SUBJECT INDEX

Abberbury, Richard, 342, 348-9
Aconitum Napellus, 73
Adams, Amery, 479
Afforestation, 329; of Dartmoor, 9; of peat lands, 39
Agriculture, 293, 481-3, 488
Albers, Gerhard, 28
Alder, 66; fuel in Bronze Age, 118
Almandine, 49-50, 55
Almandite garnets, 45, 49, 55
Alumina, 45, 46, 49, 56
Amber pommel, 200, Pl. 41
Amery, Fabyan, 226-7, 366; John Sparke, 2, 68, 84, 96, 226-7, 291, 293, 366, 428, 438
Amicia, Countess of Devon, 492
Ancient Tenements, 100, 333-8, 476, 488
Andalusite, 46, 49
Anderson, Rev. Irvine K., 2
Andrews, John, 205, 384, 469
Andrews, Col., 247, 250
Antiquaries, early, method of reasoning, 471
Antiquarius secundus, 384
Anvils, 324
Aplite, 44, 52, 57
Apple-dumpling, puzzle of, 43
Apple-mill, 376, 384 (and see Cider mill)
Arrow-heads, 128, Pl. 40A, 197-200, Fig. 71
Arrundle, Charles, 323
Ash-houses, 415-16, Fig. 120, Pl. 85-6
Asplenium Ruta-muraria, 71
Astronomical theory, and stone rows, 452-7; and rope-walks, 454

Bailiff of Blackmore, 276, 281-5, 424
Ball, definition, 420
Ball clays, 21
Barber, William, 332, 353
Baring-Gould, Rev. Sabine, 2, 102, 110, 131, 147, 249-50, 295-6, 497
Barrows, 163-201; with stone rows, 203-47; index to reports, 457-68
Barry, Mr., C. E., 480
Bate, C. Spence, 1, 142, 157, 188, 200, 212, 249, 291, 499
Batten, Thomas, 351
Bawden, Moses, 140
Baylaie, John, 323
Beaker, 121, 193-6, Figs. 67, 68, 69; 224
Beaker Folk, 121
Beam, definition, 420
Beare, beer, bere, definition, 420
Bedding of rock, 18, 56, Pls. 2, 3, 4, 5A, 8
Bee-butt shelter, granite, 477
Begging bowls, 390
Bellows, in tin mills, 289, 305, 311-12
Benches in hut-circles, 110-18, Figs. 18, 19, 20
Bernaford, Thomas, 333, 354
Berry, Rev. George B., 2
Binyon, Laurence, 388
Biotite, 19, 52, 55
Birch, 11, 66
Birchincha, David, 353
Birkett, Percival, 331, 345, 488, 497
Bishop, John, 407, Pl. 83
Bituminous fire, 290
Black, derivation in place-names, 425
Black Death, 290
Black Prince, 289, 337
Blackie, Dr. R. C., 390
Blast furnace, 314
Blechnum Spicant, 94
Blocking-stones, 214-245, 455
Blocks, granite, 25-7, 33, 39, 45, Pls. 6A, 10, 11, 17; 54-57, 355, 388
Blowing-houses, 284, 289-328, Pl. 68, 338, Figs. 88, 90-3
Blue granite, 53-4
Bluetts, 40
Bogs, 7-8, 39, 67, 392; quaking, 9; peat, 11, 15, 22, 66, 88; hilltop-, 15; disintegration of peat, 16; fed by streams, 16, 69; agricultural use, 69; drying, 68; crossing, 70; cotton-grass, 17; dependence on rainfall, 69
Bog Moss (*Sphagnum*), 9, 11, 17, 68-9
Bold, Richard, 335
Borlase, 289, 321, 373
Boron, borosilicate, 50
Boulders, 24-34, Pl. 13B, 39, 40, 53, 89, 94, 296, 302; in clitters, 27; boulder-breaks, 82, 86
Boundary-stones, 202, 204, 220, 266-7, 455
Boundary-walls, 360

Bounding, 272
Bowden, John, 339; Thomas, 339; William, 87
Bracken (*Pteris aquilina*), 8, 70, 94
Brailsford, J. W., 239, 247
Brammall, A., 53, 63, 449
Bray, Rev. Edward Atkins, 16, 30, 33, 139, 161, 291, 404-6, 440, 477-9, 489; Mrs. A. E., 75, 139, 191, 291, 497
Brent, F., 170
Brent, derivation in place-names, 425
Breston, Robert, 349
Breton, Rev. H. H., 261
Briggs, T. R. A., 66
Briwere, William, 327
Brokyng, Robert, 341
Bronze, 131-2, 197, 200, Pl. 41
Bronze Age, 34, 107, 112-21, 132, 150, 155-7, 196-7, 200, 272, 293, 355, 488-90
Brounston, John, 347
Brushfield, Dr. T. N., 285; *MS.*, 288
Buckbean (*Menyanthes*), 65, 69
Buller, Judge, 89, 96, 337, 478
Bunshole, John, 323
Burnard, Robert, 2, 99, 113, 142, 147, 197, 212, 246, 256, 260, 277, 291, 295-6, 416-7, 497
Burt, W., 75, 303, 478, 497
Button, L., 200

