## YOU GET A "FEEL" OF CONTROLLED POWER IN THESE NEW BRISTOL CLUB

The demand for golf clubs this year looms largest in history.

To enable you to profit on this unprecedented demand, BRISTOL brings you the most advanced golf club values ever offered under this famous name.

But that's only half the story.

To help you make fast sales, fast profits, with these superb new golf clubs, powerful BRISTOL advertisements...such as that on this page ... will appear regularly before the 5,000,000

BRISTOL... first to introduce the steel golf club shaft... now makes another big contribution to the pleasure of your favorite game. This latest BRISTOL achievement comes to you in the beautiful, newly-designed matched sets of BRISTOL Golf Clubs. They bring you, among other features, a new high accuracy of swing-weight

balance made possible only BRISTOL'S long experience high-precision manufactur You'll thrill to the new "feel rhythm and controlled power very first time you swing on these handsome Bristol clubs. I "feel" that bolsters your confid for better shots, and puts a more fun in every round you p



#### NEW PRECISION IN "LOFT"

The "loft" of a club . . . determined by the angle between the club's face and the center line of the shaft . . . provides for the proper height and distance of the shot (See Diagram A). The correct degree of "loft" for each club in the BRISTOL set is now fixed with high-precision accuracy by the BRISTOL-invented "Club-O-Meter." (See illustration B.)

#### NEW PRECISION IN "LIE

The "lie" of a club is the degree of slant chaft when the sole of the club is held of ground in correct striking position. (See gram C). The uniform "lie" for each club the BRISTOL Set is now also fixed with line exactness with the BRISTOL-inw "Club-O-Meter." (See illustration D.)





Hit Better Shots with the NEW

BPISTOL GOLF CLUBS

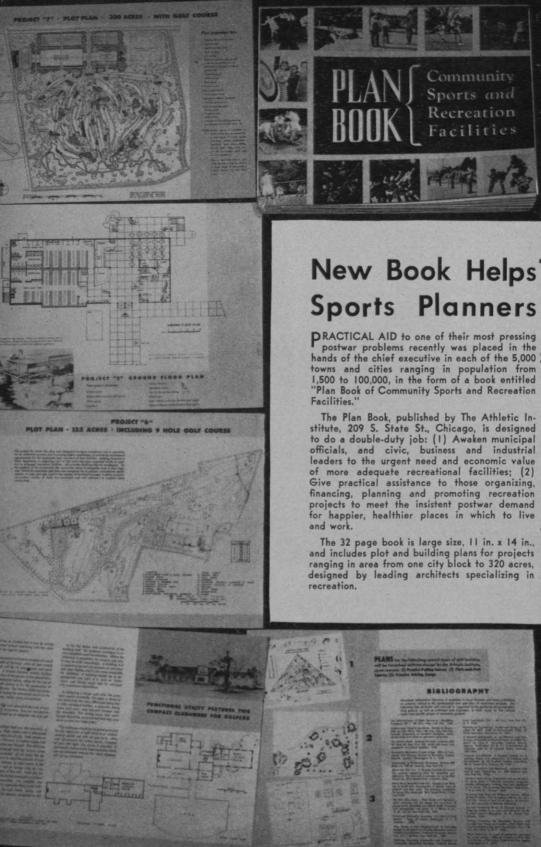
THE HOLLOW PARKULACULING CO. GOLF CLUBS



the last word in PRECISION

An important feature of Wilson golf clubs is precision. By the use of scientific instruments of finest accuracy our craftsmen work to tolerances based upon thousandths of an inch. Wilson gives the player scientifically built golf clubs—the last word in modern design and precise manufacture. Look to the leader for the latest. Wilson Sporting Goods Co., Chicago, New York and other leading cities. A. Wilson & Co., Inc., subsidiary.





### DUAL-PURPOSE SPORTS BANDAGE

makes profits for pros!



WONT COME LOOSE IN WATER!

Prevent blisters by bandaging tender fingers, hands and feet

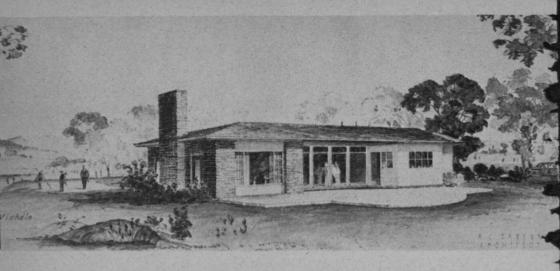
with Gauztex.

THIN . TOUGH

(30¢

FLEXIBLE .

GAUZTEX



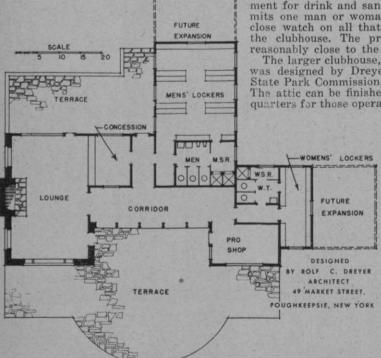
### **Homes for Small Clubs**

The Athletic Institute's Plan Book for Community Recreation presents two clubhouses for the small private or public course. Rolf C. Dreyer was architect of both clubhouses.

