### TEE SHOTS — contd

might go right through the following year This rate of application, provided the material was not too evenly spread, would also scorch the remaining sward, so that I could put the mower away for a full year

The same goal could be reached if cubes of bread soaked in a 10.15 10 solution of rum, brown sugar and water were put out at night from early Spring onwards. The passions of the grubs of Tipula oleracea and related species became inflamed by the sweet alcoholic bait and these thick-skinned but intensely romantic creatures multiplied rapidly at the expense of the grass roots.

Aeration had been advised in the past by the older generation of lawn expert but those, like the writer, who were opposed to blood sports, had proved that not only leather-jackets, even when intoxicated by one thing and another, but also earthworms and cock-chafer grubs could suffer as the cold steel passed through them. There had, consequently, been a popular revulsion of feeling against this cruel practice and one firm specialising in turf-piercing equipment had sent all its old customers a set of soft rubber tines, guaranteed to be humane, and switched its production to wind-screen washers.

By this time I began to wonder (having been properly brought up) what he was selling. It turned out to be typewriters — The Instant Typewriter Replacement Service — the quick brown fox jumped over the lazy lawn owner What ever happened to the dog?





# **Berk Summer Range**

of turf treatments for busy

## Watering



### Supplex Sprinkler

This triple-bore plastic hose is minutely perforated throughout its length. One end is closed so that when the perforations are opened by water pressure, a *fine* rain-like spray is produced which soaks without flooding—in a rectangular pattern. Supplex is the logical choice for rectangular areas. Lengths are available to cover, in one operation, tennis courts, bowling greens and cricket pitches.

### 'Tricoflex Reinforced Plastic Hose

For conveying water, Tricoflex is three ways superior to rubber hose. Tricoflex withstands the kind of rough handling that soon destroys a rubber hose; it weathers better—it is



smooth inner tube boosts water flow - opaque cover resists sun and wear

particularly resistant to long exposure to the sunand its light weight and suppleness make it easier to coil and carry Tricoflex hose is constructed of 3 layers black P V.C. inner tube, with mirror finish for optimum water flow, knitted jacket of 'Tergal' polyester fibre and an opaque vivid yellow outer cover of polythene. Tricoflex has been proved in rugged tests on building sites will last you years

#### TA2978

## Moss Control

Berk Moss Control compounds are based on mercury this is present in an insoluble and harmless form. Mercury not only kills moss but prevents subsequent growth it can control moss for up to three years. Three compounds are available the choice depends on the individual requirements and the time of the year

#### M.T.S. (Mercurised Turf Sand) (M of A. 1477)

This is applied at 4 oz. per square yard from early spring to late summer It kills moss immediately reduces weed population and, because it contains a quick-acting nitrogen fertilizer, stimulates grass growth.

#### Moss Killer

(M of A 1478)

This is applied at 4 oz. per square yard at any time of the year but especially prior to normal autumn treatments. Moss Killer does not contain a grass stimulant but gives rapid control over moss.

#### Moss Eradicant

(M. of A. 1479)

A special formulation to control the following crop of moss while killing the immediate crop gradually so there is no disfigurement from dead moss.

#### Hints on Moss Control

1. Moss will always invade and colonise neglected turf.

 Do not rely on raking alone to remove moss. This spreads moss spores and fragments which can re-infest the site. Always use a moss killer in conjunction with raking.
Correct turf management should always be practised. After using a moss killer the factors responsible for the appearance of moss should be removed.

4. Some common causes for the appearance of moss are

\* Poor drainage and aeration \* Bare patches \* Over-rolling and compaction \* Acid and undernourished soils \* Persistent close mowing.

# groundsmen & greenkeepers

# Wormkiller

### Berk 25% Chlordane Wormkiller

Berk Chlordane kills worms *underground*, also controls leather-jackets, ants and chafer grubs. It is cheap and easy to apply calling for little watering and minimum labour. Best applied in warm, showery weather during autumn or spring when worms are most active and near the surface.