Cade, Thomas, 340
Cairns, 103, 163-70, Figs. 49, 50, Pl. 30, 31, 32; 265, 453; with stone rows, 206-47; ring cairns, 165-6; interment pits, 166-70, Figs. 49, 50; index to localities, 457-68
Calluna, C. vulgaris, 8, 9, 64, 67, 425
Calvert, E., 388
Camden, W., 3, 497
Carboniferous, Age, 47-8; rocks, 44-8
Carew, R., 290, 312, 322, 326
Carpenter, R. C. E., 200; R. J., 413, 418
Carex, 64
Carrington, N. F., 16, 75, 303, 478, 497
'Castalian Hours', 87
Cataclews stone, 390
Celebration on Roborough Down, 484
'Celtic Fields', 156
Celtic names, absence on Dartmoor, 429
Celtophiles, 156, 471
Ceterach officinarum, 71
Chapman, S. C., 446
Chapple, 457
Charcoal, 14-15, 473-4; in hut circles, 108-18; fuel in tinners' mills, 15, 290, 312, 327-8
Charter of the Forest, of Henry III, 329-30
Charter of Liberties, of Henry I, 330
Charter of the Stannaries, of John, 274-5; of Edward I, 278-82, 285
Chastie, William, 86
Cheese-presses, 379-80, Fig. 111, 390, 414, Pl. 74B
Chert, 47
Childe, Prof. V. Gordon, 107
China clay, 11, 20-2, 40, 50, 120, 122
Christy, Miller, 75, 94, 98
Chubb, William, 340
Chudleigh, J., 249-50, 258, 497
Churchwardens, 292
Chutes, 302, Pl. 63
Cider, making, 388; mills, 216, 382-90, Figs. 112, 113, Pl. 75-6; presses, 380-2, Fig. 113; Feast, 388
Cladonia, C. sylvatica, 8, 68; *C. coccifera*, 83
Clapper bridges, Frontispiece, 368-71, Pl. 78
Cleavage, 44, 366
Cleave, 24; derivation, 421
Climate, 27, 33, 40-2
Clitter, clatter, 24, 27-8, 34, 75, 95, 139, 180, 392, 448, Pl. 14
Club-mosses (*Lycopodium*), 73
Coinage, coining, 279, 281, 284-9, 303, 316-8
Coke, Lord Edward, 275, 281, 334
Cole, Edward, 397; John, 341, 342; Reginald, 342; Richard, 322
Colic, Devonshire, 390
Combe, derivation, 420
Commons of Devon, commoners, 329, 331-2, 338-54
Competition among plants, 64
Conglomerate, 46, 48
Contact rock, 45-6
Convocation, Cornish, 282
Cooking holes, pots, methods in hut-circles, 112-24, Fig. 23
Coole, John, 340, 341; Richard, 300, 322, Thomas, 340
Copeland, G. W., 378
Cordierite, 45, 49
Coral Moss, 83
Coral reefs, fossil, 47
Cornditches, 332, 339
Corydalis claviculata, 83, 93
Cotton-grass, 68; bog, moor, 17, Pl. 19
Cowshed odour in early houses, 407
Cowling, John, 131
'Crasyns', 319
Crazing mill, 291, 295, 308, 311, 318-23, Figs. 96, 97, Pl. 67B
Cretaceous, sea, 46
Croker, 249
Cromlech or dolmen, 173, 180, Fig. 60, 267, 454, 468-70
Crosses, 395
Crossing, William, 16, 34, 74, 86, 98, 152, 231, 249-50, 258, 266-7, 292, 300, 380, 395, 420, 477, 497
Crossword puzzle, for students of place-names, 420
Crust-crumpling, 48
Crymes, William, 323
Crystals, 50-2, 55
Cultivation of Dartmoor, 10, 481-3
Curwen, Dr. E. C., 155

Currey, L. E., 388; Mrs. M. M., 388
Cusec, 42, 431-46; definition, 36
Cut, derivation, 421

Dabernan, John, 345, 349
Dagger, bronze, 200, Pl. 41
Dairy, 408-13, Fig. 118
Damage, destruction: robbery and disturbance of cairns, 163-4; removal of stones from stone rows for walls, 213, 219-22, 225-9: Scorhill Circle robbed to reinforce leat, 252, Pl. 50B; Cromlechs robbed, 468; hut-circles removed for road-metal, ballast, rock-gardens, 100; to Little Mistor, by 'geologists', 43; to the Nine Maidens, Merivale stone row by 'geologists', 43; to Langstone Menhir and circle, by gunfire, 216-17, 491; Ugborough Beacon and Little Mistor as targets, 492; misuse of early camp on Roborough Down by military, 491
Dartmoor Exploration Committee, 2, 99, 100, 106, 109, 114, 116, 117, 118, 124, 127, 129, 143, 144, 152, 219, 293, 404, 457, 497
Dartmoor Preservation Association, 86, 329, 371, 497
Davy, Richard, 276; T., 307
Dean, John, 341
Denudation, 34, 35, 40, 53, Pl. 1B, 439
De la Beche, 61-2, 95, 498
Devonian, Age, 48; rocks, 44-8
Devonshire Association, 141, 292, 367, 489; Plymouth Branch, 234, 451; Transactions, 1-2, 98, 132, 247, 328, 457-68, 497-9
Dewey, H., 51, 53, 58, 63
Dixon, C. E. Birkett, 201, 468; Miss, 87; Miss Sophia, 30, 492
Dobson, J. H., 200
Dole-workers, 286
Dolmen (see Cromlech)
Doors, doorways, 359-60; hangers, 356-67, Pl. 72B, 73A, 404-6
Donn(e), T., map of Devonshire, 398-401, Fig. 115; 498
Down, don, derivation, 421-2
Drought, 35, 36, 38, 42, 144, 444-6
Druidical nonsense, 28, 75, 248, 453-6, 471, 477, 489
Dry stone-walling, hut-circles, 104, 106; pounds, 134-42, 149, Fig. 42, 150-3, Fig. 43, 156, 161, Fig. 48; circles, 188; houses, 410, 415, Pl. 80, 81; other buildings, 359
Dryopteris Filix-mas, 71, 94; *D. dilatata*, 94
Dues, on tin, 273, 288-9
Dunning, Robert, 340
Dunnybrigge, William, 475
Dunridge, William, 339
Dunsford, Martin, 394
Dunster, Jane, 327; William, 327
Dykes, 35, 44, 45, 356
Dymond, C. W., 161

