

INDEX OF PROPER NAMES.

- ABDOLLATIF, *c.* 391
 Aboazen, *a.* 300
 Aboul Wefa, *a.* 228
 Achard, *b.* 516
 Achillini, *c.* 394
 Adam Marsh, *a.* 258
 Adanson, *c.* 333
 Adelbold, *a.* 258
 Adelhard Goth, *a.* 258
 Adet, *c.* 134
 Achilles Tatius, *a.* 138
 Æpinus, *c.* 17, 24, 34
 Agassiz, *c.* 373, 514, 544
 Agatharchus, *b.* 342
 Airy, *b.* 107, 223, 277, 364, 446
 Albategnius, *a.* 224
 Albertus Magnus, *a.* 308, 326; *c.* 270
 Albumazar, *a.* 300
 Alexander Aphrodisiensis, *a.* 272
 Alexander the Great, *a.* 167
 Alfarabi, *a.* 279
 Alfred, *a.* 257
 Algazel, *a.* 251
 Alhazen, *a.* 339; *b.* 345
 Alis-ben-Isa, *a.* 212
 Alkindi, *a.* 279
 Almansor, *a.* 224
 Almeric, *a.* 326
 Alpetragius, *a.* 225
 Alphonso X., *a.* 180
 Amauri, *a.* 326
 Ammonius Saccas, *a.* 273, 284
 Ampère, *b.* 528; *c.* 75, 78, 81, 142
 Anaxagoras, *a.* 43; *b.* 343
 Anaximander, *a.* 143, 147, 151
 Anaximenes, *a.* 26
 Anderson, *b.* 56
 Anna Comnena, *a.* 274
 Anselm, *a.* 314
 Arago, *b.* 371, 384, 416, 435; *c.* 91
 Aratus, *a.* 208
 Archimedes, *a.* 91, 95; *b.* 344
 Arduino, *c.* 506
 Aristarchus, *a.* 156, 363
 Aristillus, *a.* 167
 Aristophanes, *a.* 125
 Aristotle, *a.* 41; *b.* 44, 295, 344, 349; *c.* 261, 344, 352, 357, 383, 387, 393, 412, 601
 Arnold de Villa Nova, *a.* 398
 Arriaga, *b.* 45
 Artedi, *c.* 362
 Artephius, *a.* 308
 Aryabatta, *a.* 364
 Arzachel, *a.* 225
 Asclepiades, *c.* 384
 Asclepigenia, *a.* 288
 Aselli, *c.* 407
 Avecibron, *a.* 318
 Averoës, *a.* 280
 Avicenna, *a.* 251, 279
 Avienus, *a.* 209
 Aubriet, *c.* 303
 Audouin, *c.* 458
 Augustine, *a.* 256, 296, 318
 Autolycus, *a.* 142, 145
 Auzout, *b.* 273
 Babbage, Professor, *c.* 92, 500
 Bachman, *c.* 301
 Bacon, Francis, *a.* 386; *b.* 127, 173, 296, 310, 501
 Bacon, Roger, *b.* 345
 Bailly, *a.* 259; *b.* 229, 247
 Baliani, *b.* 30, 65
 Banister, *c.* 291
 Barlow, *b.* 364; *c.* 56, 80, 92
 Bartholin, *b.* 366
 Barton, *b.* 453
 Bauhin, John, *c.* 292
 Bauhin, Gaspard, *c.* 294
 Beaumont, Elie de, *c.* 526, 534, 542, 600
 Beccaria, *c.* 18
 Beccher, *c.* 116
 Bede, *a.* 257, 317
 Bell, Sir Charles, *c.* 425
 Bélon, *c.* 359, 446
 Benedetti, *b.* 10, 20, 26, 46
 Bentley, *b.* 191, 195
 Berard, *b.* 493

Cambridge University Press

978-1-108-01924-8 - History of the Inductive Sciences: From the Earliest to the Present Times, Volume 1

William Whewell

Index

[More information](#)

XXIV

INDEX OF PROPER NAMES.

- Bergman, *c.* 114, 138, 200
 Bernard of Chartres, *a.* 314
 Bernoulli, Daniel, *b.* 109, 113, 115, 119, 201, 308, 318, 322
 Bernoulli, James, *b.* 83, 23
 Bernoulli, James, the younger, *b.* 327
 Bernoulli, John, *b.* 84, 87, 93, 98, 99, 110, 141, 201, 308
 Bernoulli, John, the younger, *b.* 310
 Berthollet, *c.* 115, 132, 133
 Berzelius, *c.* 142, 151, 175, 222, 241
 Bessel, *b.* 107
 Betancourt, *b.* 516
 Beudant, *c.* 243
 Bichat, *c.* 425
 Bidone, *b.* 70
 Biela, *b.* 239
 Biker, *b.* 516
 Biot, *b.* 375, 386, 425, 476; *c.* 55, 56, 87
 Black, *b.* 500; *c.* 124, 138
 Blair, *b.* 364
 Bloch, *c.* 368
 Blondel, *b.* 56
 Bock, *c.* 276
 Boëthius, *a.* 257, 273
 Boileau, *b.* 137
 Bonaparte, *c.* 73, 162
 Bonaventura, *a.* 320
 Bontius, *c.* 310
 Borelli, *b.* 24, 132, 141, 162, 164
 Bossut, *b.* 70
 Boué, Ami, *c.* 520
 Bouguer, *b.* 112
 Bouillet, *b.* 503
 Bourdon, *c.* 421
 Bournon, *c.* 208
 Bouvard, *b.* 224
 Boyle, *b.* 144, 383, 501; *c.* 109
 Boze, *c.* 14
 Bradley, *b.* 214, 220, 244, 254, 253
 Brander, *c.* 495, 509
 Brasavola, *c.* 272
 Brewster, Sir David, *b.* 360, 376, 385, 434, 449; *c.* 217
 Briggs, *a.* 391
 Brisbane, Sir Thomas, *b.* 278
 Brocchi, *c.* 514, 6 11
 Brochant de Villiers, *c.* 525, 534
 Broderip, *c.* 572
 Brongniart, Alexandre, *c.* 508, 531
 Brongniart, Adolphe, *c.* 543
 Brook Taylor, *b.* 85, 110, 307
 Brooke, *c.* 207
 Brougham, Lord, *b.* 382, 431
 Brown, Robert, *c.* 339, 442
 Brunfels, *c.* 273
 Bruno, Giordano, *a.* 384
 Buat, *b.* 70
 Buch, Leopold von, *c.* 520, 525, 542, 563
 Buckland, Dr., *c.* 536
 Budæus, *a.* 57
 Buffon, *c.* 192, 419, 445
 Bullfinger, *b.* 88
 Bullialdus, *a.* 216; *b.* 149
 Burckhardt, *b.* 222, 233
 Burg, *b.* 224
 Burkard, *c.* 418
 Burnet, *c.* 566, 602
 Cabanis, *c.* 467
 Cæsalpinus, *c.* 192, 277, 280
 Calceolarius, *c.* 495
 Calippus, *a.* 130, 161
 Callisthenes, *a.* 167
 Camerarius, Joachim, *c.* 278
 Camerarius, Rudolph Jacob, *c.* 416, 418
 Campanella, *a.* 303, 326
 Campani, *b.* 273
 Camper, *c.* 445
 Canton, *c.* 17, 49
 Capelli, *b.* 209
 Cappeller, *c.* 194
 Cardan, *b.* 9, 17, 37, 45
 Carlini, *b.* 246
 Carne, *c.* 540
 Caroline, Queen, *b.* 192
 Carpa, *c.* 394
 Casræus, *b.* 30
 Cassini, Dominic, *b.* 217, 241, 255, 280, 311
 Castelli, *b.* 52, 55, 62, 67
 Catelan, *b.* 82
 Cavallieri, *b.* 201
 Cavendish, *b.* 246; *c.* 26, 125, 133
 Cauchy, *b.* 117, 328, 455
 Caus, Solomon de, *b.* 40
 Cesare Cesariano, *a.* 349
 Chalid ben Abdolmalic, *a.* 212
 Chatelet, Marquise du, *b.* 88
 Chaussier, *c.* 425
 Chladni, *b.* 324, 326
 Christie, *c.* 92

