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tive to brown-patch fungi and other unicellular organisms than pure carbolic acid.

We have made practical applications of this chemical and the results have been so outstanding that I place this preliminary report into the hands of greenkeepers without delay. Briefly, our method of procedure has been as follows: Different quantities of the chemical were dissolved in 50 gallons of water and the greens treated in the customary manner. Before the spray was applied cultures were taken to determine the presence of the fungus. Three days after spraying, further cultures were taken and it was found that the addition of as little as 13/2 ounces of the chemical were sufficient to eradicate all traces of living brown-patch fungus from a green of 5,000 sq. ft. in size.

It should be added that this test was made under strictly controlled conditions. In our practical experiments we were careful to allow small portions of the greens to remain untreated so that the effect of changes in temperature, humidity, etc. could be observed while the treatments were made. It is yet too early to state definitely how long a single treatment will render a green sterile so far as fungi is concerned, but the outstanding results secured thus far from the use of the chemicals convince us that a continuance of this study is desirable.

Chicago, Ill.—Frederick Klapproth, pres., Chicago Lumber & Box Co., recently said: "The old proverb—'An ounce of prevention is worth a pound of cure'—is certainly true, yet it is interesting to note how little attention golfers pay to possibility of becoming infected with athlete's foot. Week after week they walk barefooted in the locker-room and then wonder why they pick up an aggravating infection.

"When the comfort and convenience of wooden sandals is taken into account, it seems to me it would be a lot easier to buy a pair of these sandals and wear them when walking to and from the shower room, thus avoiding the possibility of picking up athlete's foot which may result in considerable expense to the individual in the way of medicines and antiseptics, and sometimes even results in large doctors' bills. Taken in this light, wooden sandals may be regarded as a form of insurance."



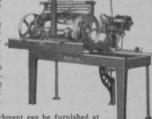
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NEW MODEL D Grinds all type of power - driven, fairway, putting green and hand mowers without re m oy i ng mower wheels or reel knives. Carriage has travel of 42 Inches. Grinds with amazing speed and accuracy. 6-inch grinding wheel driven by 1/3 H.P. motor and V belt. Very quiet running.



arpener

A Reconditioner Attachment can be furnished at an additional price for "lapping in" putting

green mowers with emery paste. This Attachment can be quickly clamped to the Sharpener by two clamps. Write for Catalog.

The Fate-Root-Heath Co. 432-468 Bell St. Plymouth, Ohio







Table-tennis, hitherto confined to play inside the clubhouse because of the difficulty of getting a table that will bounce a ball true, now is one of the outdoor sports. A steel table, weather-proof and with a bite that lets the little ball do all its tricks, has been invented. Here it is shown installed at one of the Chicago district golf clubs. They can leave it out all night and day without injury, or if some of the folks want to play inside, it folds quickly and transports easily. Price is low and that means something these days.

Court Rules Against Caddie

A CCIDENTALLY hitting a caddie with a golf ball does not always result in the courts awarding the youngster damages



for his injuries. A recent ruling by the Kentucky Court of Appeals denied \$30,000 damages to an Audubon C. C. (Louisville distr.) bag-toter who had been struck by a golf ball.



JULY, 1932



The TORO "SOD-KUT" for Perfect Sod

A hand power tool that cuts sod with smooth, even edges and uniform thickness . . $13\frac{1}{2}$ " wide, any length. Easy to operate . . . two men can cut 15,000 square feet of sod a day. Does not lawn. Write for full information.

TORO MANUFACTURING CO., 3042-3168 Snelling Ave., Minneapolis, Minn.

The opinion, written by Judge S. S. Willis, read: "It is the duty of the driver of a golf ball to exercise ordinary care for the safety of persons reasonably within the range of danger, but ordinary care in such situations does not require the impossible. A player is not able to control either the direction or the destination of a golf ball. Obviously he must give notice to those unaware of his intended play of his purpose to send the ball in the direction of the persons so situated as to be in danger. But no testimony discloses any breach of duty by Embry."

New York City—Empire Golf Course Supply Co. has moved to room 2577, 11 West 42nd Street.

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One gallon \$6. Cost of treatment about \$4.50 per 1,000 sq. feet. Ask your dealer or write direct.

SOILICIDE LABORATORIES Cor. Bergen and So. 2nd St. Harrison, N. J.