Dynamics of rock movements, 48

Earth movements, 46, 48-9
Eden, moor-man, 407
Edward I, charter to stannaries, 278-82
Elford, Walter and Barbara, 414; William, 484
Ellacombe, Canon H. N., 74, 98
Ellacott, Richard, 87, 339
Ellett, John, 335
Elvan (see Felsite)
Enthusiasm, uninformed, 470
Epidiorite, 216, 270, 451, Pl. 91
Erica (heather), 9; *ciliaris*, 67-8; *cinerea*, 9, 67, 425; *tetralix*, 9, 67
Eriophorum (cotton-grass), 8, 11, 68; *angustifolium*, 7, 68; *vaginatum*, 7, 8, 68
Erosion, of gully in storm, 439, Pl. 88B; in peat, 16, Pl. 1B; in granite, 39
Evans, H. M., 54, 63
Evans, John, 127-9, 372, 451, 498
Excavation of Dartmoor, first, 2
Extranei, 348

Falcon, T. A., 258
Farm of tin, 273-6
Felsite (elvan), 13-14, 44-5, 50-8, 60-1, 118, 150, 302, 308, 314, 317, 356, 376-8; A, 20, 52-3, 57, Pl. 18; 448; dykes, 44-5, 55; veins, intrusions, 46, 60-1; shorl nodules in, 54-5
Felspar, 21, 28, 45, 50-8, Fig. 9
Felspathic traps, 52
Ferns, 65, 71, 93, 98, 129; Filmy, 71; Male, 71; Royal, 65, 71; Spleenwort, 71 (see also Bracken)
Fielden, Mrs. Eckett, 400
Finberg, H. P. R., 287-8, 417-8, 424
Fines Villarum, 342, 345. (See Venville)
Fitch, A. A., 449
FitzPeter, Lord Geoffry, 272-3
Fleisslemond, Henry, 340
Fleshman, Thomas, 347
Flett, J. S., 51, 53, 58, 63
Flint, flakes, 127, 197, 254, Pl. 27A; implements, 127-8, 197-9, Figs. 70, 71, Pl. 40; 450, Pl. 90
Float, 307-9, 312-4, Fig. 93, Pl. 68, 70A
Floods, 35-7, 431-40, Figs. 121-5, 127; gully eroded by, Pl. 88B; stones moved by, Pl. 88A, Pl. 89A
Flow of streams, 35-42, 431-46, Figs. 121-128; relation to rainfall, 440-4; minimum, 444-6
Flues, in tin mills, 290, 297, 303-4, Fig. 91; in houses, 412
Fluorine, fluorides, 50
Fluorspar, 50
Foger, John, 340
Foldage, 349-50
Fords, 368, 370; derivation, 422
Foreigners and Wreytors, 281, 284, 346-9, 488

Forest of Dartmoor, Henry III's charter, 329-30; tenure, customs, rights of Common, 329-54, 488-9; venville 342-9; relation to border parishes, 346-7, Fig. 101; manor courts, 350-1; tithes, 351-4, perambulation of bounds, 30; boundaries, 3, 30, 213, 220, 332, 492
Forsland of Bovey, tinner, 24
Fox, Lady Aileen, 114, 121, 132, 201
Francis, Harry, 446
Fraser, on carts, 366
Fraser, Gordon T., 498
French, George, 397; Robert, 335; William, 332, 353
Fulgurite, 26
Furnaces, tin-mills, 290-314, Fig. 93, Pls. 65, 70
Furse, John and Mary, 407; Robert, 406-7, 413, 418
Furze (*Ulex*), 66; Needle, 66; as fuel, 66, 118