Cambridge University Press

978-1-108-01924-8 - History of the Inductive Sciences: From the Earliest to the Present Times, Volume 1

William Whewell

Index

[More information](#)

INDEX OF PROPER NAMES.

XXV

- Christina, *b.* 136
 Chrompré, *c.* 175
 Cicero, *a.* 124
 Cigna, *b.* 111; *c.* 22
 Clairaut, *b.* 100, 103, 113, 171, 213, 238, 243, 363
 Clarke, *b.* 88, 194
 Cleomedes, *a.* 198, 207
 Clusius, *c.* 288
 Cobo, *c.* 290
 Colombe, Ludovico delle, *b.* 62
 Columbus, Realdus, *c.* 396, 403
 Columna, Fabius, *c.* 292
 Commandinus, *b.* 14
 Comparetti, *b.* 382
 Condamine, *b.* 241
 Constantine of Africa, *c.* 270
 Conti, Abbé de, *b.* 86
 Conybeare, *c.* 513, 523
 Copernicus, *a.* 368
 Cosmas Indicopleustes, *a.* 255
 Cotes, *b.* 97, 195
 Coulomb, *c.* 25, 30, 34, 53
 Crabtree, *a.* 391, 431; *b.* 146
 Cramer, *b.* 315
 Cronstedt, *c.* 230
 Cruickshanks, *c.* 70
 Cumming, Prof., *c.* 90
 Cunæus, *c.* 14
 Cuvier, *c.* 356, 429, 448, 453, 465, 472, 510, 517, 608

 D'Alembert, *b.* 89, 95, 101, 108, 110, 115, 228, 303, 318
 D'Alibard, *c.* 18
 Dalton, Dr. John, *b.* 497, 509, 516, 521; *c.* 147, 152
 Daniell, *b.* 521; *c.* 559
 Dante, *a.* 362
 D'Arcy, *b.* 119
 Davy, *c.* 141, 157, 162, 170
 Daubenton, *c.* 445
 Daubeny, Dr., *c.* 555
 Daussy, *b.* 251
 De Candolle, Prof. *c.* 339, 441
 Dechen, M. von., *c.* 535
 Defrance, *c.* 508, 512
 Degerando, *a.* 251, 311
 De la Beche, *c.* 513
 Delambre, *b.* 222, 232
 De la Rive, Professor, *b.* 533
 De Lisle, *b.* 202
 De Luc, *b.* 506, 520
 Démeste, *c.* 197

 Democritus, *a.* 64; *c.* 258
 Derham, *b.* 502
 Desaguliers, *c.* 11
 Descartes, *b.* 24, 32, 50, 55, 66, 76, 131, 199, 347, 350; *c.* 51.
 Des Hayes, *c.* 514
 Desmarest, *c.* 502, 506
 Dexippus, *a.* 275
 Digges, *b.* 37
 Dillenius, *c.* 329
 Diogenes Laërtius, *a.* 239
 Dioscorides, *c.* 265, 270
 Dollond, *b.* 273, 363
 Dominis, Antonio de, *b.* 347
 Dubois, *c.* 394
 Dufay, *c.* 10, 13, 21
 Du Four, *b.* 382
 Dufrenoy, *c.* 526, 534
 Dulong, *b.* 485, 533
 Duns Scotus, *a.* 321, 327
 Dunthorne, *b.* 209
 Dupuis, *a.* 134
 Durret, *a.* 406
 Dutens, *a.* 71
 Duvernay, *c.* 444

 Ebn Iounis, *a.* 224
 Encke, *b.* 239, 263, 287
 Eratosthenes, *a.* 193
 Ericson, *b.* 505
 Eristratus, *c.* 407
 Etienne, *c.* 394
 Evelyn, *b.* 191
 Euclid, *a.* 98, 145
 Eudoxus, *a.* 161, 166
 Euler, *b.* 93, 101, 104, 109, 113, 119, 213, 308, 323
 Eusebius, *a.* 253
 Eustachius, *c.* 395, 408
 Eustratus, *a.* 274

 Fabricius, *a.* 275
 Fabricius of Acquapendente, *c.* 396, 412
 Fabricius, David, *a.* 427
 Fallopius, *c.* 395
 Faraday, Dr., *c.* 80, 91, 163, 170
 Fermat, *b.* 55, 73
 Fitton, Dr., *c.* 521
 Flacourt, *c.* 291
 Flamsteed, *a.* 434; *b.* 170, 179, 197, 210
 Fleischer, *b.* 347
 Fontaine, *b.* 108

Cambridge University Press

978-1-108-01924-8 - History of the Inductive Sciences: From the Earliest to the Present Times, Volume 1

William Whewell

Index

[More information](#)

XXVI

INDEX OF PROPER NAMES.