BATH SANDALS WOOD SOLE Prevent foot infection. Wood soled sandals are proven to be the best. Write for Prices and Literature Chicago Lumber & Box Co., ¹²² S. Michigan Ave Chicago Lumber & Box Co., ¹²² S. Michigan Ave

JUNE MEETING of the N-E N. Y. Greenkeepers' association at Troy C. C. was attended by 30 superintendents and pros. Highlights of the meeting were demonstrations of Ideal and Jacobsen power mowers, a showing of Stumpp & Walter's brown-patch movie "Golf Hazards," a proposal that the association publish a monthly greens bulletin, and numerous speeches on general maintenance topics by authorities in attendance. Next meeting is scheduled for July 20 at Sir William Johnson C. C., Gloversville, N. Y.

"Annual Golf Review" Makes Bow to Golfers

W ITH AN IMPRESSIVE list of contributors and with several hundred photographs and diagrams to assure reader interest, the 1932 Annual Golf Review, edited by William D. Richardson and Lincoln A. Werden, right now is available for 25c per copy on newsstands, in bookstores and direct from the publishers, the Golfer's Yearbook Co., 6 East 45th street, New York City. It is a pleasing addition to current golf literature.

The *Review* has the format of a popular magazine and editorially treats of such lesson subjects as "Playing the Irons," by Tommy Armour; "How to Hole 'Em," by Johnny Farrell; "Out of the Sand," by



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Horton Smith; "Extra Yards Off the Tee," by Billy Burke; and "Dead to the Pin," by Willie Macfarlane. Golf gossip on various subjects have been contributed by A. Linde Fowler, O. B. Keeler, Helen Hicks, John Kiernan, Innis Brown, Arthur B. Sweet, Robert Laing, Bernard Darwin and H. P. Farrington. Featured article is "The Ideal Golf Course," written by Bobby Jones.

The two editors also are represented, Richardson with a review of the important golf events of the 1931 season and Werden with a pictorial outline of the important golf activities during that same period in each of the 48 states.

"SWEB" SURE DEATH TO WEB-WORMS, MAKERS CLAIM

River Forest, Ill.—Garden Supply Co. is introducing to greenkeepers and others interested in protecting flue turf against ravages of the sod webworm a new compound, "Sweb," a powder which poisons the webworms when they eat it and also kills them





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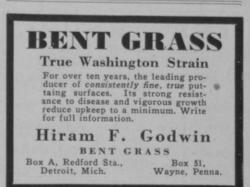
Rates: 10c per word, minimum \$2.50. No charge to clubs advertising for help.

General Manager successful Northern club seeks Southern golf club for winter operation. Specialist in building memberships, increasing patronage, adjusting finances, augmenting imcome, balancing budget, maintaining course and developing good will. Address: Ad 6002, % Golfdom, Chicago.

Woman with extensive club and hotel experience wants position as house manager of small club. Excellent in buying, service, food preparation and menus. Successful experience in caring for temperamental hotel and club patrons. Moderate salary. Address: Ad 6000, % Golfdom, Chicago.

Golf professional at exclusive hotel course for 14 years desires winter position in South. Has very fine contacts with people going South for winter. Fine teacher and player. Highest references. Address: Ad 6001, % Golfdom, Chicago.

For Sale—Golf net with 1¼" pipe frame 10x12x16. Also target and curtains front and rear in fine condition. Address: Box 262, Harvey, Illinois, or telephone Harvey 1450.



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Fraser's Aims to answer every question about Golf.

FRASER'S INTERNATIONAL GOLF YEAR BOOK 23 East 26th Street New York City by contact. According to the makers, there is no toxic effect from use of the compound in the soil nor is the turf harmed. It is claimed that as many as 168 dead and dying worms were taken from one square foot of turf in an experiment conducted by the company.

Garden Supply Company will send on application a booklet describing "Sweb" and giving full details as to prices and terms.

ALTA-CO PREVENTS, CURES ATHLETE'S FOOT INFECTION.

Westport, Conn.—Alta-Co, odorless antiseptic solution, is manufactured by C. B. Dolge Co. for preventing spread of athlete's foot and for curing this ringworm infection once any part of the human body becomes infected with it.

Clinical tests with *Alta-Co* conducted by an eminent research institution reveal, according to the Dolge Co., that (1) diluted in 4 parts water, it kills athlete's foot mold in 10 seconds; (2) it has 5 times the inhibitive and penetrating power of carbolic acid on basis of comparative dilutions. tested by agar cup plate method; (3) it relieves and prevents athlete's foot infection when used in a foot-bath in 1 to 5 solution.