# Berk 20% Chlordane Wormkiller (Granular)

Applied at 80 lb. per acre, granular can be particularly useful where grass is kept long or the sward is thick.

# **Turf Fungicide**

This fungicide contains the equivalent of  $2\frac{1}{2}$ % Mercury and gives excellent control of Fusarium Patch (F nivale) and Dollar Spot (Sclerotinia homococarpa) in turf. Apply in late summer or spring for Fusarium control, or when symptoms appear for control of Dollar Spot.

Application. 1 oz. per 40 sq. yards in 2 gallons of water or with 14 lbs. sand for wet and dry methods respectively

### POST THIS COUPON NOW FOR LEAFLETS AND PRICES

# Weedkiller

### Turf Weedkiller-Standard

### (Ministry Approved)

A selective weedkiller controlling broadleaved weeds in turf.

*Applications* 2-4 oz. per 120 sq. yards in not less than half gallon of water (4-8 pints per acre in not less than 20 gallons).

### Turf Weedkiller-Super

#### (Ministry Approved)

A selective weedkiller controlling clover and chickweed in addition to other common broad-leaved weeds in turf.

Application. 4-8 fl. oz. per 120 sq. yards in not less than half gallon of water (6-8 pints per acre).

# Free advice from Britain's most experienced Groundsman

Bert Lock was Chief Groundsman at The Oval for twenty years. Now, as the retained consultant



of Berk Limited, his wealth of experience is at your disposal. He will take a look at your turf and give an expert, unbiased opinion on it. The service is entirely free For immediate attention,write to Berk at the address below.

	ure and prices for the foll	owing	
tick as appropriate	Supplex	Tricoflex	Wormkiller
	Moss Control	Turf Fungicide	Weedkiller
NAME		POSITION	
ADDRESS			



APRIL	13th	Welsh Section, Spring Meeting, Whitchurch Golf Club.
	21st	S.G.G.A. West Spring Meeting, St Cuthbert Golf Club.
	26th	Northern Section Spring Tournament, Pannal Golf Club.
	28th	North-East Spring Competition, City of Newcastle Golf Club.
	28th	North-West Spring Tournament, Wallasey Golf Club.
MAY	5th	Midland Section Spring Tournament, Kidderminster Golf Club.
	9th	North-West Section A.G.M., Garrick Hotel, 7.30 p.m.
	12th	S.G.G.A. East Annual Competition, Royal Burgess Golf Club.
	25th	East Midland Spring Tournament, Kirby Muxloe Golf Club.
	26th	S.G.G.A. North and Mid Annual Tournament, Deeside Golf Club.
JUNE	28th	Midland President's Match, Handsworth Golf Club.
AUGUST	$\left. \begin{array}{c} 8th \\ 9th \\ 10th \end{array} \right\}$	Annual Tournament, Little Aston Golf Club.

# "SISIS" ROTORAKE and AUTO-ROTORAKE



DIRECTION OF TRAVEL



"SISIS" Patent with tine

action cutting upwards



# **Vertical Turf Fibre Cutters**

For many years Professiona Groundsmen have raked and mown grass in an attempt to reduce turf fibre.

The "SISIS ROTORAKE is designed to achieve this the cutting tines rotating **upwards**, sever the unwanted fibre and prostrate growth **below** the surface.

#### REMOVE EXCESS FIBRE REDUCE TRAILING WEEDS ELIMINATE SURFACE NAP MAKE MOWING MORE EFFICIENT

The SISIS" ROTORAKE is made in 14" and 20" Models and the Cutting reel is driven with 4-stroke engine.

The SSS AUTO-ROTORAKE is fully motorised both in respect of the fibre cutting reel and the forward overground traverse. A Heavy Duty Machine.

Demonstrations arranged on request.



# News



## from the Sections

# EAST MIDLAND

Chairman F FROST (Derby G.C.) By S. Fretter Hon. Secretary Portland Lodge Farm Portland Road Kirby Muxloe, Leicester

#### **Annual Spring Tournament**

WILL BE HELD AT KIRBY MUXLOE Golf Club on Wednesday 25th May 1966. First Tee, 12.45 p.m. All members wishing to play please notify me by Monday, 16th May to enable catering arrangements to be made.