- Fontenelle, *b.* 212, 217; *c.* 112, 497
 Forbes, Professor, *b.* 494
 Forster, Rev. Charles, *a.* 338
 Fourcroy, *c.* 132, 138
 Fourier, *b.* 470, 482, 489, 523
 Fowler, *c.* 73
 Fracastoro, *c.* 494
 Francis I. (king of France) *a.* 327
 Franklin, *c.* 12, 15, 22, 33
 Fraunhofer, *b.* 274, 365, 411, 456
 Frederic II., Emperor, *a.* 326
 Fresnel, *b.* 371, 402, 409, 420, 435, 522
 Fries, *c.* 354
 Frontinus, *a.* 350
 Fuchs, *c.* 221, 274
 Fuchsel, *c.* 503
- Gærtner, *c.* 333
 Galen, *c.* 385, 391, 393, 423, 426
 Galileo, *a.* 393; *b.* 17, 23, 26, 28, 47, 56, 62
 Gall, *c.* 425, 427
 Galvani, *c.* 66, 72
 Gambart, *b.* 239
 Gascoigne, *b.* 354
 Gassendi, *a.* 406; *b.* 54, 137, 140, 311
 Gauss, *b.* 107, 233
 Gay-Lussac, *b.* 497, 508, 522; *c.* 141, 153
 Geber, *a.* 226, 304
 Gellibrand, *c.* 48
 Geminus, *a.* 122, 165, 207
 Generelli, Cirillo, *c.* 607
 Geoffroy (botanist), *c.* 417
 Geoffroy (chemist), *c.* 112
 Geoffroy Saint-Hilaire, *c.* 448, 452, 457
 George Pachymerus, *a.* 274
 Gerbert, *a.* 257
 Germain, Mlle. Sophie, *b.* 328
 Germanicus, *a.* 209
 Gessner, *c.* 192, 278, 495
 Ghini, *c.* 286
 Gibbon, *a.* 336
 Gilbert, *a.* 389; *b.* 143; *c.* 7, 45, 49, 51, 58
 Giordano Bruno, *a.* 384
 Girard, *b.* 70
 Girtanner, *b.* 508
 Giseke, *c.* 322
 Glisson, *c.* 427
 Gmelin, *c.* 243
- Godefroy of St. Victor, *a.* 316
 Goldfuss, *c.* 514
 Göppert, *c.* 593
 Göthe, *b.* 357; *c.* 434, 440
 Gough, *b.* 512
 Graham, *b.* 268; *c.* 49
 Gramatici, *b.* 209
 Grazia, Vincenzo de, *b.* 62
 Greenough, *c.* 525
 Gregory, David, *b.* 195, 209
 Gregory VII., Pope, *a.* 308
 Gregory IX., Pope, *a.* 326
 Gren, *b.* 516
 Grew, *c.* 414, 444
 Grey, *c.* 10
 Grignon, *c.* 196
 Grimaldi, *b.* 55, 352, 381
 Grotthus, *c.* 175
 Guericke, Otto, *b.* 310; *c.* 9
 Guettard, *c.* 498
 Gulielmini, *c.* 194
 Guyton de Morveau, *c.* 132, 138
- Hachette, *b.* 70
 Hadley, *b.* 272
 Haidinger, *c.* 216
 Halicon, *a.* 178
 Haller, *c.* 327, 429
 Halley, *a.* 434; *b.* 77, 147, 150, 190, 195, 210, 225, 237, 243, 282; *c.* 47
 Haly, *a.* 301
 Hamilton, Sir W. (mathem.), *b.* 451, 460
 Hampden, Dr., *a.* 311
 Hansen, *b.* 107
 Hansteen, *c.* 48
 Harding, *b.* 234
 Harris, Snow, *c.* 35
 Harrison, *b.* 271
 Hartsoecker, *b.* 273
 Harvey, *c.* 397, 400, 412
 Hausmann, *c.* 214
 Häüy, *c.* 199, 205, 233
 Hawkesbee, *c.* 9, 12
 Hegel, *b.* 181
 Helmont, *c.* 107
 Henckel, *c.* 194
 Henslow, Professor, *c.* 443
 Heraclitus, *a.* 26
 Herman, Paul, *c.* 290
 Hermann, Contractus, *a.* 258
 Hermann, James, *b.* 85, 88, 93; *c.* 301

Cambridge University Press

978-1-108-01924-8 - History of the Inductive Sciences: From the Earliest
to the Present Times, Volume 1

William Whewell

Index

[More information](#)

INDEX OF PROPER NAMES

xxvii

- Hermolaus Barbarus, *a.* 57
 Hernandez, *c.* 290
 Herodotus, *a.* 27; *c.* 260, 491
 Herophilus, *c.* 387
 Herrenschneider, *b.* 478
 Herschel, Sir John, *b.* 263, 364,
 386; *c.* 92, 218, 561, 566
 Herschel, Sir William, *b.* 230
 Hevelius, *b.* 236, 267, 281
 Higgins, *c.* 148
 Hill, *c.* 196, 330
 Hipparchus, *a.* 169
 Hippasus, *a.* 104
 Hippocrates, *c.* 383
 Hof, K. E. A. von, *c.* 551
 Hoffmann, *c.* 525
 Home, *c.* 513
 Homer, *c.* 383
 Hooke, *b.* 25, 73, 76, 132, 148, 153,
 155, 164, 304, 326, 355, 378,
 381, 391; *c.* 607
 Hopkins, *b.* 323; *c.* 564
 Horrox, *a.* 391, 431; *b.* 146
 Hoskins, *b.* 77
 Howard, Mr. Luke, *b.* 523
 Hudson, *c.* 330
 Hugo of St. Victor, *a.* 316
 Humboldt, Alexander von, *c.* 48,
 520, 541, 554
 Humboldt, Wilhelm von, *c.* 71
 Hunter, John, *c.* 445
 Hutton (fossilist), *c.* 514
 Hutton (geologist), *b.* 246; *c.* 506,
 603
 Huyghens, *b.* 48, 57, 74, 81, 112,
 132, 149, 174, 311, 355, 367,
 392
 Hyginus, *a.* 209

 Iamblichus, *a.* 287
 Ideler, *a.* 118
 Ivory, *b.* 107
 Jacob of Edessa, *a.* 278
 Jameson, Professor, *c.* 226, 505
 Job, *a.* 133
 John of Damascus, *a.* 274
 John Philoponus, *a.* 273
 John of Salisbury, *a.* 318, 322
 John Scot Erigena, *a.* 314
 Jordanus Nemorarius, *b.* 10, 39
 Joseph, *a.* 309
 Julian, *a.* 288
 Jung, Joachim, *c.* 297

 Jussieu, Adrien de, *c.* 336
 Jussieu, Antoine Laurent de, *c.*
 335
 Jussieu, Bernard de, *c.* 335

