CO., Inc.**  
444 W. Grand Ave. 81 Maiden Lane  
Chicago New York