you have been told will kill chick weed and not hurt the grass, or that acid that clover doesn't like. If you think that watering in the sunlight hurts the grass and night watering is better; try the two ways on different spots in the nursery.

Nurseries from seed have small value, as stock from which samples were taken would, of course, not be available when crop had developed.

I would say that if you have never handled bent, it would pay to try some experimental plats for a couple of years to find out which strain you like and how to take care of it. Then you will have a sod bed which, properly cared for, offers a means to change permanent greens over into the finest turf, at no inconvenience to the players.

Philadelphia Greenkeepers Meeting

President Lewis M. Evans gave the Philadelphia greenkeepers a rousing talk about the Detroit convention at the regular March meeting of this association. Mr. Evans was recently elected treasurer of the National Association of Greenkeepers of America, also a member of the Executive committee.

Mr. Leroy, the next speaker spoke on Pennsylvania oils of paraffin base regarding their viscosity, flash point and lubricating properties. Mr. Young a representative of the Ford Motor company next spoke on the quality and properties of the ammonium sulphate produced by his company. Mr. Farnham reviewed the bylaws on membership and asked for criticisms.

The meeting adjourned at 6 o'clock at which time dinner was served.

E. T. Young, Secretary.

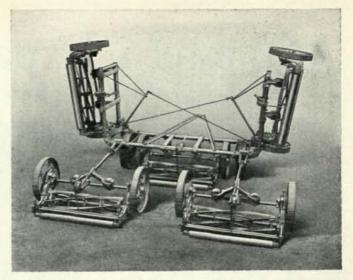
Noer Addresses Mid-West Greenkeepers

Mr. O. J. Noer, author of the ABC of Turf Culture, addressed the regular meeting of the Mid-West Greenkeepers Association held in March at the Great Northern Hotel, Chicago.

Mr. Noer taiked upon the subject of "The Physical Structure of Soils," illustrating his talk by means of charts showing the various soils and their classifications namely—clay-silt, very fine sand, fine sand, coarse sand and clay loam. Also the chemical composition of soils, the soil structures and the individual aspects of soils were very interestingly told.

The subject of soils is of tremendous importance and knowledge of same is the fundamental upon which the future construction of greens will be based in order that the best results may be obtained from the application of fertilizer and fertilizer materials. Following Mr. Noer's lecture, questions were asked him.

Ed. B. Dearie, Secretary.



By means of a unique lifting device, the two outboard units of the "New" Fairway may be easily raised by the operator.

Lighter Weight Lower Cost Fewest Parts

Though the PENNSYLVANIA "New" Fairway is a lighter Quint or Trio, it is sturdy enough to hold the ground at maximum speed without jumping or shaking. Its construction is PENNSYLVANIA Quality throughout, yet it is moderately priced. The price of the Quint (144-inch cut) is \$625; of the Trio, \$375; and of the single mower units, \$110 each—all f.o.b. Philadelphia.

Furthermore, though the "New" Fairway retains all the essential PENNSYLVANIA features that gave our Super Fairway an international reputation, it has *fewer parts than any* other machine of its type on the market. Even the average tractor operator can readily make all adjustments and any minor repairs.

Write for complete details on the "New" Fairway and on the Improved 1928 Model PENNSYLVANIA Super Roller Greens Mower. Ask, also, for the new low prices on the PENN-SYLVANIA Super Fairway, Quint or Trio.

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"NEW" FAIRWAY FEATURES

1. Lighter, simpler-hence, lower in price.

- Has the same flexible frame as our Super Fairway, and, as shown in illustration, is equipped with same unique lifting device for the two outboard units.
- The Cylinder, which can be idled by a lever on each side, has five crucible s'eel knives of PENNSYLVANIA Quality.
- Cylinder runs on the new self-aligning Universal Braun Ball Bearings, manufactured exclusively by us.
- Gears on both sides are cut from special blanks; Intermediate is on roller bearings.
- Quint may be quickly changed into a Trio—or vice versa.
- 7. Alemite lubrication throughout.
- 8. All units interchangeable.



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