used. This applies to greens, tees, and fairways.

The 1952 fertilizer program should be scrutinized and revised, if necessary. In this connection possible need for potash on greens must not be ignored.

On tees the selection of a good grass is of primary importance and on fairways the biggest problems are on the watered courses. Poa annua can be conquered, but it is not simple and cannot be accomplished in a single season.

Now is the time to rid fairways of chickweed. It is best done with sodium arsenite, or arsenic acid. The rate need not exceed 1 1/2 to 2 lbs. per acre, but at least three and preferably four treatments should be made, spaced a week apart. Spraying can extend into November and later in some sections. Besides eliminating the chickweed, the sodium arsenite will take most of the clover.

Early next spring while the ground is honeycombed, bare spots in the sprayed fairways should be spot seeded with bluegrass, or with colonial bent on watered courses. A Cyclone seeder is the easiest way to seed.

GCSA Holds Two-Day Tourney
Zoller, New Champion

Members of the Golf Course Supts. Assn. had two perfect fall days for their 11th annual tournament, Sept. 22 and 23 at the Columbus (Ohio) CC. The golfers teed off Monday afternoon following a fine buffet luncheon provided by the club. The golfers teed off Monday afternoon following a fine buffet luncheon provided by the club. Play was divided into four flights with Emil Mashie, Onwentsia Club, Lake Forest, Ill., Mike Sopko, Pine Ridge CC, Wickliffe, Ohio, and Paul Schurtz, Ironton (Ohio) CC the favorites in the championship flight and perennial winner Jim McGunigal, Henry Stambaugh GC, Youngstown, Ohio and Charlie Jones, Indianapolis, Ind., favorites in the Senior flight.

Monday morning members and officials were taken on a tour of the experimental plots maintained by O. M. Scott & Sons at Marysville. Tuesday morning was devoted to discussion of challenging turf conditions found this year in various sections of the country with a probable forecast of what the future may have in store. Discussion leaders were Dr. Fred Grau, USGA Green Section and Dr. William Daniels, Purdue Univ. and the Midwest Regional Turf Foundation. Dr. Grau displayed several plugs of Meyer Zoysia Z-52 and Merion and Z-52 and asked cooperation in making experimental plantings of these newer grasses, particularly Z-52 in all sections of the country.

Prizes were awarded to the tournament winners by GCSA president, Malcolm McLaren, at the banquet following the final round of play. John Zoller, Berwick GC, Columbus, is the new champion, scoring 72-71—143. Runner-up was Paul Schurtz, Ironton (Ohio) CC, the 1951 winner. Mashie and Sopko were other low scorers in the championship flight. McGunigal was the winner in the Senior flight in a "sudden death" playoff after being tied by I. C. "Rocky" Schorr, Bluefield (W. Va.) CC.

Team winners were John Zoller, Paul Schurtz, Jack Kidwell, Beacon Light GC, Columbus, and Carlos McCracken, Elk's CC, Rushton.

Handsome prizes were awarded winners and runners-up and especially designed green flags bearing GCSA initials were awarded the first 18 low gross winners.

Special commendation goes to committee members John Zoller, Jack Kidwell, Herman Groezinger, Clyde Hodson, William Utzinger and Lawrence Huber for their work in staging an outstanding, smooth running tournament.

Joe Dey Made USGA Executive Director

Administration of the United States Golf Assn. has been revised so general supervision of all USGA affairs, including those of the USGA Green Section is now vested in the new office of Executive Director. The title of Executive Sec. has been abolished.

Joseph C. Dey, Jr., who has been Executive Sec. since Dec., 1934, continues as Executive Director. John P. English, who has been Assistant Executive Sec., is the Asst. Executive Director.