

# INDEX

- Advice by Post, 271  
After-Treatment, 102, 126  
Approaches to Greens, 51  
Arable Fields, 15  
    Land, Sowing, 16  
Architects' Budgets, 7, 8  
Architects, Golf, 4  
Artificial Hills, 39  
Association Football Fields, 99-109  
Autumn Sowing, 124  
Bowling Crease, The, 91  
Bowling Greens, 77-88  
    Feeding a Young Green, 82  
    Fertilising, 85  
    Measurements and Specifications, 77  
    Moss in, 86  
    Mowing and Rolling, 87, 88  
    Renovation, 87  
    Sea Sand, application of, 87  
    Watering, 85  
    Weeds in, 81  
    Working up, 81  
    Worms in, 82  
Breeze, Coke, 190  
    Quantities and way to use, 193  
Buckshorn or Star Plantain, 162  
Bunkers, 36-40  
    How to construct, 39  
Buttercup, 159  
Cat's-ear, 165  
Cattle on Golf Courses, 56  
Chalk, 179  
Charcoal, Functions of, 190  
    Grades, *see* Supplement  
    Quantities and way to use, 190  
Chickweed, 155  
Cinders, 192  
    Quantities and way to use, 193  
Clay, 179  
    Heavy, 185  
    in Sand, 188  
Clinkers, 190  
    Quantities and way to use, 193  
Clover, 171-173  
Coarse Grasses, 145  
Cocksfoot Grass, 170  
Coke Breeze, 190  
Composts, 186  
    How to prepare and use, 186  
Conditioning the Turf, 134  
Contractors, 4  
Contracts for Golf Courses, 6  
Couch Grass, 168  
Course Through the Green, The,  
    10-18, 51-57  
    Fertilisation of Poor Soils, 55  
    Horses, Cattle, etc., on, 56  
    Renovation, 51  
    Upkeep, 51  
Crane Fly Grubs, 204  
Crane's-bill, 149  
Creeping Weeds, Clumps of, 143  
    Destruction of, 142  
Cricket Fields and Pitches, 89-98  
    Fittings, *see* Supplement  
    Plan of Pitch, 91  
    Soils, 89  
    Rollers for, 250  
    Top-dressing for Pitches, 92  
    Wicket, How to prepare, 96  
    Size of, 91  
    Worms in, 95  
Croquet Lawns, 58-76  
    Requisites, *see* Supplement  
Crowfoot, 158, 159  
Cumberland Turf, 132  
Daddy Longlegs Grubs in Turf,  
    204  
Daisies, Destruction of, 142  
Daisy, 152  
Dandelion, 166  
Distribution of Weed Seeds, 176  
Divot Marks, 55  
Dove's-foot, 149  
Down, Heath or Moorland Turf,  
    133  
Drainage, 62, 207-213  
    Tools, *see* Supplement  
Facts in Brief, 261  
Fairy Rings, 205  
Feeding a Young Bowling Green,  
    82  
Fertilisation of Poor Soils, 55  
Fertilisers, 182, 261, and Supplement  
    Calculation Table, 195  
    Preparing for use, 184  
    Quantities to use, 195  
    Top-dressings, 185  
Fertilisers and Facts, 261-270  
Fertilising Bowling Greens, 85  
Fittings, *see* Supplement