 Kämpfer, *c.* 291
 Kant, *c.* 469
 Kazwiri, *c.* 600
 Keckerman, *a.* 324
 Keill, *b.* 98, 196; *c.* 110
 Kelland, Mr. Philip, *b.* 456, 460
 Kempelen, *b.* 335
 Kepler, *a.* 371, 383, 410; *b.* 73, 128,
 181, 255, 347
 Key, *c.* 130
 Kircher, *a.* 293
 Kirwan, *c.* 127, 133
 Klaproth, *c.* 134
 Klingenstierna, *b.* 273, 363
 Knaut, Christopher, *c.* 301
 Knaut, Christian, *a.* 301
 König, *c.* 513
 Krafft, *b.* 473; *c.* 59
 Kratzenstein, *b.* 504
 Kriege, *c.* 291

 Lacaille, *b.* 222, 242
 Lactantius, *a.* 253
 Lagrange, *b.* 100, 103, 104, 105,
 106, 107, 110, 120, 229, 315,
 318, 322
 L'Ainé, *b.* 459
 La Hire, *b.* 216, 255
 Lalande, *b.* 218, 231
 Lamarck, *c.* 339, 448, 512
 Lambert, *b.* 323, 473; *c.* 53
 Landen, *b.* 109
 Lansberg, *a.* 406, 431
 Laplace, *b.* 104, 105, 106, 226, 247,
 316, 470, 482, 530, 559
 Lasus, *a.* 104
 Latreille, *c.* 460
 Lavoisier, *c.* 128, 136
 Laughton, *b.* 195
 Launoy, *a.* 325
 Laurencet, *c.* 459
 Lawrence, *c.* 575
 Lecchi, *b.* 70
 Leeuwenhoek, *c.* 414, 419
 Legendre, *c.* 55
 L'Hopital, *b.* 84
 Leibnitz, *b.* 86, 140
 Le Monnier, *b.* 210, 213, 256

- Leonardo da Vinci, *a.* 351; *b.* 122;
c. 493, 606
 Leonicens, *c.* 272
 Le Roi, *b.* 504, 521
 Leslie, *b.* 478, 489, 525
 Levy, *c.* 217
 Leucippus, *a.* 64, 75
 Lexell, *b.* 231, 239
 Lhwyd, *c.* 495
 Libri, *b.* 487
 Lindenau, *b.* 219
 Lindley, *c.* 442, 514
 Linnæus, *c.* 195, 304, 364
 Linus, *b.* 354
 Lister, *c.* 497, 500
 Littrow, *b.* 277
 Lloyd, Professor, *b.* 451, 460
 Lobeck, *b.* 461
 Lobel, *c.* 292, 338
 Locke, *b.* 191
 Longomontanus, *a.* 422, 431
 Louville, *b.* 203, 217
 Lubbock, *b.* 107, 250
 Lucan, *a.* 245
 Lucas, *b.* 355
 Lyell, *c.* 483, 530, 552, 556, 567,
 570, 612
- Macleay, *c.* 353
 Mæstlin, *a.* 383, 405
 Magin, *a.* 382
 Mairan, *b.* 88
 Malpighi, *c.* 413, 414
 Malus, *b.* 369, 374
 Manilius, *a.* 209
 Maraldi, *b.* 216, 382
 Marcet, *b.* 533
 Margrave, *c.* 360
 Marinus (anatomist), *c.* 423
 Marinus (Neoplatonist), *a.* 288
 Mariotte, *b.* 59
 Marsilius Ficinus, *a.* 328
 Martianus Capella, *a.* 363
 Martyn, T. *c.* 329
 Matthioli, *c.* 293
 Maupertuis, *b.* 99, 203, 242
 Mayer, Tobias, *b.* 214, 480; *c.* 29, 53
 Mayo, Herbert, *c.* 425
 Mayow, *c.* 130
 Mazeas, *b.* 383; *c.* 18
 M'Cullagh, Professor, *b.* 448, 460
 Meckel, *c.* 463
 Melloni, *b.* 493
- Menelaus, *a.* 208
 Mersenne, *b.* 32, 53, 55, 65, 136,
 302, 317
 Messa, *c.* 394
 Meton, *a.* 128
 Meyranx, *c.* 459
 Michael Scot, *a.* 308
 Michell, *c.* 501
 Michelotti, *b.* 70
 Miller, Professor, *c.* 217
 Milton, *a.* 262, 389; *b.* 53
 Mitscherlich, *c.* 220
 Mohs, *c.* 207, 213, 237
 Mondino, *c.* 394
 Monge, *c.* 127
 Monnet, *c.* 498
 Monnier, *c.* 16
 Monteiro, *c.* 217
 Montfauçon, *a.* 255
 Morin, *a.* 406
 Morison, *c.* 295
 Moro, Lazzaro, *c.* 607
 Morveau, Guyton de, *c.* 132, 138
 Mosotti, *c.* 39
 Munro, *c.* 445
 Murchison, *c.* 530
 Muschenbroek, *b.* 503
- Napier, *a.* 391, 437
 Naudeus, *a.* 308
 Naumann, *c.* 249
 Newton, *b.* 58, 68, 73, 77, 92, 153,
 155, 158, 165, 175, 183, 203,
 256, 311, 321, 352, 368, 373,
 379, 395, 472; *c.* 429
 Nicephorus Blennmydes, *a.* 274
 Nicholas de Cusa, *a.* 367
 Nicomachus, *a.* 102
 Nigidius Figulus, *a.* 296
 Nobili, *b.* 493
 Nollet, *c.* 13
 Nordenskiöld, *c.* 246
 Norman, *c.* 47
 Norton, *b.* 37
 Numa, *a.* 122, 365
- Odoardi, *c.* 503, 507
 Oersted, Professor, *c.* 77
 Oeynhausens, *c.* 535
 Oken, Professor, *c.* 447
 Olbers, *b.* 232
 Orpheus, *a.* 287
 Osiander, *a.* 378

Cambridge University Press
 978-1-108-01924-8 - History of the Inductive Sciences: From the Earliest
 to the Present Times, Volume 1
 William Whewell
 Index
[More information](#)

INDEX OF PROPER NAMES.