#### **New Members**

We welcome as members to this section, the following gentlemen, G Arnold and I. Toon of Kirby Muxloe, J Moore of Kibworth, J Burnham of Whetstone, W Hampson of Churlwell Manor We hope their association with us will be long and enjoyable.

#### Congratulations

I would like to take this opportunity on behalf of all members of this section to congratulate B. F Mott and wish him all the best in married life.



Chairman: G. HART (Gay Hill) By F Cashmore Hon. Secretary: 76 Four Oaks Common Road Sutton Coldfield, Warwickshire

Spring Tournament

A REPORT ER THAT THIS WILL BE played at the Kidderminster Golf Club on



BY APPOINTMENT TO HER MAJESTY THE QUEEN Seedsmen

IMPROVE YOUR TURF WITH CARTERS GRASS FERTILISERS

CARTERS SPECIAL GRASS FEEDER No. 1

An excellent steady feed for Spring and Summer use on Golf and Bowling Greens, Tennis Courts, etc. Produces a healthy growth and good colour to the finest turf Apply ovenly at 2 oz. per sq yd. during damp weather or water in. For turf in poor condition, repeat after one month.

**Prices on Application** 

#### CARTERS OUTFIELD AND FAIRWAYS FERTILISER (Spring/Summer)

Ideal for Spring renovation of Winter-Playing Pitches, Golf Fairways and other large areas of grass. Apply at 5 cwt per acre, preferably during damp weather

#### **Prices on Application**

Full details of Grass Seeds, Fertilisers and Maintenance Equipment are now available in our "Spring Price List" post free on request The 1966 Edition of our illustrated booklet "Treatment of Golf Courses and Sports Grounds" Free on request

### GOLF COURSE ARCHITECTS AND GRASS SEED SPECIALISTS

Telephone: Wimbledon 5111 Sports Turf Advisory Dept.





Thursday, 5th May Could we please have your entries by 20th April to enable catering arrangements to be made.

#### **Annual Tournament**

This year's Annual General Meeting and Tournament is being held at the Little Aston Golf Club on 8th, 9th and 10th August and I would appeal to our members to support same. We have the same few supporting it every year and as it is being held in our section I should like to see a big entry from the Midlands. I also appeal to our Vice-Presidents to do all they can to encourage the staffs on their courses to enter

#### **New Members**

We welcome the following two members, M. Markham, Head Greenkeeper at Sandwell Park and G A. Busby, Apprentice Greenkeeper at Little Aston.



Chairman: W E. MOORE (Romford) By W. Mason Hon Secretary: 18 Albert Road, Hendon, N.W.4. Tel.: SUNnyhill 0245

#### Lecture

GIVEN BY MR WILLIAM FINCH OF Messrs Maxicrop Ltd., on Wednesday, 16th February, was very well attended. Plenty of questions were asked and answered, in all a very educative and interesting evening was had by all. The Chairman moved a hearty vote of thanks to Mr Finch.

#### Spring Tournament

Will be held at the South Herts Golf Club on Wednesday, 4th May Will all members when sending in their entries to me, please give their handicap and the name of their club, only those members whose subscriptions are paid up to date will be eligible to play The closing date will be Monday 18th April, an early reply will be greatly appreciated.

#### Retirement

I have received a letter from Mr A. Thompson saying after 54 years with North Middlesex Golf Club he has now retired and the club and its members with press men invited, presented him with a clock and cheque. We wish him good health and many happy years.

#### **New Members**

We welcome to the section L. T Edwards of Hillbarn Golf Club, D. McLellan of Malden Golf Club and F Ainsworth of Hampstead Golf Club.