- Fool's Purse, 150  
 Football Fields, 99-112  
     After-Treatment, 102  
     Association, 99, 108  
     Lay-out, 106, 108  
     Levelling a Pitch, 102  
     Making a Pitch on a Cinder  
         Foundation, 100  
     Measurements, 99  
     Rugby, 99, 106  
     Seed, 101  
     Turf, 101  
     Upkeep, 105  
     Working up a Pitch from the  
         Rough, 102  
 Fungi, 205  
 Golf Courses, 1-57  
     Arable Fields, 15  
     Architects, 4  
     Architect's Budget, 7  
     Bunkers, 36  
     Construction of, 2  
     Contracts for, 6  
     Contractors, 4  
     Course through the Green,  
         The, 10-18, 51-57  
     Grass Lands, 14  
     Grass Seeds for, *see* Supplement  
     Heath, 13  
     Horses and Cattle, etc., on, 56  
     Putting Greens, 21  
     Requisites, *see* Supplement  
     Rough, or Outsides, The, 17  
     Seaside Links, 10  
     Sowing Arable Land, 16  
     Tees, 33  
     Woodland, 13  
 Grass Lands, 14  
 Grass, Rib, 163  
     Seeds, quantity table, 195  
     Young, 130, 137, 183  
     and Weed Seeds, 137, 138, 140  
 Grasses, Coarse, 145  
     Named, 138  
     Seeds of, 138  
         Mixtures, *see* Supplement  
 Gravel, 179  
 Greens, Bowling, 77  
     Putting, 21-50  
 Grubs in Turf, 204  
 Hand Mowers, 237, 238  
     Rollers, 248  
 Hard Court Rollers, 254  
 Hard Courts, 255-257  
     Requisites, *see* Supplement  
 Hardheads, 163  
 Hawkweed, 156  
 Heath Courses, 13  
     Turf, 133  
 Hide-bound Turf, 46  
 Hills, Artificial, 39  
 Hockey Fields, 99-112  
     After-Treatment, 102  
     Fittings, *see* Supplement  
     Lay-out, 110  
     Measurements, 99  
     Protecting the Pitch, 112  
     Seed, 101  
     Turf, 101  
     Upkeep, 105  
     Way to Make a Pitch on a  
         Cinder Foundation, 100  
     Working up a Pitch from the  
         Rough, 102  
 Horse Mowers, 222, 236, 239, 240  
 Horses & Cattle on Golf Courses, 56  
 How to Lay Turf, 134  
 How to Sow Seed, 125  
 Humus, 178  
 Identification of Weeds, 146  
 Inspection and Reports, 272  
 Isaria fuciformis, 206  
 Jumps on Steeplechase Courses, 122  
 Lawn Tennis Courts, 58-73  
     Drainage, 62  
     Fittings, 71, and Supplement  
     Lay-out, 72  
     Levelling, 61  
     Measurements, 58  
     Mowers, 217-240  
     Summer Feeding, 69  
     Surface, Preparation of, 63  
 Lawns: How to keep true, 70  
 Lay-out of an Association Football  
     Field, 108  
     Hockey Ground, 110  
     Lawn Tennis Court, 72  
     Rugby Football Field, 106  
 Leaf Rust, 206  
 Leather Jackets, 204  
 Lime and the Soil, 177-181  
     to use, 178  
     Chemical and Mechanical Func-  
         tions of, 177  
     Testing for, 178  
     When and how to use, 178

- Links, Golf, 1  
 Loam, 179, 185  
 Manure, Stable, 182  
 Marl, 180  
     Nottingham, 95, and Supplement  
 Materials, *see* Supplement  
 Mats, Tee, 35  
 Meadow Soft Grass, 169  
     Turf, 133  
 Measurements of Soil Particles, 180  
     Sports Grounds, 194  
 Milfoil, 153  
 Mole Drains, 210  
 Moles, Destruction of, 204  
 Moorland Golf Courses, 1  
     Turf, 133  
 Moss, 86  
 Mouse-ear Hawkweed, 156  
 Mowers, 217-240  
 Mowing, 216-223  
     Width of Cut, 220  
 Mowing Machines, 217-240  
     Descriptions of, 224-240  
     How to Clean, 223  
     List of Makes, 224-240  
     Motor, 218-233, 235  
     Side-Wheel, 218, 222, 234, 236  
 Named Grasses, 138  
 Nottingham Marl, 95, and Supplement  
 Pearlwort, 157  
 Peat, 180  
 Pests, 204-206  
 Pit Sand, 188  
 Plan of an Association Football  
     Field, 109  
         Bowling Green, 79, 80  
         Cricket Pitch, 91  
         Hockey Field, 111  
         Lawn Tennis Court, 73  
         Rugby Football Field, 107  
 Plantains, 161-164  
     Destruction of, 143  
 Poa Annuua, 171, 173  
 Polo Fields, 113, 114  
 Popping Crease, The, 91  
 Preparing Fertilisers for use, 184  
     Turf, 133  
 Putting Greens, 21-50  
     Construction of, 25  
     Exhausted, 46  
     Maintenance, 41  
     Putting Greens (*cont.*)  
         Renovating, 42  
         Soft Muddy, 45  
         Soils, 26, 49  
         Treatment, 48  
         Turf, 29, 46  
         Upkeep, 41  
     Quantities of Materials for proper  
         Upkeep of Sports Grounds, 194  
     Rabbit Scrapes, 55  
     Race-courses, 117-123  
         Jumps, 122  
         Mowing, 120  
         Renovating, 122  
         Soil, Condition of, 118  
         Turf, Selective Treatment of, 119  
     Renovation of Bowling Greens, 87  
         Course through the Green, 51  
         Putting Greens, 42  
     Reports and Inspection, 271  
     Rib Grass, 163  
     Ribwort Plantain, 163  
     River Sand, 188  
     Roller Mowing Machines, 217, 234,  
         236  
     Rollers, 242-254  
         Types of, 242, 246-254  
         Weight of, 243  
     Rolling, 241-245  
     Rough, or Outsides, The, 17  
     Rugby Football Fields, 99-107  
     Sand, 179, 188, 189  
         Functions of, 189  
         Quantities and way to use, 189  
     Pit and River, 188  
     Sea, 87, 188  
     Tees, 34  
     Sea Pink, 160  
     Sea Plantain, 164  
     Sea Sand, 87, 188, and Supplement  
     Seaside Links, 10  
     Seed : Autumn Sowing, 125  
         Finishing off with, 101  
         How to Sow, 125  
         Mixtures of, *see* Supplement  
         Selection of, 130  
         Spring Sowing, 125  
         Turf from, 124  
     Seeds, Grass and Weed, 137, 138  
     Self-heal, 154  
     Sheep on Golf Courses, 56  
     Sheep's Sorrel, 151  
     Shepherd's Purse, 150