xxix

- Ott, *b.* 478
 Otto Guericke, *c.* 9, 13
 Ovid, *c.* 491
- Pabst von Ohain, *c.* 231
 Packe, *c.* 498
 Pallas, *c.* 445, 503
 Papin, *b.* 515
 Pappus, *a.* 241
 Paracelsus, *a.* 308; *c.* 107
 Pardies, *b.* 354
 Pascal, *b.* 63
 Paulus III., Pope, *a.* 377
 Pecquet, *c.* 408
 Pepys, *b.* 191
 Perrier, *b.* 66
 Peter of Apono, *a.* 308
 Peter Bungo, *a.* 293
 Peter Damien, *a.* 316
 Peter the Lombard, *a.* 317
 Peter de Vineis, *a.* 326
 Petit, *b.* 485, 533
 Petrarch, *a.* 328
 Philip, Dr. Wilson, *c.* 410
 Phillips, William, *c.* 207, 234, 523
 Philolaus, *a.* 362
 Photius, *a.* 276
 Piazzzi, *b.* 232
 Picard, *b.* 161, 256, 267, 311
 Piccolomini, *b.* 46
 Pictet, *b.* 507
 Picus of Mirandula, *a.* 308, 328
 Plana, *b.* 107
 Playfair, *b.* 192
 Pliny, *a.* 178, 239, 295; *c.* 191, 258,
 254
 Plotinus, *a.* 275, 284
 Plumier, *c.* 291
 Plutarch, *a.* 61, 366
 Poisson, *b.* 107, 117, 323, 328, 527;
c. 32, 55, 562
 Polemarchus, *a.* 161
 Poncelet, *b.* 70
 Pond, *b.* 277
 Pontanus, Jovianus, *c.* 416
 Pontécoulant, *b.* 107
 Pope, *b.* 196
 Porphyry, *a.* 272, 275
 Posidonius, *a.* 212
 Potter, Mr. Richard, *b.* 453, 460
 Powell, Prof., *b.* 455, 460, 493
 Prevost, Pierre, *b.* 474
 Prevost, Constant, *c.* 611
 Prichard, Dr., *c.* 483, 575
- Priestley, *c.* 123, 126, 134
 Proclus, *a.* 269, 275, 288, 291, 298
 Prony, *b.* 70, 516
 Proust, *c.* 115
 Prout, Dr., *c.* 152, 410
 Psellus, *a.* 275
 Ptolemy, *a.* 214; *b.* 299
 Ptolemy Euergetes, *a.* 200
 Purbach, *a.* 426
 Pythagoras, *a.* 24, 63, 137, 291
 Pytheas, *a.* 199
- Quetelet, *b.* 460
- Raleigh, *c.* 289
 Ramsden, *b.* 268
 Ramus, *a.* 327, 429
 Raspe, *c.* 506, 509
 Ray, *c.* 297, 360
 Raymund Lully, *a.* 308
 Reaumur, *c.* 497
 Recchi, *c.* 290
 Redi, *c.* 444
 Reinhold, *a.* 381
 Rennie, Mr. George, *b.* 71
 Rheede, *c.* 290
 Rheticus, *a.* 375, 380
 Riccioli, *a.* 406; *b.* 55,
 Richman, *b.* 473; *c.* 19
 Richter, *c.* 146
 Riffault, *c.* 175
 Riolan, *c.* 399
 Rivinus, *c.* 301
 Rivius, *a.* 350; *b.* 28
 Robert Grostête, *a.* 258, 308
 Robert of Lorraine, *a.* 258
 Robert Marsh, *a.* 258
 Roberval, *b.* 311
 Robins, *b.* 56
 Robinson, Dr., *b.* 277
 Robison, *b.* 508, 515; *c.* 29
 Roger Bacon, *a.* 258, 308, 339, 241
 Rohault, *b.* 138
 Romé de Lisle, *c.* 195, 108, 205
 Römer, *b.* 257, 281, 311
 Rondelet, *c.* 359
 Roscoe, *c.* 339, 340
 Ross, Sir John, *c.* 43
 Rothman, *a.* 372
 Rouelle, *c.* 502, 507
 Rousseau, *c.* 328
 Rudberg, *b.* 456
 Ruellius, *c.* 272
 Rufus, *c.* 387

- Rumphe, *c.* 290
- Saluces, *b.* 111
 Salusbury, *a.* 391
 Salviani, *c.* 359
 Santbach, *b.* 27
 Santorini, *c.* 424
 Saron, *b.* 231
 Savart, *b.* 323, 330; *c.* 80
 Savile, *a.* 270
 Saussure, *b.* 520; *c.* 503
 Sauveur, *b.* 304, 317
 Scheele, *c.* 123
 Schelling, *b.* 357
 Schlottheim, *c.* 505, 514
 Schmidt, *c.* 516, 564
 Schomberg, Cardinal, *a.* 377
 Schweigger, *c.* 89
 Schwerd, *b.* 452
 Scilla, *c.* 494
 Scot, Michael, *c.* 270
 Scrope, Mr. Poulett, *c.* 555
 Sedgwick, Professor, *c.* 535, 540
 Sedillot, M., *a.* 228
 Seebeck, Dr., *b.* 375, 386; *c.* 90
 Segner, *b.* 109
 Seneca, *a.* 210, 363; *b.* 63, 66
 Sergius, *a.* 278
 Servetus, *c.* 395
 Sextus Empiricus, *a.* 251
 S'Gravesande, *b.* 88
 Sharpe, *b.* 517
 Sherard, *c.* 291
 Simon of Genoa, *c.* 270
 Simplicius, *a.* 269, 273
 Sloane, *c.* 291, 329
 Smith, Mr. Archibald, *b.* 460
 Smith, Sir James Edward, *c.* 330
 Smith, William, *c.* 507, 516
 Snell, *b.* 347
 Socrates, *c.* 390
 Solomon, *a.* 309; *c.* 260
 Sorge, *b.* 319
 Sosigenes, *a.* 122, 210
 Southern, *b.* 517
 Sowerby, *c.* 514
 Spallanzani, *c.* 410
 Spix, *c.* 447
 Sprengel, *c.* 440
 Stahl, *c.* 116
 Stancari, *b.* 304
 Steno, *c.* 193, 494, 502
 Stephanus, *c.* 394
 Stevinus, *b.* 15, 46, 61
- Stillingfleet, *c.* 330
 Stobæus, *a.* 276
 Stokes, *c.* 593
 Strabo, *a.* 268; *c.* 263, 607
 Strachey, *c.* 501
 Stukeley, *c.* 501
 Svanberg, *b.* 484
 Surian, *c.* 291
 Sylvester II. (Pope), *a.* 257, 308
 Sylvius, *c.* 108, 394, 396
 Symmer, *c.* 22
 Syncellus, *a.* 121
 Synesius, *a.* 206
- Tacitus, *a.* 294
 Tartalea, *b.* 13, 20, 27
 Tartini, *b.* 319
 Taylor, Brook, *b.* 85, 110, 307
 Tchong-Kang, *a.* 152, 199
 Telauge, *a.* 291
 Tennemann, *a.* 311
 Thales, *a.* 24, 26, 37, 143
 Thebit, *a.* 308
 Thenard, *c.* 141
 Theodore Metochytes, *a.* 274
 Theodosius, *a.* 207
 Theophrastus, *a.* 271; *c.* 258, 261,
 275
 Thomas Aquinas, *a.* 308, 318,
 326
 Thomson, Dr., *c.* 149, 152
 Tiberius, *a.* 297
 Timocharis, *a.* 167
 Torricelli, *b.* 48, 52, 65, 67
 Tournefort, *c.* 301, 417
 Tostatus, *a.* 256
 Totari, Cardinal, *a.* 327
 Tragus, *c.* 276
 Trithemius, *a.* 308
 Troughton, *b.* 268
 Turner, *c.* 152
 Tycho Brahe, *a.* 422, 432; *b.* 346
- Vaillant, Sebastian, *c.* 417
 Vallisneri, *c.* 494
 Van Helmont, *c.* 107
 Varignon, *b.* 59; *c.* 409
 Varolius, *c.* 424
 Varro, Michael, *b.* 10, 17, 30, 39
 Vesalius, *c.* 392, 394, 423
 Vicq d'Azyr, *c.* 424, 445
 Viessens, *c.* 425
 Vincent, *b.* 77
 Vincent of Beauvais, *c.* 270

