The diminutive grasses of golf greens need the scientific nourishment Vigoro provides!

- On the greens, on the fairways, Vigoro makes for better golfing. Better golfing because Vigoro helps develop hardy, smooth top growth ... top growth of the right resiliency for best play.

So it's just good business to give your course the care it needs. Keep it in fine playing condition with Vigoro.

A complete plant food, Vigoro supplies, in scientifically balanced proportions, vital food elements grass must have. Proved on the grounds of many of America's most famous courses, Vigoro is the plant food your turf needs for better play.

We'll show you why if you'll write for full information ... information that indisputably shows the remarkable results Vigoro produces.

SWIFT & COMPANY
Plant Food Division, U. S. Yards
Chicago 9, Ill.

February, 1948
GRASS PRICES ARE LOWER!

On 50 Lbs. and Over We Pack Seaside
And Triple A Bent in Tin Lined Cases.

GRASS SEED
of "Known Quality"
Tested for Purity and Germination
Seaside Bent, Cocos Bent, Triple A Bent, Velvet Bent, Colonial Bent, Astoria Bent, Kentucky Blue, Chewings Fescue, Illahee Creeping, Red Fescue, Red Top, Rye Grasses, Alta Tall Fescue and Other Grasses For Fine Turf Work and Special Mixtures For Greens, Tees, Fairways and Rough.

Write For Special Golf Prices

Golf Course Equipment
Mowers, Sprinklers, Distributors,
Flags, Hole Cups, Tee Towels, Miscellaneous Supplies and Equipment.

2.4-D WEED KILLERS -
Brown Patch Remedies
Write for New 1948 Price List

Floyd Farley will open his new 18-hole Meridian fee course at Oklahoma City this spring. . . Farley’s also recently constructed new 9-hole courses at El Reno and Wewoka, Okla. . .

Lou Koch who was asst. to Bob Harlow as Pinehurst press agent now is publicity director for Boca Raton (Fla.) Club . . . When data was being secured on what club pros might discard if compromise were effected between USGA 14-club and PGA 16-club rule most pros said they could spare the No. 1 iron.

H&H Guest Ranch CC, Paul Drummet’s dude ranch near Houston, Tex.
is planning to add 9 holes to its existing 9 this year . . . Wickenburg, Ariz., which proclaims itself “Dude Ranch Capital of the World” is considering building public golf course. . . Riding those horses makes you tired in the same place but not in the same way some of your golf scores do . . . Skeet and trap shooting ranges getting a strong play at midwestern golf clubs this winter.

Beverly CC (Chicago dist.) course maintenance cost analysis for 1947 showed how machinery is replacing manual labor. . . Beverly’s labor used to account for 75% of course budget.
GREENS keepers praise the low cost protection they get from Farquhar Iron Age Sprayers on golf greens, shrubbery, bushes, trees. Especially designed to spray areas inaccessible to large wheel and truck mounted sprayers, these handy machines are ideal for economical general utility work around any size golf course.

Shown here is an Iron Age Sprayer, equipped with a 4-gallons-per-minute pump (working capacity up to 350 lbs. maximum) and driven by a 1 3/4 HP air-cooled engine, protecting golf greens. The famous Iron Age Pump delivers the constant high pressures needed for thorough penetration. This unit can also be used for weed control, whitewashing buildings, disinfectant work or fire protection.

Farquhar builds Iron Age Sprayers in various types, sizes and pump pressures to meet all requirements. Ask your nearby Iron Age Dealer why club owners everywhere say, "Our Iron Age Sprayer is the best all-around investment we ever made."

SEND FOR FREE BULLETIN showing how it will pay you to Spray the Iron Age Way.

Scout's CHAMPIONSHIP TURF — A natural result of seeding, feeding, and weeding with ever-popular Scott Turf Products. Year-round efforts of your Green Committee and Superintendent bring you the best greens, tees, and fairways when top quality materials are employed. Such an investment has always been good economy, but this spring quality seed prices are even lower. May we quote you?