- Soil, Heavy Clay, 185  
 Light Sandy, 26  
 Lime and the, 177  
 Mechanical Condition of, 118  
 Medium, 27  
 Medium to Light, 186  
 Particles, Measurements of, 180  
 Poor, Fertilisation of, 55  
 Soft Plastic, 185  
 Stiff and Clay, 27  
 Thin, Poor, and Gravel, 27  
 Wet, 52, 181
- Sorrel, 151
- Sow Thistle, 167
- Sowing, 124-131  
 After-Treatment, 102, 126  
 Arable Land, 16  
 Autumn, 124  
 Chances of Failure, 129  
 Producing Turf from Seed, 124  
 Spring, 125
- Spike Rollers, 242, 246
- Sports Grounds, 194-197  
 Cost of Construction, 258  
 Grass Seeds, quantity table, 195  
 Measurements of, 194  
 Upkeep, 194
- Stable Manure, 182
- Star Plantain, 162
- Stop Netting and Surrounds, 71, and Supplement
- Summer Feeding, 69
- Summer Racing, 121
- Surplus Water, 207
- System "A," Destruction of  
 Daisies, etc., 142  
 "B," Clumps of Creeping Weeds, 143  
 "C," Destruction of Plantains, etc., 143  
 "D," Weeds with Long Tap Roots, 144  
 "E," Coarse Grasses, 145  
 "F," A Hopeless Case, 146
- Tee Mats, 34
- Tees, 33-35  
 How to make, 33  
 Treatment, 34  
 Turfing or Sowing, 34  
 Winter or Sand, 34
- Tennis Courts, 58-73
- Thrift, 160
- Tools, *see* Supplement
- Top-dressings, 92, 185, and Supplement
- Turf, Conditioning, 134  
 Cumberland, 132  
 Down, 133  
 Established, 184  
 Finishing off with, 101  
 Heath and moorland, 133  
 Hide-bound, 46  
 How to lay, 134  
 Improvement of, 52  
 Meadow, 133  
 Preparing, 133  
 Producing, from Seed, 124  
 Selective Treatment of, 119  
 versus Seed, 29, 66  
 Weeding of, 141
- Turfing, 132-135  
 Tools, *see* Supplement
- Water, 214, 215  
 Appliances, *see* Supplement  
 Surplus, 207
- Water-Ballast Rollers, 248, 250, 252
- Watering, 85, 214, 215
- Weed Seeds, 137, 176
- Weeding, Turf and Young Grass, 141
- Weeding Forks, 144, and Supplement
- Weeds, 136-176  
 Distribution of, 149-172, 176  
 Eradication of, 142-146, 149-172  
 Foliage, 149-172  
 Identification of, 146  
 Peculiarities, 149-172
- Wickets, How to prepare, 91  
 Protecting from Rain, 97  
 Size of, 91
- Winter Racing, 120  
 Tees, 34
- Woodland Golf Courses, 1, 13
- Working up a New Bowling Green, 81
- Wormkiller, Quantity to use, 200, and Supplement  
 When to use, 199
- Worms, 82, 198-203  
 Action of, 198  
 How to destroy, 198  
 In Cricket Pitches, 95
- Yarrow, 153
- Yorkshire Fog, 169
- Young Grass, 130, 137, 183  
 Weeding, 141