Garnets, 45, 49, 54, 55, 57
Gas, for lighting Prison, made from peat, 14
Gaskyne, John, 336, 347
Genista anglica (Needle Furze), 66
Gate, gateway, 302, 356-67, Fig. 102, Pl. 72A, Pl. 73; natural, in rocks of tor, Pl. 12B; hangers, 356-61, Figs. 102, 103, Pls. 72, 73; slip-bar, 361-7, Figs. 104, 105, Pl. 73B
Gate-posts (see Gate)
Geological Survey, Memoir, 11, 22, 29, 31, 75, 498
Geology of Dartmoor, 42-6, 47-63, Figs. 9, 10; Pls. 17A, 18; 449
Gert, girt, 24, 422
Gidley, Bartholomew, 87
Gill, William, 351
Glacial period, 27-8, 33, 448
Glanvill, Elizabeth, 368; John, 368
Godwin, Egerton, 131
Godwin-Austen, 51
Gorges, 34, 39
Gover, J. E. B., 498
Granite, 3-5, Figs. 1, 2; 7, 8, 13, 16-20, 24-35, 39, 40, 42-46, 47-63, 83, 85, 150, 355-91, Figs. 102-14, Pls. 72-76; 129, 447-9, Pl. 89B, 477-80, 482, 485; bosses in south-west, 43-44; age of, 46; pseudo-bedding coinciding with hill slopes, 17-18, Pls. 2-5, 24-25; jointing, 17, 24-25, 57-60, Fig. 10, 61-63; inclusions, 19-20, 44, 46, 49-50, 52-53, Pl. 6; intrusions, veins, 18, 39-40, 44-46, 50-52, Fig. 9, Pl. 17A, 55-61, Fig. 10, 318; flow-structure, 19, 45, 55-56, Fig. 9, Pl. 17A; in tors, 24-34, Figs. 4-8, Pls. 2-4, 6, 8-13; varieties of, 49-60; decomposition, 7-8, 13-15, 20-21, 27, 448; weathering, 25, 28-33, 447-9, Fig. 129, Pl. 89B; rock-basins, 28-33, Figs. 5-8, Pls. 15, 17B; hearth-stones, 112; cooking-stones, 118; pound walls, 134, etc., 150; moorstone, 355 etc., 447-9; quarrying, 355, 447; in buildings, 403, 410, 413-17; caves in, 416; railroad, 479-80; problem of origin, 43. (See also hut-circles, barrows, cairns, kistvaens, stone rows, stone circles, menhirs, tinners' mills, blowing-houses, mortar-stones, mould-stones, gate-posts, stiles, querns, mill-stones, mortars, houses, etc.)
Gravel, 282, 285, 295, 318; beds, 22, 40
Gray, Rev. W. A. Gordon, 2
Greenstone, 52
Grey, Rev. William, 469-70
Growan, 7-8, 14-15, 27, 34, 38-39, 40, 55, 95, 103, 109, 224, 416, 448
Guide-stones, 202, 317-402, Figs. 115, 116; 370, Pl. 79, 400

Hair moss, 72
Hakker, Thomas, 340
Harbin, Richard, 353
Harbours, silting with tinners' refuse, 282, 285
Hannaford, Robert, 333, 425, 476
Harris, G. T., 64, 75, 81-83, 94, 98, 498
Harrison, Sir George, 273, 275
Harrys, Richard, 339
Harwood, H. F., 53, 63, 449
Hawston, John, 340
Hawthorn, 65, 66, 97
Hearths, hut-circles, 112, 115-16, 118; blowing-houses, 311-12; Dartmoor houses, 408, 412
Heath, heather (*Erica*), 9, Cross-leaved, 9, 67; Fine-leaved, 9, 67, 425; Dorset, 67-68; (see also Ling)
Heather, as thatch, 108; as bedding, 117
Hedges, 302, 308, 319, 358-61, 367, 453
Hele, Hugh, 341; Nicholas, 322, 341; Richard, 322; Thomas, 300; William, 322; family, 417
Hematite, 13, 14
Henry III, 275-6; VI, 371; VII, 282, 293; VIII, 276
Hext, John, 353-4
Highlands of Dartmoor, 4, 5, Figs. 1, 2; 7; centre of, 35
Hills, border, 34-5; slopes, 17-20, 40-41; Pls. 2B, 5B
Hill camps, 471-3
Hole, derivation, 422
Holed stones, 358-67, 404, 406, Figs. 102, 103, Pls. 72, 73A
Holly, 65, 83
Homer, meaning in place-names, 426
Hooper, Richard, 406
Hopkins, Roger, 483
Horn, object in barrows, 197, 200, 224
Hornblende, 52, 120
Honnawill, Daniel, 348
Hoskins, W. G., 417-18, 424

House, the Dartmoor, 403-18, Figs. 118, 119, Pls. 80-84
Howarth, F., 446
Hubert, Archbishop of Canterbury, 272
Hunt, Edward, 333; William, 352
Hut, tinners', 296
Hut-circles, 34, 94, 99-132, Figs. 12-29, Pls. 24-27; 134-49, Figs. 32-41; 153-6, Fig. 44; 208, 212, 215-16, 224, 258, 293, 403, 453; distribution, 99-102, Fig. 12; numbers, 99-100, 102; construction, 34, 103-12, Figs. 14-22, Pl. 24; size, 103, Fig. 13; roofing, 107-9; sheltered entrances, 109-11, Figs. 18-22; fittings, 112-18; objects and materials in, 118-32, Figs. 23, 25-29, Pl. 27; in pounds, 136-49, Figs. 32-41
Hymenophyllum, *tunbridgense*, 71; *peltatum* (*Wilsonii*), 71
Hypnum, 9

Igneous activity, 17-20, 45, 50, 52; rocks, 19, 35, 43; magma, 45
Ingots, tin, 291-5, 301, 308, 315-17, Fig. 95, Pl. 67A
Interment, form of, 191-2; pits, 166-70, Figs. 49, 50; 188, Pl. 39
Iron, 13-14, 49, 56, 311-12, 358; Age, Early, 108-9, 121, 126, 403, 471; pans, 8, 10, 14, 38; reaction with peat, 14; pyrites, 290; slag, 293; mill, 293, 314; forges, 311; spills, 360, 371; pintles, 361
Isabella, Countess of Albemarle, 30, 492 421,
Ivy, 93