O. M. Scott & Sons Co.
21 Park Ave., Marysville, Ohio

... Last year it was 50%. ... Robert Bruce Harris, Chicago, designing new many course for Clinton, la. Eagle Point Park. ... Harris also remodeling Countryside GC tee course northwest of Chicago originally built as a feature of a real estate development sponsored by the late Samuel Insull, utilities magnate.

Twenty-fifth anniversary party given Orville Clapper, pres., Clapper Co., West Newton, Mass., New England course equipment and supply dealers. ... Place was packed with employees and guests. ... A bunch of happy birthday wires were received celebrating Orville’s 25 years in the business. ... British PGA officials have ruled out annual Ryder Cup matches as too expensive. ... “A high official of the British PGA” told Associated Press that the British PGA practically emptied its till to send a team to Portland, Ore.

Never saw livelier more attractive Christmas cards than pros got out for their members and other friends for Christmas, 1947. ... And never saw as many pros Christmas cards. ... Jerry Glynn, Skycrest CC (Chicago dist.) pro, and one of the smartest, smoothest promoters in the business, says a pro is overlooking a good bet for himself and the club when he doesn’t see

Cut Grass Twice As Fast The Easy PEERLESS Way!

Mowing time can be cut—often as much as 50 per cent—when grass-cutting blades are razor keen. Greens and fairways look better quicker—stay well-kept longer—when you have your own Peerless Sharpener. There’s no “going over” a second time when your blades are Peerless Sharpened. A Peerless edge cuts closely, evenly, smoothly—and does it right the first time! Peerless’ fast-cutting grinding wheel gives any type of mowing blade a keen, smooth edge. Its rugged, precision mechanism gives years of trouble-free service. Write today for complete information.

P. S.: Peerless Sharpeners are perfect for estates and country places, too.

Works with Any Mower • Easy, Simple to Operate • Accurate and Durable • A Keen Cutting Edge Every Time

Peerless Sharpeners The Popular Choice Since 1909

The FATE-ROOT-HEATH COMPANY • Dept. D-1, Plymouth, Ohio
TAT SOILICIDE is the new miracle chemical that eradicates fungus diseases such as Dollar Spot, Copper Spot and Brown Patch — with effective crabgrass control at the same time! Specifically formulated for use on putting greens. Add 1 pint to 100 gallons water when used as fungicide. Add 1 pint to 50-75 gallons water when used for crabgrass controls. An odorless liquid that immediately mixes with water, it is packed in 1 pint bottles (12 per case) and gallon bottles. Tested and proved at Rhode Island State College and other leading agricultural stations in United States and South America. Save time and labor — do two important jobs at once — use TAT SOILICIDE for healthy, beautiful greens!

TAT C·LECT BULK SPECIAL. This is identical to TAT SOILICIDE except in more concentrated form. Can be appropriately diluted for use as a fungicide or for crabgrass control on greens, fairways, tees or aprons. Represents lowest cost for large users. Only available in 15 and 53 gallon drums.

TAT WEED C·LECT. The only 2,4-D formula compounded for mixing with TAT C·LECT SPECIAL or TAT SOILICIDE to permit killing most broad leaf weeds during same treatment. Packed in 1-5 and 53 gallons. Order NOW from the following:

