

## Initial Michigan Course Draws Eighty Students

(Continued from page 28.)

from the associations of the state and from the U. S. G. A. through its representatives.'

Program of the Michigan State College included:

Recent Developments in Greenkeeping—Representative of U. S. G. A. Green Section.

Soils and Fertilizers—Prof. G. M. Grantham.

Laboratory Study of Soils and Peats—Dr. Harmer, Prof. Grantham—Soils dept.

Grasses for Golf Courses—Representative of U. S. G. A. Green Section.

Round Table Discussion of Grasses—Led by Representative of U. S. G. A. Green Section.

Drainage Problems—Prof. Robey, Agricultural Engineering dept.

Landscaping the Golf Course—Prof. Haligan—Landscape Architecture dept.

Gas Engines—Prof. Musselman—Agr'l Engineering dept.

Laboratory Study of Gas Engines—Prof. Musselman and staff.

Service Offered by Botany Dept., M. S. C.—Prof. Muncie—Botany dept.

Turf Diseases—Representative of U. S. G. A. Green Section.

Round Table Discussion of Turf Diseases—Led by Representative of U. S. G. A. Green Section and Prof. Muncie.

Weed Control—Prof. Megee—Farm Crops dept.

Mowers—Prof. Musselman.

Service Offered by M. S. C. in Insect Control—Prof. Pettit, Department of Entomology.

Control of Turf Insects—Representative of U. S. G. A. Green Section.

Round Table Discussion of Insect Control—Led by Representative of U. S. G. A. Green Section and Prof. Pettit.

Grass Seeds—State Seed Analyst.

Round Table Discussion of Problems in Greens Management—Led by Representative of U. S. G. A. Green Section.

## IDEAL ISSUES NEW MOWER AND SUPPLY CATALOG

Lansing, Mich.—The 1931 edition of the Ideal Power Lawn Mower Co. catalog now is available from Ideal headquarters or any branch office. The book gives complete details of the current models of Ideal mowing equipment and of standard items of other course equipment and supplies.

## The Improved SIX BALL CLEANER



- One to Six Balls at a Time.
- Ejects Balls When Cleaned.
- It Does Not Splash.
- No Gears or Springs.
- Avoids Delay on the Tee.
- Requires Very Little Care.

Price Discount on Quantity Order

THE W. G. MFG. & SALES CO.  
33 N. High St. Columbus, Ohio  
Or at Your Dealer.

## IMPROVES Hyper-Humus SOIL

### Drought Insurance for Greenkeepers

One-third by volume of Hyper-Humus and two-thirds soil for your putting greens gives you a combination that holds moisture nearly five times longer than plain soil. Here's the comparison proved true by tests.

Common garden soil....lost.....	.....8 oz. of water in 7 hours
A Mixture of soil and manure compost....lost.....	.....8 oz. of water in 8½ hours
A mixture of one-third Hyper-Humus and two-thirds soil....lost.....	.....8 oz. of water in 34 hours

Ask us for names of greenkeepers who have successfully used Hyper-Humus. Literature free. Tell us what your problem is.

HYPER-HUMUS COMPANY  
51 Park Place Newton, New Jersey