To prevent spread of athlete's foot, *Alta-Co* is applied with a mop to floors close to swimming pools, shower rooms, drying rooms, locker rooms, and other places trod by many unshod feet. It is used in a solution of 1 to 5 in the Dolge Foot Bath as a supplementary precaution, the bath being placed in doorways leading to and from floors subject to infection. As a cure, infected feet are immersed in a 9 parts water solution for 3 minutes at least 3 times weekly.

In addition to its antiseptic properties, the makers further claim that *Alta-Co* neutralizes offensive odors from decaying matter in and about urinals, bowls, sinks and garbage pails, destroying putrefactive bacteria and combining chemically with the gases they generate to form odorless compounds. It leaves no odor whatsoever.

The C. B. Dolge Co. has published a booklet entitled "Athlete's Foot, Prevention and Cure," giving complete information about *Alta-Co*, which may be had for the asking.

Racks HANDICAP Cards

John Willy Handicap Racks and Cards are standard with practically all the leading American golf clubs. Write for booklet.

JOHN WILLY, Inc., 050 Merchandise Mart 222 North Bank Drive, CHICAGO, ILLINOIS, U. S. A.

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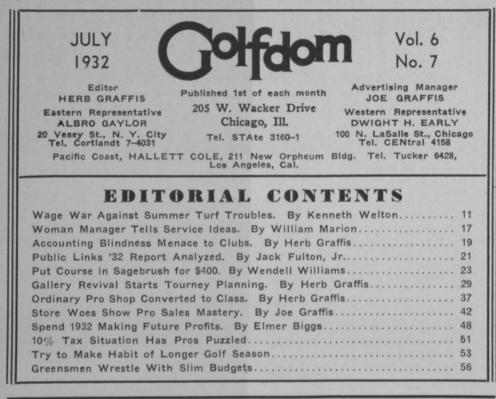
Use this page to notify GOLFDOM of your club's requirements for course, clubhouse and pro shop, and you will get prompt and complete details from leading manufacturers. Mail to GOLFDOM, 205 W. Wacker Drive, Chicago.

Announcement Boards Ant eradicators Athletes foot preventives-Absorbine Jr. Foot-Rub Arsenate of lead Awnings Bags-canvas, leather Bag Racks, tee Balls-what price? (**Ball** markers **Ball** washers Bath slippers-paper, rubber, wood Bath towels Benches-locker, tee Bent stolons Bird houses Bookkeeping systems Brown-patch preventives Buffing motors, supplies Caddle badges Caddie candy bars Caddie time-clocks **Caddie** uniforms Calks (for golf shoes) Сарв Cheese Chickweed eradicators Cigars, Cigarettes Clothes dryers Clubs-irons, putters, women's, wood, matched sets Club racks **Compost** distributors Compost mixers Deodorants Dishwashers Dishwashing powder Disinfectants Drinking fountains **Dump** carts Electric systems Fencing Fertilizers Fertilizer distributors Flags, flag poles Flood lights

Floor, furniture wax Fly and insect sprays Furniture-clubhouse, lawn, porch, grounds Garters, Gloves Ginger ale Handicap cards, racks Health scales Hole cutters, rims Hose-water Hosiery Humus Ice-cube machines Insecticides **Kitchen** equipment Knickers-linen, wool Laundry equipment Lawn sweepers Leather Jackets Linens Lockers Meats, tinned-chicken, ham baked, ham boiled Mineral waters Mole traps, poisons Movie cameras, projectors Mowers-green, fairway, tee, rough Mower blades, sharpeners Peats Pipe-drain, water Playground equipment Playing cards Practice balls-knit, rubber Practice driving devices Practice nets Practice putting devices Prizes, trophies Pumps Putting cups **Rain** jackets Refrigerators Restaurant checks Rollers-fairway, green, spiked Rugs Runners-corridors, locker aisles

Score cards Score card pencils Scythes-motor driven Seed-fairway, green Seeders Shafts-hickory, steel Shelters, course Shoes Shoe trees Showers Shrubs, trees Silverware Soap-bath, flakes, laundry Sockettes Sod cutters Soda fountains Soil analysing service Soil screeners Soil shredders Soil-Sterilizing equipment Sprayers, power, hand Spike Discs Spreaders Sprinklers-portable, automatic Sprinkling carts Sweaters Swimming pools Tags, tickets Tanks Tea room equipment Tee boxes Tee data-plates Teeing devices Tee markers Tee mats-cocoa, rubber Tees, patented Tee umbrellas Tennis court equipment Tractors Tractor wheels, wheel spuds Uniforms-waiters', maids', caddies', bus-boys' Water coolers Water softeners Water systems Water system engineer Weed killers Worm eradicators

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