Cambridge University Press

978-1-108-01924-8 - History of the Inductive Sciences: From the Earliest
to the Present Times, Volume 1

William Whewell

Index

[More information](#)

INDEX OF PROPER NAMES.

xxxī

- Vinci, Leonardo da, *b.* 122; *c.* 493, 606
- Virgil (bishop of Salzburg), *a.* 256
- Virgil (a necromancer), *a.* 309
- Vitellio, *b.* 345
- Vitruvius, *a.* 348, 350; *b.* 296
- Viviani, *b.* 49, 53
- Voet, *b.* 135
- Voigt, *c.* 441
- Volta, *c.* 68, 72
- Voltaire, *b.* 89, 203
- Voltz, *c.* 534
- Von Kleist, *c.* 14
- Ubaldi, *b.* 10
- Ulugh Beigh, *a.* 225
- Ungern-Sternberg, Count, *c.* 554
- Uranus, *a.* 278
- Ure, Dr., *b.* 517
- Usteri, *c.* 440
- Wallerius, *b.* 505; *c.* 197
- Wallis, *a.* 391; *b.* 53, 57, 132, 146, 317
- Walmsley, *b.* 218
- Warburton, *b.* 196
- Ward, Seth, *a.* 391; *b.* 146
- Wargentin, *b.* 220
- Watson, *c.* 12, 15, 22
- Weber, Ernest and William, *b.* 329
- Weiss, Prof., *c.* 210, 213
- Wells, *b.* 510, 519; *c.* 73
- Wenzel, *c.* 146
- Werner, *c.* 197, 224, 231, 504, 515, 519, 603
- Wheatstone, *b.* 329
- Wheler, *c.* 291
- Whewell, *b.* 250; *c.* 216
- Whiston, *b.* 195
- Wilke, *b.* 500; *c.* 18, 25
- Wilkins (Bishop), *a.* 390; *b.* 40, 146
- William of Hirsangen, *a.* 258
- Willis, Rev. Robert, *a.* 343; *b.* 324, 335
- Willis, Thomas, *c.* 423, 427
- Willoughby, *c.* 360, 362
- Wolf, Caspar Frederick, *c.* 439
- Wolff, *b.* 88, 502
- Wollaston, *b.* 365, 367, 369, 385; *c.* 149, 207
- Woodward, *c.* 496, 500, 602
- Wren, *a.* 391; *b.* 57, 146, 190
- Wright, *b.* 209
- Xanthus, *c.* 258
- Yates, *c.* 48
- Young, Thomas, *b.* 71, 329, 402, 426, 431
- Zabarella, *a.* 324
- Zach, *b.* 233
- Zeidler, *b.* 516
- Ziegler, *b.* 516
- Zimmerman, *c.* 564

Cambridge University Press

978-1-108-01924-8 - History of the Inductive Sciences: From the Earliest to the Present Times, Volume 1

William Whewell

Index

[More information](#)

INDEX OF TECHNICAL TERMS.

- ABERRATION**, *b.* 258
 Absolute and relative, *a.* 48
 Accelerating force, *b.* 32
 Achromatism, *b.* 363
 Acid, *c.* 109
 Acoustics, *b.* 304
 Acronycal rising and setting, *a.* 146,
 and *errata*
 Action and reaction, *b.* 58
 Acuation, *c.* 107
 Acumination, *c.* 197
 Acute harmonics, *b.* 317
 Ætiology, *c.* 482
 Affinity (in Chemistry), *c.* 113
 Affinity (in Natural History), *c.* 353
 Agitation, centre of, *b.* 81
 Alidad, *a.* 231
 Alineations, *a.* 192
 Alkali, *c.* 109
 Almacantars, *a.* 231
 Almagest, *a.* 214
 Almanac, *a.* 231
 Alphonsine tables, *a.* 225
 Alternation (of formations), *c.* 541
 Amphoteric silicides, *c.* 250
 Analogy (in Natural History), *c.*
 353, 355
 Analysis (chemical), *c.* 107
 ——— (polar, of light), *b.* 384, 385
 Angle of cleavage, *c.* 202
 ——— incidence, *b.* 342
 ——— reflection, *b.* 342
 Animal electricity, *c.* 66
 Anion, *c.* 166
 Annus, *a.* 113
 Anode, *c.* 166
 Anomaly, *a.* 151, 171
 Antarctic circle, *a.* 144
 Antichthon, *a.* 70
 Anticlinal line, *c.* 539
 Antipodes, *a.* 253
 Apogee, *a.* 172
 Apotelesmatic astrology, *a.* 301
 Apothece, *c.* 268
 Appropriate ideas, *a.* 80
 Arctic circle, *a.* 144
 Armed magnets, *c.* 49
 Armil, *a.* 200
 Art and science, *a.* 331
 Articulata, *c.* 449
 Artificial magnets, *c.* 50
 Ascendant, *a.* 300
 Astrolabe, *a.* 203
 Atmology, *b.* 466, 581
 Atom, *a.* 64
 Atomic theory, *c.* 145
 Axes of symmetry (of crystals), *c.*
 211
 Axis (of a mountain chain), *c.* 539
 Azimuth, *a.* 231
 Azot, *c.* 129

 Ballistics, *b.* 97
 Bases (of salts), *c.* 111
 Basset (of strata), *c.* 502
 Beats, *b.* 304