R. C. CRAIG AND CO. LTD. SPECIALISTS IN THE REPAIR AND MAINTENANCE OF ALL TYPES OF MOWERS & Agents for RANSOMES SIMS & JEFFERIES Ltd. & LLOYDS & Co. Ltd. WEBBS LAWN MOWERS & Distributors DENNIS BROS Ltd. & GANG MOWERS FOR HIRE

We will gladly call on you to advise on your grass cutting equipment or arrange demonstrations. Ring us now

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+

When the grass on the other side looks greener



# yours needs SPORTSTURF VELVETONE!

**I.T.P. Sportsturf Velvetone** is the organic lawn conditioner proved in action on the royal lawns at Ascot and the grass courts at Wimbledon.

For less than £15 an acre, the autumn/winter formula of Sportsturf Velvetone will condition your fine turf areas beautifully Forty per cent organic, it contains trace elements and carefully balanced lawn foods exactly suited to the finer grasses.

It assists root action all winter long but doesn't encourage vigorous top growth until spring. (If you're a greenkeeper who hasn't the time or labour to apply turf dressing during the playing season, you'll find Sportsturf Velvetone extremely useful.) For less-fine turf-I.T.P. Winter Outfield Fertilizer Seventy-four per cent organic, this high-grade fertilizer costs less than £10 an acre. It's excellent for cricket outfields, golf fairways, football grounds and other large sports areas. Good for construction of new grass surfaces too. (Also available with selective weedkiller.)

Order now from your local merchant or Fisons representative.





By J. Parker

Chairman: D. ROBERTS (West Bowling G.C.)

Hon. Secretary: 8 Goit Stock Terr., Harden Bingley Yorks.

#### Spring Tournament

MEMBERS ARE REMINDED THAT the closing date for entries for the Annual Tournament, to be played over the course of the Pannal Golf Club, Harrogate, on Tuesday 26th April, is Monday, 18th April. This is essential so that the draw and necessary catering arrangements can be made.

#### **Film Show**

Thirty-five members attended this show on Thursday, 24th February, held in the club house of the West Bowling Golf Club, Bradford. The film presented by Carreras Ltd., was their newest, this being only the second showing of the 1965 Piccadilly World Match Play Tournament. I am sure that all members will agree that this was a most fascinating and first class film of outstanding golfers in action over the famous Wentworth course. A vote of thanks was given by our President and seconded by the Chairman, Mr D. Roberts, to Mr C. Norton, who presented the show





FIBREGLASS FLAGSTAFFS GRASS COMBS GOLF FLAGS

# AND SWITCHES

### NEW TURF SWITCH 'St Andrew'

Metal Shaft, Fibre Glass Tip, Length Adjustable £4 15s. each

### STEWART & CO., SEEDSMEN LTD. EDINBURGH, 2

#### Dinner

The first ever held by the section for members and their wives was held in the club house of the West Bowling Golf Club on Thursday, 10th March. Although we approached the venture with a certain amount of trepidation the evening was an outstanding success and I am sure all fiftyfive attending thoroughly enjoyed it. The whole affair was made free and easy with no speech making and the entertainment which followed was first class. It came as a great surprise to most of us to know that one of our members, G Hartley, was a ventriloquist of outstanding ability A vote of thanks to the catering staff of the club for their excellent service and the club committee for their kindness in allowing the use of the club house was given by our President, Mr W Mountain. As usual, on these occasions, the generosity of our President was evident and for this he was thanked by our Chairman, Donald Roberts. I feel sure that this will now become an annual occasion in the section's events.

#### **New Members**

We welcome to the section the following new members Mr J Cogan (Vice-Precident) and Mr W Heeles, Oakdale Golf Club.



" Chinese torture?"



Chairman: D. PATE (Royal Birkdale G.C.) By H. M. Walsh Hon. Secretary: 78 Hadfield Street, Oldham, Lancs.

#### Lectures

OUR THANKS TO MR JOSS OF S.T.R.I. for a very interesting talk indeed, illustrated by some extremely good coloured slides. This concludes the present series of winter lectures and I would like to take this opportunity of thanking the members of the section for the very good support they have given to the various speakers concerned.

