

cago, Ill.; Roseman Tractor Mower Co., Evanston, Ill.; Worthington Mower Co., Stroudsburg, Pa.; Pennsylvania Lawn Mower Works, Philadelphia; Ideal Power Lawn Mower Co., Lansing, Mich.; Jacobson Manufacturing Co., Racine, Wis.; E. G. Staude Mak-A-Tractor Co., St. Paul, Minn.; Pelican Works, Niles, Mich.; Thompson Manufacturing Co., Los Angeles, Calif.; National Mower Co., Minneapolis, Minn.; O. M. Scott & Sons Co., Marysville, Ohio; Grasselli Chemical Co., Cleveland; L. R. Nelson Mfg. Co., Peoria, Ill.; Standard Mfg. Co., Cedar Falls, Iowa; American Seed Co., Detroit, Mich.; J. Oliver Johnson, Inc., Chicago, Ill.; Buckner Mfg. Co., Fresno, Calif.; Ohio Humus Products Co., London, Ohio; Sherman Mfg. Co., Battle Creek, Mich.

Milwaukee Sewerage Commission, Milwaukee, Wis.; Henry H. Doty, Chicago, Ill.; Atkins & Durbrow, New York City; Hyper-Humus Co., Newark, N. J.; Virginia-Carolina Chemical Corp., Richmond, Va.; George A. Davis, Chicago, Ill.; Koppers Products, Pittsburgh, Pa.; Cooper Mfg. Co., Marshalltown, Iowa; Friend Mfg. Co., Gasport, N. Y.; Hal Billig, Inc., Chicago, Ill.; I. L. Radwaner Seed Co., New York City; Lyman Carrier, Inc., Granger, Ind.

Wisconsin University Plans Greens Course, Feb. 10-14

UNIVERSITY OF WISCONSIN, College of Agriculture, announces a short course for greenkeepers to run Feb. 10-14. This course will give consideration to a number of vital problems of golf course maintenance.

The number which can be accommodated is limited to sixty. Applications will be accepted in the order of their receipt until the maximum number is reached. Applications must be filed not later than Feb. 10, 1930.

A registration fee of \$10, payable when application is made, will be charged to help defray the expense involved in giving the course. There will be no other fees. Registration will be at the horticultural building, University of Wisconsin. Those who are to be members of the course are expected to be on hand and registered by 12 noon, Feb. 10, as the work will start at 1:15 p. m. on that date.

The staff to conduct the course will include: Prof. F. A. Aust, landscape design, U. of W.; Prof. C. J. Chapman, soils, U. of

W.; A. S. Dahl, diseases specialist, U. S. G. A. greens section; Prof. F. W. Duffee, agriculture engineering, U. of W.; Prof. E. J. Graul, soils, U. of W.; Prof. E. R. Jones, agricultural engineering, U. of W.; John Monteith, grass specialist, U. S. G. A. green section; O. J. Noer, soils and fertilizer specialist, formerly soils department, U. of W.; A. L. Stone, professor of agronomy, U. of W.; C. A. Tregillus, manager A. D. Lasker estate, Lake Forest, Ill., and Prof. H. F. Wilson, economic entomology, U. of W.

The tentative program covers: Grass for golf courses, their adaptation and propagation, by Mr. Monteith; properties of soil and their relation to plant growth, by Mr. Noer; soil acidity, its detection and control, by Mr. Graul; grass seeds and their impurities, by Mr. Stone; sources of plant nutrients, by Mr. Chapman; grasses for greens, by Mr. Monteith; laboratory instruction, in three sessions, on seed studies, gas engines, land drainage, and soils; use of fertilizers for turf development and maintenance, by Mr. Noer; diseases of grass and their control, by Mr. Dahl; animal and insect pests of golf courses, by Mr. Wilson; round table on grass fertilization, by Mr. Noer; tree planting and care, by Mr. Aust; principles of land drainage, by Mr. Jones; care of turf, by Mr. Monteith; round table on grass problems, by Mr. Monteith; the labor factor, by Mr. Tregillus; drainage problems, by Mr. Jones; golf course equipment, by Mr. Tregillus, and landscape problems, by Mr. Aust.

James G. Moore, horticultural department, University of Wisconsin, Madison, Wis., will furnish other desired information.

Catalog Helps Pro Correct Old High Price Idea

By FRED ROBINSON

Pro Hill Crest Country Club, New Kensington, Pa.

BACK in the days when golf was taking its first step toward its present popularity as the national game there was formed the notion in the minds of many beginners that golf merchandise on sale at the pro shop cost more than that which was obtainable at stores.

The players didn't know enough about the comparative merits of the clubs on sale at the two places to realize that, for good