 Calippic period, *a.* 130
 Caloric, *b.* 474
 Canicular period, *a.* 122
 Canon, *a.* 172
 Capillary action, *b.* 113
 Carbonic acid gas, *c.* 129
 Carolinian tables, *a.* 434
 Catasterisms, *a.* 193
 Categories, *a.* 272
 Cathion, *c.* 166
 Cathode, *c.* 166
 Cation, *c.* 166
 Causes, material, formal, efficient,
 final, *a.* 53
 Centrifugal forces, *b.* 36
 Cerebral system, *c.* 425
 Chemical attraction, *c.* 111
 Chyle, *c.* 407
 Chyme, *c.* 409
 Circles of the sphere, *a.* 140
 Circular polarization, *b.* 388, 444
 Circular progression (in Natural
 History), *c.* 353
 Civil year, *a.* 120
 Climate, *b.* 479

Cambridge University Press

978-1-108-01924-8 - History of the Inductive Sciences: From the Earliest to the Present Times, Volume 1

William Whewell

Index

[More information](#)

INDEX OF TECHNICAL TERMS.

xxxiii

- Coexistence of vibrations, *b.* 318
 Coexistent vibrations, *b.* 111
 Colours, *a.* 145
 Conditions of existence (of animals), *c.* 457, 472
 Conductibility, *b.* 475
 Conductibility, *b.* 475
 Conduction, *b.* 468
 Conductivity, *b.* 475
 Conductors, *c.* 11
 Conical refraction, *b.* 451
 Conservation of areas, *b.* 119
 Consistence (in Thermotics), *b.* 499
 Constellations, *a.* 132
 Constituent temperature, *b.* 513
 Contact-theory of the Voltaic pile, *c.* 160
 Cor (of plants), *c.* 283
 Cosmical rising and setting, *a.* 146
 Cotidal lines, *b.* 252
 Craters of elevation, *c.* 463
- Dæmon, *a.* 286
 D'Alembert's principle, *b.* 96
 Day, *a.* 111
 Decussation of nerves, *c.* 424
 Deduction, *a.* 15
 Definite proportions (in Chemistry), *c.* 145
 Delta, *c.* 553
 Dephlogisticated air, *c.* 126
 Depolarization, *b.* 384
 Depolarization of heat, *b.* 495
 Depolarizing axes, *b.* 385
 Descriptive phrase (in Botany), *c.* 313
 Dew, *b.* 519
 Dichotomized, *a.* 155
 Diffraction, *b.* 387
 Dimorphism, *c.* 223
 Dioptra, *a.* 204
 Dipolarization, *b.* 384, 424
 Direct motion of planets, *a.* 159
 Discontinuous functions, *b.* 316
 Dispensatoria, *c.* 268
 Dispersion (of light), *b.* 453
 Doctrine of the sphere, *a.* 144
 Dogmatic school (of medicine), *c.* 384
 Double refraction, *b.* 366, 403, 413
- Eccentric, *a.* 170
 Echineis, *a.* 245
 Eclipses, *a.* 151
 Eocene, *a.* 529
- Effective forces, *b.* 85
 Elective attraction, *c.* 112
 Electrical current, *c.* 74
 Electricity, *c.* 7
 Electrics, *c.* 11
 Electric tension, *c.* 74
 Electro-dynamical, *c.* 81
 Electrodes, *c.* 166
 Electrolytes, *c.* 166
 Electro-magnetism, *c.* 77
 Electro-magnetic induction, *c.* 95
 Elements (chemical), *c.* 183
 Elliptical polarization, *b.* 447
 Empiric school (of medicine), *c.* 384
 Empyrean, *a.* 70
 Enneads, *a.* 285
 Entelechy, *a.* 57
 Epicycles, *a.* 160, 170
 Epochs, *a.* 12
 Equation of time, *a.* 193
 Equator, *a.* 144
 Equinoctial points, *a.* 145
 Escarpment, *c.* 539
 Evection, *a.* 215
 Exchanges of heat, theory of, *b.* 474
- Facts and ideas, *a.* 6
 Faults (in strata), *c.* 539
 Final causes, *c.* 389, 472
 Finite intervals (hypothesis of), *b.* 454
 First law of motion, *b.* 22
 Fits of easy transmission, *b.* 396
 Fixed air, *c.* 125
 Fixity of the stars, *a.* 191
 Formal optics, *b.* 340
 Franklinism, *c.* 22
 Fresnel's rhomb, *b.* 424
 Fringes of shadows, *b.* 382, 451
 Fuga vacui, *b.* 64
 Full months, *a.* 128
 Function (in Physiology), *c.* 377
- Galvanism, *c.* 69
 Galvanometer, *c.* 89
 Ganglionic system, *c.* 425
 Ganglions, *c.* 424
 Generalisation, *a.* 11
 Geocentric theory, *a.* 360
 Gnomon, *a.* 119
 Gnomonick, *a.* 155
 Golden number, *a.* 130
 Grave harmonics, *b.* 319
 Gravitate, *b.* 163

xxxiv INDEX OF TECHNICAL TERMS.