#### Spring Tournament

This will take place as stated in last month's journal at the Wallasey Golf Club,

Wallasey, Cheshire. The competition will consist of 9 holes in the morning and 18 holes in the afternoon, a total of 27 holes. Visitors play a competition in the afternoon of 18 holes. This does not prevent them from playing in the morning if they wish to do so.

I would be grateful if all members who intend to take part would kindly let me know as soon as possible so that I can make the necessary catering arrangements.

Members may invite one visitor only A cordial welcome is extended to all associate members who wish to take part.

#### **Annual General Meeting**

Will be held at the Garrick Hotel, Foun-tain Street, Manchester on Monday 9th May at 7.30 p.m. Can I count on a big turn out for the occasion?

with the lite

### FOR HIRE

SISIS AUTOTURFMAN Aerator for hire, £25 per week Do it yourself. J B. Burnell, 2 Clarence Road, Eaglescliffe, Stockton on Tees.

### Mrs Greenkeeper's Own Corner

### with Ann Mawson

If you like cheese, there are a number of tasty dishes you can make. Here are a few easy ones and very adequate they are too.

#### **Cheese Balls**

4 oz. Cheddar cheese — 2 oz. flour — 2 eggs — fat — salt — pepper — Cavenne.

Grate the cheese and mix it with the flour, salt. pepper, egg yolks and cayenne. Whisk the egg whites stiffly and stir in *gently*. Drop into deep fat (HOT) from a spoon and fry until golden brown.

#### **Cheese Cakes**

2 eggs - 1 teaspoonful of chopped parsley - breadcrumbs - pepper - 1 level teaspoon salt - 4 oz. cheese -12 oz. potatoes - fat.

Boil the potatoes and while they are still hot, mash them. Mix in the parsley salt, pepper and one egg. Grate the cheese and add. Shape the mixture into balls or flat cakes, coat with the other egg and roll in breadcrumbs. Fry in hot fat for several minutes until golden brown. If you prefer they can be grilled for about five minutes on either side or baked in a hot oven for 20 minutes. If left to stand for 30 minutes after coating, they will keep their shape better when cooked.

#### **Cheese Delights**

 $\frac{1}{2}$  teaspoonful of mustard — salt —  $\frac{1}{2}$  oz. butter — 8 oz. cheese — 1 egg — Worcester sauce — bread — six rashers of bacon.

Grate the cheese and mix with the beaten egg, Worcester sauce (1 teaspoonful), mustard, a good pinch of salt and the butter. Cut six slices of bread about the size of the bacon rashers and spread thickly with the mixture, then put the bacon rashers on top. Bake for 10 minutes in a hot oven and serve immediately.

#### **Cheese Fritters**

3 oz. butter — 2 oz. grated cheese — 3 heaped teaspoonsful of breadcrumbs — 1 egg — salt — pepper.

Put the grated cheese in a basin and mix in well the beaten egg, breadcrumbs, 2 oz. of the butter, pepper and salt. Put the other ounce of butter in a frying pan and make very hot. Drop tablespoonsful of the mixture into this and fry until golden brown.

#### **Cheese Pie**

8 oz. cooked potatoes  $-\frac{1}{2}$  oz. butter -1 pint of white sauce -3 onions  $-\frac{1}{2}$ 8 oz. tomatoes -4 oz. grated cheese  $-\frac{1}{2}$  salt  $-\frac{1}{2}$  pepper.

Fry the onions. Slice the potatoes and tomatoes and put them in a pie dish, alternate layers of potatoes, tomatoes and fried onions. Sprinkle with salt and pepper. Into the white sauce mix all but a little of the grated cheese and pour this over the vegetables. Sprinkle the rest of the cheese on top and lay on some slices of butter. Bake for 20 minutes in a hot oven.

#### **Cream Cheese**

Collect sour milk and cream in a bowl and keep in a warm room until it has set. Pour into a clean cloth and hang up to drain. When almost dry, take down and mash thoroughly with salt and a good pinch of paprika and very finely chopped garlic or onion. This make a delicious cheese for serving on buttered rolls or dry biscuits.

- Until May....