March 3-4-	-Iowa State College, Ames, Ia.
4-6-	-University of Minne- sota, Minneapolis.
9-11-	-University of Wiscon- sin, Madison.
12-13-	-Michigan State Col- lege, East Lansing.
13-15-	-Recreational Confer ence and exhibition,
	Massachusetts State College.

Ranges for Servicemen

(Continued from Page 40)

and then to locate a good nearby sponsoring club. In the South all that is necessary is to get Bermuda grass started. This can be done by planting stolons. The putting green can be made available by early spring, but the driving tee can be made available almost immediately. All that is needed is dry ground and some sand. In the North it will be necessary, if putting greens are to be available this summer, to get the clubs to provide readymade turf from their nurseries. If turf is not available, it can be purchased from people who might have a lawn for sale.

"To my mind the one controlling thought to keep in mind about this whole thing is the fact that a great deal of money is being raised to entertain soldiers and sailors in the cities and in the towns, but for every soldier boy seen on the streets of our cities, there are probably ten out at some camp who cannot get a pass to leave the camp or who haven't the money to go outside."



Almost daily the war makes new demands on industry, so it is natural that **Deepfreeze**, producer of domestic quick-freezing apparatus, should be called upon for commercial development in this field. The original home type Deepfreeze food storage unit, designed and patented by W. L. Morrison, is now sold in great numbers. The Santocel Deepfreeze is a unit of similar capacity and construction used for commercial purposes, such as the chilling



HENDERSON'S

Produced by a New Process they are complete and of correct size.

Samples of these and higher priced 2-color cards to clubs on request. JOHN H. VESTAL CO., Printers

703 South La Salle Street - - - Chicago

Had An Election Recently? See Page 43—and make certain the proper persons at your club receive GOLFDOM regularly. of aluminum rivets and shrinking of metal parts. Temperatures as low as minus 80° Fahrenheit can be obtained.

Recently Morrison and his staff of engineers built a specially designed Deepfreeze unit for testing the hydraulic mechanism used on retractable landing gear of aircraft. Another new development is a Deepfreeze unit for the storage of blood being donated by thousands of generous citizens to produce the so-called blood plasma banks.

A specially designed delivery truck for frozen foods is also on the market, and is being manufactured by the Henney Motor Company of Freeport, Illinois. Dealers will find in this vehicle a swift, safe method for delivering frozen foods to consumers. The body has twin sections of food compartments mounted one on each side of the chassis, with a service isle between.

Each section contains a battery of four Deepfreeze cylinders. Sub-zero temperatures are maintained by a small gasoline compressor. A 36 cubic foot capacity model on a conventional chassis is



here pictured. A 77 cubic foot cab-over-engine model and a dual purpose express model with a double Deepfreeze unit is also available. Descriptive details may be obtained on request by addressing Deepfreeze, 2313 Davis St., North Chicago, Ill.

The North & Pfeiffer Mfg. Co., makers of Grip-Rite removable Shu-Spikes, announces that wise pre-war purchasing has permitted them to come up to the 1942 season with a supply of Shu-Spikes sufficient to last through the current season, but urges golf pros to order promptly inasmuch as metal items are on priority. New address of the N. & P. Company is P. O. Box 1144, Providence, R. I.

According to S. I. Strickhouser, manager, golf ball development, United States Rubber Company, a question now often asked is how long will a stock of golf balls keep their bounce and resiliency?

"During the first year some discoloration of the surface paint is bound to take place," Dr. Strickhouser said. "The balls will become slightly yellow, but this will not affect performance. During the second year golf balls will lose some resiliency. This will not be appreciable and cannot be avoided. Golf balls are wound with rubber thread under great tension. Eventually the rubber becomes set to some degree. However, a good quality golf ball, with proper care, should give the average golfer

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nearly as good a game at the end of two years as the day he bought it.

"Keep surplus golf balls in the original box they came in or in their individual wrappers of containers in the golf bag," Dr. Strickhouser advised. "That will keep them from the light and dirt. Then put the box or bag in a cool, dry place. Other rules to remember are: Buy a recognized brand, with tough, durable cover. Take lessons from your pro to learn more accurate hitting. Keep your ball clean of grit, but do not wash it in hot water. Use old balls for practice."

A light and practical golf bag stand under the trade name Clipon—the silent caddie, is an item that promises to take the backaches out of the play without a caddie, and should prove a welcome new item for dealers and pro-shops.

Clipon stands attach easily with springs over the rim of any standard golf bag—round or oval in shape. The stand can be left on the golf bag as a permanent fixture, folded flat against bag or taken off in a jiffy. Clipon weighs about nine ounces, which is half the weight of one golf club. A short piece of chain connected with cotter pin to the bag, limits the spread of the stand and gives it firmness even on hills, through rough and in the locker-room. Molded rubber feet and a rustproof finish make these stands attractive.

With Clipon holding the golf bag about 30 inches above the ground, a golfer can select his or her club, play the shot—and without bending down, lift the strap of the golf bag over the shoulder



and go on for the next shot. To fold Clipon stand flat against bag, you simply push the loop down, pressing the legs of the stand together. This is for extra convenience in carrying or for storing in locker. However, during play the stand can be left swinging open; the check chain limits the swing and will hold the stand always in the right position when setting the bag down.

Another advantage is the saving on wear and tear on equipment. Clipon stands eliminate that unsightly heap of valuable golf equipment, often lying on wet and dirty ground. Caddies will learn

BENT GRASS

BOTH SOD AND STOLONS

Vigorous, healthy stock that develops fine, true putting surfaces. Write for full information.