Jeffery, Emmanuel, 371; John, 341
Jenkin, John, 276
Jews, 274, 276; 'houses', 291
Joan, Queen of England, 328
John, Earl of Mortain, 274-6, 330
Jones, Winslow, 469
Jose, John, 349
Judge, J. J., 390
Juncus conglomeratus, 69-70, 72; *effusus*, 69-70

Kaolin, 11, 20-22, 40, 50, 120, 122
Kelly, John, 291
King, R. J., 156, 498
Kistvaens, 34, 121, 166, 168-80, Figs. 51-59, Pls. 32B, 33, 36B, 37B, 42A; 182-5, Figs. 61-63; 192-201, 206-30, 261, 264; construction 173-6; dimensions, 173-4; direction of length, 176-80, Figs. 58, 59; 242, 452; localities, 172-3, 457-68; pottery from, 193-6, Figs. 67, 69; flints from, 197-9, Figs. 70, 71; bronze from, 200; association with stone rows, 206, 210-12, Fig. 73, 216-18, Fig. 74, 220-4, Figs. 75, 76; 227-30, Fig. 77
Knacking (Knocking)-mill, 298-300, 320-3, 327, 338
Knight, Roger, 339

Laccolite, 43, 44
Lake, derivation, 422
Laskey, John, 478
Laslett, on oak-tree growth, 96-7
Lavers, Richard, warrener, 158, 160
Law, eminence in, of Dartmoor-bred, 407, 418
Leapgates, lidgates, 332, 339
Leare, Sir Thomas, 336
Leats, 23, 146, 252, 290-307, 310, 321-3, 414, 424, 474-5; bull's-eyes, 414
Leere, John, 347
Leete Courte, 283
Lewis, George Randall, 272-5, 286, 288, 289, 407
Liassic Sea, 46
Limestone, Devonian, 47
Ling (*Calluna*), 8, 9, 64, 67, 425
Lintels, hut-circles, 107; blowing-houses, 306-8, 311; old house, 360
Lobby, 410-11, Fig. 119
Lockyer, Sir Norman, 452-7
Logan stone, 448
Logic, Dartmoor bred, 407
Lopes, Sir Masseh M., 483-4
Lopez, Mr., 139, 406
Lowde, John, 341
Lucas, Sir Gervase, 336
Lukis, Rev. W. C., 249-50, 258, 453
Luminous Moss (*Schistostega*), 72-3
Lycopodium (Club-moss), *clavatum*, *Selago*, 73
Lynch, derivation in place-names, 426
Lynchets, 155
Lysons, D. & S., 469-70, 498

Mackintosh, Hugh, 483
Male Fern, 71, 94
Man, maen, derivation, 422
Man, Michel, 353
Manganese, 49, 56
Marshall, on moorstone, 447
Marshall, William, Earl of Pembroke, 330, 366
Martin, Rev. W. Keeble, 498
Masonry, 321, 359, 403-5, Fig. 117
Masons, stone, 27, 33-4, 109, 161, 356; prehistoric, 150
May, William, 323
Matrimony, as means of increasing wealth, 407
Menhirs, 34, 265-71, 396, 422, 454-6; isolated, 265-7, Pls. 54, 55, 56A, 57A; associated with stone rows, 205-20, Figs. 73-75, 229, 236, 239, 244, 247, 267-71, Pls. 56B, 57B, 58-62
Menyanthes trifoliata, 65, 69
Metamorphic areas, 120; rocks, 19, 21, 34-35, 39, 46
Mica, 19, 45, 49, 53
Micaceous material, 55-6, Fig. 9
Military occupation of Dartmoor, 485-96

Mills, tinners', 289-328, Figs. 88-100, Pls. 64-71; 338, 474-5, 490, 495; hand-, 371-9, Figs. 107-110, Pl. 74A; cider, 382-90, Figs. 112, 113, Pls. 75, 76; flour, 475; edge-tool, 475
Millstones, crazing-, 318-20, Figs. 96, 97, Pl. 67B; querns, 371-9, Figs. 107-10, Pl. 74A; pound-stones, 382-7, Figs. 112, 113, Pls. 75, 76, 414
Mimulus guttatus, 73
Mines, tin, 276, 283, 289, 321, 393, 429
Mining terms in place-names, 420, 422, 428
Minor county families, stability, 1; origin, 417
Mires (see bogs)
Monkey Musk (*Mimulus*), 73
Monkshood (*Aconitum*), 73
Monson, Sir Walter, 337
Moore, Stuart A., 9, 160, 353, 488, 497-8
Moorstone, 312, 355-91, 447
Morcom, Mr., 200
Morley, Lord, 484
Mortar-stones, of tin mills, 291-327, Figs. 98, 99, Pls. 64, 65B, 69B, 70B, 71B; domestic, 389-91, Fig. 114
Mosses, 9, 72, 73, 83, 98
Mould-stones, 291-327, Figs. 93, 94, 95, Pls. 66A, 68B, 69B, 71A
Mountain Ash, 65-6, 83, 88-9, 93, 97
Mullers, 129
Mundick, 290
Murray, 249, 258
Myths exposed: dullness of rustic-bred, 417; Wistman's Wood, a remnant of primeval forest, 75; thyme not a Dartmoor plant, 68; rock-basins as sacred receptacles, 28; northern trend of granite joints, 61-63; stone rows aligned on stars, 452-7; circles and rows around Spinsters Rock, 470; density of Bronze Age population, 102; high numbers of hut-circles, 102; coping-stones in roofs of hut-circles, 108-9; gaming and divination in Bronze Age, 131; double walls of Grimspound, 152-3; lynchets in pounds, 155; ancient military defences at Trowlesworthy, 157-8; cairns confined to hill-tops, 164; retaining circles as 'houses of dead', 188; blocking-stones almost invariable, 239; Postbridge named from postman, 34