**AUTHORIZED TAT C·LECT and TAT SOILICIDE DISTRIBUTORS and DEALERS**

| California | Inglewood Three Way Distributors |
| Los Angeles | Pacific Toro Co. |
| Sacramento | F. Legomarsino & Sons |
| Colorado | Denver Barteldes Seed Co. |
| D.C. | Washington Balderson Seed Co. |
| Georgia | Atlanta Evans Implement Co. |
| Illinois | Chicago Geo. H. Davis, Inc. |
| Kansas City | Globe Machinery Co. |
| Kentucky | Louisville Dixie Lawn Supply Co. |
| Maryland | Silver Springs Todd’s Machine Shop |
| Massachusetts | Boston Joseph Breck & Co. Watertown |
| Michigan | The Clapper Co. |
| Minnesota | Minneapolis Maney Bros. Mill & Elev Co. |
| Missouri | Creve Coeur Lawrence J. Meisel Co. |
| Ohio | Cincinnati B. K. Cohee Co. |
| New Jersey | Rochelle Pl. Terre Company |
| New York | Buffalo Ideal Mower Sales & Service |
| North Carolina | Charlotte E. J. Smith & Son |
| Pennsylvania | Philadelphia Lawn & Golf Supply Co. |
| Rhode Island | Providence Woodworth Bradley |
| Tennessee | Knoxville A. G. McKay |
| Virginia | Richmond T. W. Wood & Son |
| Wisconsin | Milwaukee Z. W. Credle |
| Wyoming | Cheyenne Blane & Sons |

Certain Desirable Territories are still open. For Information Write O. E. LINCK CO., INC. — Clifton, New Jersey
"The right thing, at the right time, at the right price" ... for over 25 years we've made it our business to "have what it takes" to help New England greenkeepers maintain their courses in top condition. Let us quote on your Spring needs.

Toro Power and Gang Mowers • Milorganite Fertilizer • Buckner Sprinklers • Jari Power Scythe • Chemicals • Sprayers Supplies • Fertilizers • Tools • Grass Seeds • Repairs for Toro Equipment

(Formerly New England Toro Co.)
1121 Washington St. (Bigelow 4-7900)
WEST NEWTON 65, MASS.

that the manager and greenkeeper get a set of good clubs at cost—or even less... Glynn says he knows from experience that's where a pro can spend some of his own money and get great dividends in good will, cooperation and cash in the long run.

Eddie Hruz goes from Oconomowoc (Wis.) CC to be pro at Ozaukee CC (Milwaukee dist.)... Alex Wilmot resigns as Maple Bluff CC, Madison, Wis., pro, to go into sports goods business... Chicago district fee course sues to stop operation of pig farm with 6000 porkers to its windward... Not many kids showing up for the few free evening golf classes offered at Scotch schools... Howard Farrant now supt. at Pine Brook (Mass.) CC.

The sprightly veteran Joe Sylvester goes as pro at North Hempstead CC, Port Washington, N.Y. ... Billy Sixty, Milwaukee Journal golf and bowling columnist who stars in performance as well as writing of both sports, was subject of a bright column by Jimmy Powers in NY Daily News... Columbus, O., Wyandot many course showed 1947 gross of $26,000... The city's Twin River course grosses $15,000... Les Johnstone signed as pro by Town & Country Club, Green Bay, Wis.

William E. Hoyt, 59, died at Jackson Memorial hospital, Miami, Fla., Dec.
DU PONT 2,4-D KILLS FAIRWAY WEEDS

- You get results when you use Du Pont 2,4-D Weed Killer on your fairways for weed control.

Du Pont 2,4-D Weed Killer is highly concentrated—in powder form—quickly dissolves in water, (1 lb. makes 100 gal. of 0.1% solution.) That's why it's easy to use, economical. For killing weed roots as well as foliage, you'll find Du Pont 2,4-D Weed Killer a year-round trouble saver.

* * *

For poison ivy, Du Pont AMMATE* kills with a single application.

For further information write Du Pont, Semesan Section, Wilmington 98, Del.
Replace 7 snow shovels this winter
and 5 scythes next summer

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SNOW PLOW and MOWER

You clear snow as fast as seven men with shovels... you cut weeds and grass as fast as five men with scythes... all with this one economical machine.

40-inch snow plow blade can be angled instantly right or left... big 4.00 x 12 tires give positive traction... easy to handle... blade also ideal for light bulldozing... 3-foot sickle bar quick and easy to attach for mowing. Spray rig and lawn mower attachments. ALSO LOOK AT THE NEW CUNNINGHAM REEL TYPE POWER DRIVEN LAWN MOWER.