HIRAM F. GODWIN

Box 122, Redford Station, Detroit, Michigan

to appreciate Clipon stands because it takes the load off their back while waiting at the tee or tending the flag on the green.

Clipon—the silent caddie—bag stands are made in two types, the popular model listed at \$1.50 and the heavy duty deluxe model selling at \$2.25. Further details may be obtained by writing the Clipon Mfg. Co., 507 Fifth Ave., N. Y. C.

En-Tout-Cas America, Inc., 630 5th ave., New York, N. Y., tennis court construction and operation authorities, offers to country clubs a free

Robert Bruce Harris

& Landscape Architect

664 N. Michigan Ave., Chicago, III. Phone: Whitehall 6530

advisory service on court maintenance problems, and will be glad to answer queries about surface materials, drainage, etc. The company suggests that a photo of the courts, taken from a spot high about the courts, frequently permits a quick and sound suggestion for improvement. There is no charge or obligation involved in making such inquiries.

The company has installed courts at many country clubs and reports that club officials are preparing courts for unusually large play expected in view of the growing accent on physical fitness.

WANT ADS: Rates, 10c Per Word — Minimum, \$2.50

Wanted-Assistant pro-caddiemaster. Immediately. Must know club repair work, and will supervise caddies. Splendid opportunity for young man. Apply: Riverside Golf Club, Riverside, Illinois. Golf Balls. We buy used and cut golf balls. Pay highest market price. Write what you have to offer-any quantity. Kansas City Sport Goods Co., P. O. Box 35, Kansas City, Mo.

Experienced pro-greenkeeper with excellent record and highest recommendations desires change of location. Active, competent, dependable man. Above draft age. Resourceful and diligent worker. Pleasant personality; conscientious in course maintenance on thrifty budget and a good instructor and business man. Please advise length of season, salary and earning possibilities. Address: Ad 301, % Golfdom, Chicago.

It's going to be a tough year for maintenance; every greenkeeper has a real job cut out for him. I've had 10 years greenkeeping experience, also landscape and gardening. Married, age 41, excellent references, can go anywhere. I know some club can very profitably use my services. Address: Ad 300, % Golfdom, Chicago.

Golf Professional: Age 33, experience sixteen years; married, one child, finest references. Four years head pro, nationally-known Southern hotel golf course. Desires summer connection; background, habits, conduct excellent. Address: Ad 303, % Golfdom, Chicago.

Golf professional will pay cash for new or used golf balls. No quantity too large. What have you to offer? Address: Ad 304, % Golfdom, Chicago.

Greenkeeper-superintendent desires year-around position. More than 30 years successful experience. Married. GSA member. Especially fine record in maintaining courses on thrifty budget and in machinery maintenance. Write: Ad 305, % Golfdom, Chicago.

For Sale or Trade, new stock 75c golf balls. Will trade for new 25c or 35c or good used balls. Address: Indian Hills Country Club, Benson Station, Omaha, Nebraska.

Greenkeeper—Desires position with private Eastern club. Employed for past nineteen years with successful Eastern Club. Best of references. G. S. A. member. Address: Ad 313, % Golfdom, Chicago.

Well Known Club Manager, now employed in all year position, wishes a seasonal position for the current year. Best of references, stressing my ability for food and service and competent management. Married; wife efficient assistant. Further information upon inquiry. Address: Ad 312, % Golfdom, Chicago.

March, 1942

Wanted-Elderly assistant pro capable of running golf shop adjacent New York City. Must be good club maker. Address: Ad 307, % Golfdom, Chicago. For Sale-18 hole golf course. Semi Public. City limits. Town of 40,000. Fine buildings. Excellent equipment. U. S. Trunk Highway. Sell all or part interest. Address: Ad 306, % Golfdom, Chicago.

For Sale-5-gang roller Coldwell fairway mowing outfit. Price \$100. About \$50 spent on reconditioning would make this outfit highly serviceable. For full details write Maxinkuckee Country Club, Culver, Indiana.

Wanted-Job as pro-greenkeeper or as greenkeeper. Am 41 years old. Have had 21 years experience. Am considered a very good instructor and greenkeeper. Fair player. References furnished. Address: Ad 302, % Golfdom, Chicago.

Available 1942. Scotch pro with 30 years exceptionally fine background. Abstainer, reliable, cheerful disposition, physically fit. Credit A-1. Desires longer season. Very highly recommended. Address: Ad 310. % Golfdom, Chicago.

Experienced Starter and caddiemaster seeks position at club where perfectly trained caddies and efficient first tee starting is desired. Expert member handling. Finest reference. Address: Ad 311, % Golfdom. Chicago.

Club Officials—Are you seeking high grade Managers, Stewards or Bookkeepers? Write: Club Systems Service, 5540 Hyde Park Blvd., Chicago. Young pro, excellent instructor, married and draft exempt. desires a position at a country club. Five years experience, finest references. Address: Ad 309. % Colfdom, Chicago.

Professional—Age thirty-nine. Twenty years' references. Highest character and ability. Would gladly accept any reasonable offer. Address: Ad 308, % Golfdom, Chicago.

Cash. We pay highest cash prices for used golf balls, clubs and bags, or will trade new merchandise. Can use hickory shafted clubs also. Kansas City Sport Goods Co., P. O. Box 35, Kansas City, Mo.

Man and wife to manage country club, experienced in all phases of club work; can produce results and not afraid to work. Location secondary; concession or salary. Address: Ad 314, % Golfdom, Chicago.

Thoroughly experienced golf club manager and professional. Highest ability and references. Draft exempt. Desires permanent connection, high class club. Available March 15. Address: Ad 315, % Golfdom, Chicago.