Neolithic Age, 10, 197, 472
New Red Sandstone, 46
Newman, Gregory, 352
Newtakes, 153-4, Fig. 44; 333, 335-6, 424
Nodules, 51; of schorl, 54-5
Northcote, William, 353

Oak, 7, 9-10, 65-6, 74-98, 410, 417; highest placed, 65, 80, 83, 90; dwarfed oak woods, 7, 9-10, 65-6, 74-98, Pls. 21-23, 490; measurements, 76-8, 89-92, 96, Fig. 11; copse, coppice, 78, 82, 138, 473-4; fuel in Bronze Age, 118; charcoal, 473
Oliver, S. P., 98
Ordnance Survey, 6-inch maps, Numbers, 101, Fig. 12
Ormerod, G. W., 1, 31-3, 61-2, 133, 142, 156, 180-1, 222, 249, 292, 323, 468-70, 498
Orthoclase, 50, 58
Ortelianus, 8
Osmunda regalis, 65, 71
Oxen, draught, 478; housing of, 408; working cider mill, 388

Pack-horses, 366, 368
Page, J. L. Warden, 34, 98, 249, 498-9
Park, national, Dartmoor visualized as, 483
Parliament, stannaries, 281-3
Paving, hut-circles, 110, 117; Grimspound entrance, 144; barrows, 165; paved circles, 165; Kist, 171
'Pawsts', granite, 34
Pearce, Edmund, 291
Pearse, Samuel, 400, 401
Peat, 8, 10-17, 37-9, 66, 70, 118, 204, 241, 254, 327-8
Pegmatite, 52, 56-7
Pellow, William, 353
Pengelly, W., 1
Petrography, 42, 52, 63
Phillips, E. N. Masson, 234, 395, 402, 498-9
Physical geography of Dartmoor, 3-46, Figs. 1-8, Pls. 1-17; 492, etc.
Pig-styes, 294, 302
Pinite, 45, 49-50
Pitford, Humfrey, 351
Place-Names, Dartmoor, 419-30; Society, 498-9; criteria for good derivations, 419-20; derived from names of pioneers, 424; uncertainties in study, 419, 429
Place-Names of Devon, 419, 498
Pode, John Duke, 2, 316
Poitu, Richard, Earl of, 331
Polwhele, Rev. Richard, 34, 66, 142, 457, 469-70, 478-9, 489, 499
Polypodium vulgare, 94
Polytrichum commune, 72
Pony, Dartmoor, 66
Population, prehistoric, 102
Porphyritic felspar, 45, 51, 53, 55, 58; granite, 51-5, Pl. 17A, 150; felsites, 52; crystals, 56
Potato caves, 72, 416-17, Pl. 87
Pote, Richard, 353
Pottery, from hut-circles, 113-15, Fig. 23; 120-7, Fig. 25-27; from barrows, 192-6, Figs. 67-69, 71; 224
Pounds, prehistoric, 100, 106, 133-62, Figs. 30-48; 203, Fig. 72, 206, 209-11, Fig. 73; 213, 473; medieval, 475-7, Pl. 92
Prediox, Joan, Richard and Thomas, 355

Presses, cheese, 379-81, Fig. 111, Pl. 74B; cider, 380-2, 385, Fig. 113; olive, 382
Prideaux, John, 1, 489
Pridham, John, 484
Prowse, Dr. Arthur B., 2, 141, 397, 498-9; David C. and Dorothy E., 397
Pryce, 290, 312, 314
Pteris aquilina (bracken), 8, 70, 94

Quarries, 44, 54, 55, 109, 308, 355-6, 404, 406, 446, 479
Quartz, 50-3, 58, 318;-schorl rocks, 40, 51, 118, 120, 302, 305-6, 317
Quercus pedunculata, 7, 65, 85, 97 (and see Oak)
Quercus sessiliflora, 82
Querns, 371-9, Figs. 107-10, Pl. 74A
Quoins, 403-6, Fig. 117

