

### An Additional List of Books Suitable for the Libraries of Golf Clubs

(ATTENTION IS INVITED TO PREVIOUS LISTS ON PAGES 107 AND 218 OF THE CURRENT VOLUME.)

*The following may be obtained upon application to Department of Agriculture, Washington, D. C.:*

Tractors on Southern Farms. Farmers' Bulletin 1278.

Excavating Machinery Used in Land Drainage. Department Bulletin 300.

Portland Cement Concrete Roads. Department Bulletin 1077.

Plain Concrete for Farm Use. Farmers' Bulletin 1279.

Tree Surgery. Farmers' Bulletin 1178.

Flytraps and Their Operation. Farmers' Bulletin 734.

The Green June Beetle. Department Bulletin 891.

Grasshopper Control. Farmers' Bulletin 747.

*The following may be obtained at a cost of 20 cents from the Superintendent of Documents, Washington, D. C.:*

Leafhoppers Affecting Cereal, Grass and Forage Crops. Bureau of Entomology Bulletin 108.

**Professional golfers' register.** A register of professional golfers is maintained by the Professional Golfers' Association. Clubs desiring the services of a competent professional are invited to make their wants known to the Secretary, Professional Golfers' Association, 366 Fifth Avenue, New York, N. Y.

## Questions and Answers

All questions sent to the Green Committee will be answered as promptly as possible in a letter to the writer. The more interesting of these questions, with concise answers, will appear in this column each month. If your experience leads you to disagree with any answer given in this column, it is your privilege and duty to write to the Green Committee.

While most of the answers are of general application, please bear in mind that each recommendation is intended specifically for the locality designated at the end of the question.

**1. Winter treatment of greens; rolling top-dressing, fertilizing.**—Greens upon which we have played during the winter (since Dr. Harban's statement that winter play did not injure them) have done exceptionally well, and considering this we thought that maybe a light rolling, when conditions were right, might help, as we are not going to permit winter play this year, for various reasons. Would an occasional light rolling during the winter, to offset the heaving of the greens, be beneficial? We would also like to know if an occasional light application of sulphate of ammonia during the winter would be beneficial in creating and maintaining a soil condition suitable to the growing of bent grasses. We have been making a very light application about every six weeks during the playing season, and our greens have stayed in good condition.—(Indiana.)

An occasional light rolling of your greens during the winter is all right if you do the rolling when the ground is in good condition—that is, when the frost is not in the ground and the ground is not soggy because of too much water. Rolling at that time can do no harm and will doubtless be beneficial. Certainly it will improve conditions for play greatly. We do not believe you will get any results at all from the use of sulfate of ammonia during the winter. If your soil is at all heavy—that is, inclined to get pretty soggy—when it freezes and thaws the best thing to do will be to give it an occasional light top-dressing of sand. That is the only thing, we think, you can add as a top-dressing during the winter on greens upon which you are playing that will be beneficial.