The clubhouse shown on this page is about as compact as a small and serviceable clubhouse can be made while providing limited food and drink service, toilet, pro shop and locker facilities. Provision is made for men and women players, and for expansion. Large windows at both ends of the lounge, and the fireplace, make the room cheerful summer and winter, and fit it for the reception of small meet-

Location of the concessionaire compartment for drink and sandwich service, permits one man or woman keeping a fairly close watch on all that's going on within the clubhouse. The pro shop should be reasonably close to the first tee.

The larger clubhouse, shown on page 48, was designed by Dreyer for the Taconic State Park Commission, Staatsburg, N. Y. The attic can be finished to provide living quarters for those operating the clubhouse.



# GOOD GAME better

Power-Bilt clubs by Hillerich & Bradsby have long been the favorite of the majority of leading Pros throughout America.

To play with Power-Bilts and to represent the line, is to identify yourself with the finest quality and dependability obtainable in any golf club line.

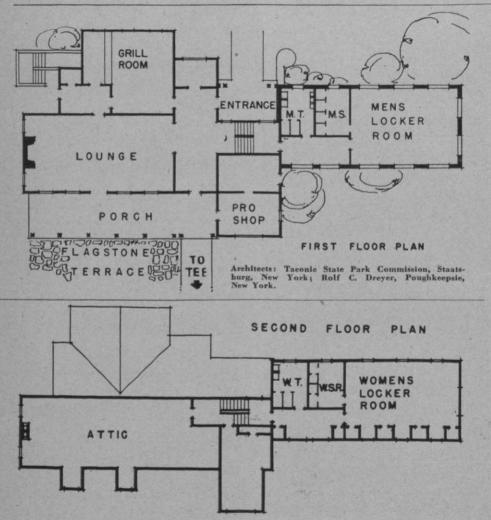
If you would like information regarding Power-Bilt clubs, we will accept your inquiries subject to prevailing manufacturing conditions.

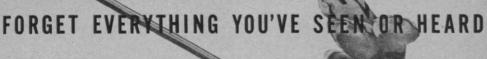
HILLERICH & BRADSBY COMPANY
LOUISVILLE 2, KY.





#### FUNCTIONAL UTILITY FEATURES THIS COMPACT CLUBHOUSE





ABOUT GOLF BAG CARRIERS..

### Just look at this \*

We know—there's a regular epidemic of golf bag carriers on the market. But there's nothing quite like the Auto-Caddy. It's something you will be proud to use, own, rent or sell! To begin with, the Auto-Caddy is the most finely engineered

product of its type. It is not made flimsy to be light—it is made of seamless steel tubing throughout. Also, it has aircraft precision bearings; and steel foldaway wheels with semi-pneumatic tires that are gentle on the fairways and easy on your pulling arm.

Easily nested; takes up little room in shop or locker—and makes that little room pay big! Order direct from the makers: the John Henry Company, Inglewood, California.

Regular Retail Price

\$2950

(Less regular trade discount)

#### P. S. A natural for the "Pro-Shop"

The Auto-Caddy is being exploited nationally. That means golfers the nation over will soon know about it; and that means a ready rent-or-sale market for you!

Atto Caddy

TRADEMARK
REGISTERED

A JOHN HENRY PRODUCT

# Penn State To Have 2-Year Turf Management Course

FOR YEARS turf interests have recognized the need for a specialized course of instruction in colleges and universities that would train, professionally, individuals in the many phases of turf culture and turf management. This need has become more apparent as country club committees view the few years of wartime neglect to golf courses, and was re-emphasized as the aviation industry looked ahead to municipal airports dotting the continent.

Today that long-awaited need seems closer to realization.

As the first educational institution to take this precedent-establishing step, the School of Agriculture of the Pennsylvania State College announces plans to begin a 2-year course in Turf Management with the Fall, 1946, semester.

The Penn State announcement states the new course "is designed to train students for the professional culture and management of turf on golf courses, parks, estates, airports and similar grassed areas." As outlined, every subject either directly or even remotely related to the culture or management of turf, is included in the course of study or available as an elective in the course.

At the same time, the proposed course in meeting demands of the industry for specialized, trained personnel, is also meeting demands from returned servicemen for training of this kind. Numerous veterans have already indicated a desire to take whatever training is necessary to enter the field and college officials are hopeful the new course may attract still others.

Quoting from the outline of the new two-year course, it will include "basic



Economic botany, included in the new Turf course, provides a general view of the plant world.

training in the fundamental courses of chemistry, botany and bacteriology, followed by applied courses in agronomy and horticulture, including soils and fertilizers and the identification, culture, use and maintaining of turf and other plant materials. Training is also provided in accounting methods, turf diseases, insect and weed control, tractor operation, land drainage, and turf machinery and equipment."

#### Practical Work Required

Over and above the classroom work, the new course will stress to a new extent, the practical experience involved in such work. The outline clearly states "a certificate of graduation will not be issued until minimum requirements of 2 full seasons under

(Continued on Page 66)



Greenkeepers of Pennsylvania make annual trips to inspect test plots at the college experiment station.