Rabbit, 'buries', 70; preserved in warrens, 160-1
Radford, C. A. Ralegh, 121, 126, 132; Miss Cecily, 469
Railroads, Dartmoor, 479-85
Rainfall, 6, 11, 35-8, 40-2, 69; affecting yield of streams, 36-8, 431, 440-4, Figs. 127, 128
Raleigh, Sir Walter, 394
Rattenbury, John, 440
Red, derivation in place-names, 427
Reed-mace (*Typha*), 73
Reeve, reave, 261-2, Fig. 85
Reindeer Moss (*Cladonia*), 8, 68
Reservoirs, 4, Fig. 1; 305
Restorations of stone monuments, 142-3, 150, 174, 180, 188, 207, 209, 210, 212, 216, 226, 229, 258, 268, 269, 469; doubtfully correct, 142-3, 150, 174, 180, 207, 226, 229, 269, 469
Retaining circles, 182-91, Figs. 61-66, Pls. 36-39, 42B, 43, 48; 203-35, Figs. 72-78; 237-9, Pls. 61, 62; 248, 270-1, 453; representative list, 190-1; multiple, 187-91, Figs. 65-66, Pls. 38B, 48; 220-1, Fig. 75
Revenue from Stannaries, 273-4, 289
Reverberatory furnace, 290, 303
Reynell, Sir Thomas, 476
Richardson, P. H. G., 306
Risdon, Tristram, 3, 40, 74, 98, 326, 394, 499
Rivers of Dartmoor, 35-40; flow and yield, 35-40, 431-46, Figs. 121-28; floods, 35-6, 431-40, Figs. 121-25, Pls. 88, 89A
River names, back-derived by wiseacres, 423
Roads, 393-4; of Devon, impassability, 393-4
Rock-basins (see Granite)
Rodd, Captain A., 388
Rogers, E. H., 155
Rondell, Anthony, 339
Rose-Troup, Frances, 499
Rowe, Rev. Samuel, 1, 16, 34, 74, 88, 160, 248-50, 288, 358, 469-71, 489, 499; J. Brooking, 2, 9, 84, 249-50, 352, 499
Royal Fern (*Osmunda*), 65, 71
Ruddle, 131
Rush, *Juncus* spp., 69-70, 72; Wood, 82; thatch, 108
Ryetche, John, 87

Sample moulds, tinners', 295-314
Sand, in pottery, 120
Sandstone, 47-8, 390; New Red, 46
Saunders, Miss Ernestine Symes, 371
Scaly Spleenwort (*Ceterach*), 71
Scenery, tinners' influence on, 22-4, Pl. 7
Schistostega osmundacea, 72-3
Schorl, 51, 54-5, 60
Scrapers, 128, 197-8, Fig. 70, Pl. 40B
Scree, 24
Screens, 408, 410
Sedimentary rocks, 18-19, 34-5, 39-45, 50, 55-8; cap of, 18, 20; source of pottery clay, 120
Senam, 382
Shippens, 408-13, Fig. 118
Sheriff of Devon, 272-3, 278-80
Shortt, 156
Slag, tin, 291-5, 304, 308, 317-18, 323; iron, 293
Slate, 34-5, 45, 49, 55-6, 129, 227, 358; possible pot-covers, 129-30; in vermin-traps, 160, Pl. 29; in kistvaens, 171; gate-posts, 366
Slick-stones, 129
'Slipper-stones', 85-6, Pl. 5B
Slotted posts, 361-7, Figs. 102-4, Pl. 73B
Smelting, tin, 273-4, 277-8, 289-328; iron, 314
Smith, Col. Hamilton, 1, 108, 216, 471, 489
Snow-field, Dartmoor, 26-8
Society of Antiquaries of London, 258
Soil, peaty, 39; sparce on hill-sides, 94; saturation of, 8, 38, 65
Spalliard, 282-6; defined, 286
Speech polluted by literary English, 68
Sphagnum, 9, 11, 17, 68-9
Spiraea salicifolia, 73
Spindle-whorls, 130-1, Fig. 29
Staddon Grits, 47-8
Stafford, Bishop, 393
Stairways, in houses, 409-10, Fig. 118
Stamps, tinners', 299, 320-6
Stannaries, 272-88, 289, 292, 328; antiquity, 272-3; charters, 274-5, 278-80; standard weights, 277, 286; laws, 283-5; Acts, 281-2; tin production, 286-8
Stannary courts, 275, 280-5, 322; parliaments, 281-3, 477-8
Steart, William, 339
Stephyn, Robert, 341
Stepping-stones, 368, 370, Pl. 77B
Stiles, 367-9, Fig. 106
Stocks, at Dunnabridge, 335, 477
Stoke, Robert, 349

Stone circles, 34, 215, 218, 222; 248-64, Figs. 80-86, Pls. 49-53; 266, 269, 454-5, 491, 494-5; definition, 248; an unusual type in Plym valley, 261-4, Figs. 85, 86, Pls. 52, 53. (See also hut-circles, retaining circles.)
Stone implements, Pl. 40A, 450-1, Pls. 90, 91; from hut-circles, 127-31, Fig. 28, Pl. 27; from barrows, 197-200, Figs. 70, 71; Pl. 40B
Stone rows, 15, Pl. IA; 191, 202-47, Figs. 72-79, Pls. 43-47; 267-71; Pls. 56A, 57B, 58-9, 61-62; 452-7, 491, 494; nomenclature, 202; length, 204, 239-40; size of stones, 236-7; spacing, 237-8; terminals, 238-9, 267-71; sites, 240-2; orientation, 242-4, 452, Fig. 79; association with barrows, 191, 244-5; astronomical theory, 452-7
Streams, 35-40, 42, 299, 309, 282, 285
Stream-tin, 282, 286-7, 291, 293, 310, 318, 321-2
Strode, Sir Richard, 323, 356; Sir William, 338
Strodeford, Anthony, 340
Stuart, William, 483
Summer Time, a modern fiction, 278
Surface relief of Dartmoor, 5-6, Figs. 2, 3, 17-20; predetermined, 17-20
Swaling, 67, Pl. 19A
Swete, Rev. John, 469-71, 489
Sycamore, 65, 97

