

pros to be the most potent golf lesson stimulator yet to be made available. Although this new edition on golf's fundamentals only came from the press in May, pro and school demand for copies to be distributed to club members and students necessitated early printing of a second edition which already is nearing depletion.

Pros desiring complete information as to prices at which quantities of the book, bearing the pro's name imprinted on the front cover, may be obtained, should write Instruction Aids Division, National Golf Foundation, 407 S. Dearborn St., Chicago 5, Ill.

#### CHEMICALS REMOVE CRABGRASS

Heavy coverings of crabgrass may be effectively removed just as seed heads are formed, by applying sodium chlorate. An application of two and-a-half pounds of this material to each 1,000 square feet, applied either in spray or dry form, has checked this undesirable grass on Pennsylvania fairways and enabled the reseeding program to be started in two weeks after the application of the chemical.

Chickweed, crabgrass in the seed head formation stage, and other weeds unaffected by 2,4-D, may be removed by applications of sodium arsenite. Sodium arsenite will assist also in checking clover and *Poa Annuua* prior to and at the time of reseeding, so that the establishment of new seeding is accomplished successfully in areas where they would otherwise be smothered by clover or *Poa annua*. A most desirable factor in favor of sodium arsenite is that seeding may be done either at the time of application or immediately afterwards.

Western Amateur to be played at Wichita (Ks.) CC in 1948. Dates to be announced.



18-year-old Bob Buchanan, winner, national left-handers tournament encouraged by father-caddie, V. L. Buchanan, Indianapolis who flew to Chicago each day of tournament play.

—Acme photo

**SPALDING SALESMEN MEET**—Spalding's salesmen meetings this year at Chicago and the Chicopee plant cover a schedule from July 14 to Sept. 11. This year, in addition to usual type of program on manufacturing and merchandising of Spalding goods special accent is being put on merchandising and selling.

**THE PERFECTION SPRINKLER CO.**, Ann Arbor, Mich., again is manufacturing the **ONE-MAN PROPORTIONER**. This unusual device is used for applying chemicals and fertilizers to greens and is considered a great time saver by many greenkeepers who have used it.

Consisting of an oversize "hot-water bag" with a hole to fit over the head, the concentrated solution of chemical is mixed with water from a hose in a specially built mixing nozzle. Since no pump or tank is used the device is light and compact.

Wartime conditions have prevented the use of natural rubber until recently, but limited quantities will be available this year.

## ALFRED H. TULL

**Golf Course Architect**

420 Lexington Avenue  
NEW YORK 17, N. Y.

## ROBERT BRUCE HARRIS

**Golf Course Architect**

Member: American Society of Golf Course Architects

664 N. Michigan Ave.  
CHICAGO 11, ILL.

Phone: Whitehall 6530