Write Dept. G for FREE literature.

JAMES CUNNINGHAM, SON & CO.
Rochester 8, New York

27... Hoyt was widely known as a prominent amateur golfer in Ohio and as a veteran salesman of golf playing equipment... Prior to his death he was with Acushnet... Bill was a grand friendly fellow who would cheerfully go out of his way to help anybody... He's survived by his widow, his daughter, Jean, and three sisters.

Chicago Park District's head golf pro Packey Walsh will be busy in the nation's largest park board golf instruction program... Sessions will be held nights once a week during February and March at two Chicago Park district field houses and Saturday afternoons at a west side Park District field house... Mexican PGA being organized by Edmundo Salas, PO Box 779, Mexico City, D.F... Jimmy Demaret's average of 69.80 for 92 competitive rounds in 1947 won the Harry Vardon memorial trophy award by a margin of .04 of a stroke over Ben Hogan.

Gene Sarazen recently received from L. B. Icely, Wilson's pres., an award for 25 years service with Wilson Sporting Goods Co... George Diegel, Leo's brother, now operating Forest Hills course at Tampa, Fla... Visitors to PGA course at Dunedin...
NOW YOU CAN HAVE

**Weed-Free Turf**

at far less cost than former weed-eradication methods

**USE ONLY 1 TO 2 PINTS PER ACRE OF**

**AGRICULTURAL**

**WEED-NO-MORE**

A Proven Ester Formulation of 2,4-D

Highly Effective! Authorities have found that the ester forms of 2,4-D used in Agricultural Weed-No-More penetrate weed leaves within 5 minutes or less, then begin to work instantly.

Saves Time and Money! Using the new Weed-No-More spraying method developed and proved by Sherwin-Williams Research, one man can spray as many as 100 acres in a single day. The use of Weed-No-More results in beautiful, weed-free turf.

New Movie Tells All. Committees and boards should see the new full-color, 16mm sound film "Agriculture's New Conquest." It tells the full story of weed control with 2,4-D on farms and large turf areas. See your dealer or write direct to Agricultural Chemicals Division, 1231 Midland Bldg., Cleveland 1, Ohio.

Acme White Lead & Color Works, Detroit
W. W. Lawrence & Co., Pittsburgh
The Lowe Brothers Co., Dayton
John Lucas & Co., Inc., Philadelphia
The Martin-Senour Co., Chicago
The Sherwin-Williams Co., Cleveland

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February, 1948
Mixtures carefully blended to your specifications or our special formulas for varying conditions of soil, climate and use.

STRAIGHT GRASSES • BENTS
High germination and purity.

TELL US YOUR PROBLEM
ASGROW SEEDS
Main Office: New Haven 2, Conn.

Russell G. Miller is new mgr., Sunset Ridge CC (Chicago dist.). Al Bryant, 67, mgr., Fox Hills-Baldwin courses (LA dist.) died in Inglewood, Calif., Dec. 30, following a week's illness. He was widely known as a club manager and expert amateur golfer and was the genial, helpful friend of thousands in the district. He is survived by two sons; William, mgr., Rio Hondo GC and Dr. Alva.

Homer Herpel, pro at Indian Meadows GC, new St. Louis 18-hole fee course, plans program of group lessons for women and kids in days and clinics at night on range at the course. Homer says having golf range operating nights at the course was tremendous boost for private lessons and sales after Indian Meadows opened in mid-September, 1947.

Elmer Wheeler, new supt., at Jacqueline Cochran Ranch course, Indio, Calif. Smiley Quick now on pro staff of Harry Bassler at Fox Hills-Baldwin courses (LA dist.). Trade ins on new club sales got to be big business in several metropolitan districts last this fall are lauding Alex Cunningham for his work in bringing the course into top condition. Nine hole muny course at Greenwood, Miss., being completed. Jackson, Miss., also about ready to open its new muny course.