Takfield, Thomas, 323
Tansley, A. G., 64, 499
Temperature, mean values, 41
Templar, James, 479
Tenants, of Dartmoor, 329-38, 349, 351-4, 488; copyhold, 333-4; ancient tenements, 100, 333-8, 488
Terrell, Mrs. M. A., 451
Thatching, 107-8, 118
Thomson, Basil H., 2
Thorn, John and Maria, 351
Thyme (*Thymus serpyllum*), 68
Tin, 22-4, 40, 50, 272-328; bounds, 272, 276, 280, 323; ore, 23, 289, 291, 298, 308, 314-24; streaming, 11, 22-3, 40, 156, 290-2; works, 22-3, 281-5, 288, 289-328, Figs. 88-100, Pls. 64-71; 338, 474-5, 490, 495; black, 273, 279, 283, 318; white, 279, 281, 284-5, 287-8, 322; dressing, 276, 318, 321; waste, 22-23, 282, 308; slimes, 23, 292, 308; hard, sinder, pillion, retillion, 284; production, statistics, 286-8, Fig. 87, 290; mines, 289
Tinners, 22-24, 112, 149, 156, 272-5, 279-86, 293, 296, 308, 310, 316, 322, 328, 417, 424; burrows, 22, Pl. 7B; influence on scenery, on drainage, 22-4; destruction of woods, 75; privileges, 273-6, 281; court, 282; categories of, 285-6; master, 285-6; mills, 323 (see also tin-works)
Tithes, 333, 351-4
Tombstones, 355-6; inscriptions, 356, 447
Topaz, 56, 60
Tor, Dartmoor, 4-6, Figs. 2, 3; 24-34, 43, Figs. 4-8; Pls. 2-15, 17B, 30, 31, 32A; 85; overestimation of heights, 34; derivation of name, 422; military user, 490-4, Fig. 130
Torr, Anthony, 333, 336
Torre, William, 332; Barnard, 339
Tourmaline, -ization, 21, 46, 50-1
Tracks, 359, 392-402, Figs. 115, 116; cattle, 392; mine, 393
Tree remains in bogs, 9
Trencreek, 319
Tripper, depositing broken bottles, 31; decorating sty, 73; remodelling cairns, 164
Troughs, 293, 295, 302, 356, 372, 376, 382, 384, 388, 390
Troutbeck, 373
Tuckett, Miss Dinah, 478, Pl. 92
Turbaries, 327, 393
Tyes, 69; turf, 204-5, 393, Pl. IA
Typha Latifolia, 73
Tyrwhitt, Sir Thomas, 481-3

Ulex europaeus, 66; *gallii*, 66
Upcott, Louis, 388
Urns, 114, 166, 192, 196; Cornish, 114; bucket-, 114; inverted, 192, 196

Vaccinium Myrtillus, 8, 68, Pl. 20, 82
'Vags', 65
Valleys, 17-21, 39-40, 46, 299, Pl. 5; bogs in upland, 22
Vancouver, Charles, on oak coppice, 473
Vats, 388, 390
Vegetation, of Dartmoor, 7-10, 64-73, Pls. 19, 20 (see also Oak)
Veins (see granite)
Venville, 342-7, 348-50, 488; derivation 342; vills paying, 343-5
Vermin-traps, 138-9, Fig. 34; 157-62, Figs. 45-47; Pls. 28, 29
Victoria County History of Devon, 499
Villeins, villeinage, 272, 278
Volcano, Dartmoor, 46

Wall Rue (*Asplenium*), 71
Walter, Henry, 339
Warden of Stannaries, 273-5, 279-80, 283-5, 479
Water, supply, 4, Fig. 1, 36, 415; intakes, 4, Fig. 1; storage in growan, 38; courses, 23, 276, 279, 300 (see also leat); mains, 292; power, 290, 296, 474-5
Waterfalls, 39, Pl. 16B, 300, 307
Watersheds, 35-8, 42, 241, 431-8, Fig. 121, 440-6, Figs. 126-8
Water-wheels, 23, 289, 294, 296-300, Fig. 88, 302-3, 306, 308-11, 319, 323
Watkin, Mrs. Z. W. E., 234

Wearde-Efford Grits, 47
Weights, standard, for tin, 277-8
Weathering, 25, 28-33, 45, 53, 355, 447-9, Fig. 129, Pl. 18, Pl. 89B
Westcote, Thomas, 499
Wheel-pits, of tin-mills, 294-309, 319, Figs. 88, 90, 91, 92
Whetstones, 128-9, Fig. 28, Pl. 27B
Whortleberry (*Vaccinium Myrtillus*), 8, 68, 82, Pl. 20; philology, 68
Whyte, John, snr., jnr., 341; Thomas, 326
Wilkinson, Sir Gardner, 156
Williams, Roger, 323; C. F., 250
Willow, 65, 97; Bronze Age fuel, 118
Willow-leaved Spiraea, 73
Wills, Mr., 416
Wilson, Dr. D. P., 26, Pl. 13B, Pl. 61
Wind, prevailing, 69, 106, 157, 448; effect on tree-growth, 10, 80-4, 90, 94, 97, Pls. 21, 22
Witchcraft, 191
Woods, 9, 97 (see Oak)
Woollcombe, Henry, 1, 326, 489; John, 304-5; William, 326
Worth, Richard Nicholls, 2, 51, 63, 202, 218, 247, 249, 313, 430, 499; family history, 1
Worthy, 403; meaning, 423; corruptions, 423-4
Wreytors (see foreigners)
Wrotham, William de, 272-4, 277, 289
Wys, Sir Thomas, 86

Xenocrysts, 19
Xerophytes, 39

Yandall, Matthew, 323
Yeo, derivation, 424-5
York penny, 293