- Habitations (of plants), *c.* 571
 Hæcceity, *a.* 321
 Hakemite tables, *a.* 225
 Halogenes, *c.* 183
 Haloïde, *c.* 249
 Harmonics, acute, *b.* 317
 ——— grave, *b.* 319
 Heat, *b.* 468
 ——— latent, *b.* 429
 Heccædecaëteris, *a.* 127
 Height of a homogenous atmosphere, *b.* 314
 Heliacal rising and setting, *a.* 145
 Heliocentric theory, *a.* 360
 Hemisphere of Berossus, *a.* 200
 Hollow months, *a.* 128
 Homoïomeria, *a.* 64
 Horizon, *a.* 145
 Horoscope, *a.* 300
 Horror of a vacuum, *b.* 64
 Houses (in Astrology), *a.* 300
 Hydracids, *c.* 142
 Hygrometer, *b.* 520
 Hygrometry, *b.* 467
 Hypostatical principles, *c.* 107
- Iatro-chemists, *c.* 108
 Ideas of the Platonists, *a.* 59
 Ilchanic tables, *a.* 225
 Impressed forces, *b.* 85
 Inclined plane, *b.* 9
 Induction (electric), *c.* 17
 Induction (logical), *a.* 6
 Inductive, *a.* 6
 Inductive charts, *a.* 13
 Inductive epochs, *a.* 12
 Inflammable air, *c.* 125
 Influences, *a.* 294
 Intercalation, *a.* 121
 Interferences, *b.* 391, 403
 Ionic school, *a.* 24
 Isomorphism, *c.* 220
 Isothermal lines, *b.* 480 ; *c.* 541
 Italic school, *a.* 24
- Joints (in rocks), *c.* 540
 Judicial astrology, *a.* 301
 Julian calendar, *a.* 123
- Lacteals, *c.* 407
 Latent Heat, *b.* 499
 Laws of motion, first, *b.* 22
 ——— second, *b.* 36
 ——— third, *b.* 44
- Leap year, *a.* 121
 Leyden phial, *c.* 14
 Librations (of planets), *a.* 421
 Limb of an instrument, *a.* 199
 Longitudinal vibrations, *c.* 330
 Lunisolar year, *a.* 126
 Lymphatics, *c.* 408
- Magnetic elements, *c.* 54
 ——— equator, *c.* 48
 Magnetism, *c.* 45
 Matter and form, *a.* 55
 Mean temperature, *b.* 479
 Mechanical mixture of gases, *b.* 513
 Mechanico-chemical sciences, *c.* 5
 Meiocene, *c.* 529
 Meridian line, *a.* 202
 Metals, *c.* 180
 Meteorology, *b.* 466
 Meteors, *a.* 78
 Methodic school (of medicine), *c.* 385
 Metonic cycle, *a.* 128
 Mineral alkali, *c.* 110
 Mineralogical axis, *c.* 539
 Minutes, *a.* 201
 Miocene, *c.* 529
 Mollusca, *c.* 449
 Moment of inertia, *b.* 80
 Momentum, *b.* 49
 Moon's libration, *b.* 109
 Morphology, *c.* 433, 436
 Moveable polarization, *b.* 425
 Multiple proportions (in Chemistry), *c.* 145
 Music of the spheres, *a.* 71
 Mysticism, *a.* 281
- Nadir, *a.* 231
 Nebular hypothesis, *c.* 485
 Neoplatonists, *a.* 275
 Neutral axes, *b.* 385
 Neutralisation (in Chemistry), *c.* 109
 Newton's rings, *b.* 379, 450
 ——— scale of colour, *b.* 379
 Nitrous air, *c.* 126
 Nomenclature, *c.* 307
 Nominalists, *a.* 329
 Non-electrics, *c.* 11
 Numbers of the Pythagoreans, *a.* 62
 Nutation, *b.* 260
 Nycthemer, *a.* 194

INDEX OF TECHNICAL TERMS.

XXXV

- Octaëteris, *a.* 126
 Octants, *a.* 228
 Oolite, *c.* 530
 Optics, *b.* 340
 Organical sciences, *c.* 377
 Organic molecules, *c.* 419
 Organization, *c.* 377
 Oscillation, centre of, *b.* 79
 Outcrop (of strata), *c.* 502
 Oxide, *c.* 138
 Oxyd, *c.* 138
 Oxygen, *c.* 129

 Palæontology, *c.* 513
 Palætiological sciences, *c.* 481
 Parallaxic instrument, *a.* 204
 Parallax, *a.* 195
 Percussion, centre of, *b.* 81
 Perfectihabia, *a.* 58
 Perigee, *a.* 170
 Perijove, *b.* 229
 Periodical colours, *b.* 403
 Phases of the moon, *a.* 150
 Philolaic tables, *a.* 434
 Phlogisticated air, *c.* 126
 Phlogiston, *c.* 118
 Phthongometer, *b.* 336
 Physical optics, *b.* 340
 Piston, *b.* 63
 Plagihedral faces, *b.* 388
 Plane of maximum areas, *b.* 119
 Pleiocene, *c.* 529
 Plesiomorphous, *c.* 222
 Pliocene, *c.* 529
 Plumb line, *a.* 202
 Pneumatic trough, *c.* 125
 Poikilite, *c.* 530
 Polar decompositions, *c.* 158
 Polarization, *b.* 375, 403, 415, 535
 ————— circular, *b.* 388, 444
 ————— elliptical, *b.* 447
 ————— movable, *b.* 425
 ————— plane, *b.* 444
 ————— of heat, *b.* 463
 Poles (voltaic), *c.* 165
 — of maximum cold, *b.* 480
 Potential levers, *b.* 122
 Power and act, *a.* 56
 Precession of the equinoxes, *a.* 186
 Predicables, *a.* 272
 Predicaments, *a.* 272
 Preludes of epochs, *a.* 12
 Primary rocks, *c.* 503
 Primitive rocks, *c.* 503

 Primum calidum, *a.* 61
 Principal plane (of a rhomb), *b.* 373
 Principle of least action, *b.* 119
 Prosthaphæresis, *a.* 171
 Provinces (of plants and animals),
c. 571
 Prutenic tables, *a.* 382
 Pulses, *b.* 312
 Pyrites, *c.* 249

 Quadrant, *a.* 202
 Quadrivium, *a.* 260
 Quiddity, *a.* 321
 Quinary division (in Natural His-
 tory), *c.* 353
 Quintessence, *a.* 54

 Radiata, *c.* 449
 Radiation, *b.* 468
 Rays, *b.* 342
 Realists, *a.* 329
 Refraction, *b.* 344
 ————— of heat, *b.* 495
 Remora, *a.* 245
 Resinous electricity, *c.* 12
 Rete mirabile, *c.* 424
 Retrograde motion of planets, *a.* 159
 Roman calendar, *a.* 131
 Rotatory vibrations, *b.* 330
 Rudolphine tables, *a.* 382, 431

 Saros, *a.* 154
 Scholastic philosophy, *a.* 315
 School philosophy, *a.* 19
 Science, *a.* 6
 Secondary rocks, *c.* 503
 ————— mechanical sciences, *b.*
 293
 Second law of motion, *b.* 36
 Seconds, *a.* 201
 Secular inequalities, *b.* 105
 Segregation, *c.* 565
 Seminal contagion, *c.* 419
 ————— proportions, *a.* 65
 Sequels of epochs, *a.* 12
 Silicides, *c.* 250
 Silurian rocks, *c.* 530
 Simples, *c.* 269
 Sine, *a.* 230
 Solar heat, *b.* 477
 Solstitial points, *a.* 145
 Solution of water in air, *b.* 504
 Sothic period, *a.* 122
 Spagirc art, *c.* 107

- Specific heat, *b.* 498
 Sphere, *a.* 144
 Spontaneous generation, *c.* 414
 Statical electricity, *c.* 33
 Stationary periods, *a.* 15
 ——— planets, *a.* 159
 Stations (of plants), *c.* 571
 Sympathetic sounds, *b.* 317
 Systematic Botany, *c.* 254
 ——— Zoology, *c.* 343
 Systems of crystallization, *c.* 212
- Tables, Solar (of Ptolemy), *a.* 172
 ——— Hakemite, *a.* 225
 ——— Toletan, *a.* 225
 ——— Ilchanic, *a.* 225
 ——— Alphonsine, *a.* 225
 ——— Prutenic, *a.* 382
 ——— Rudolphine, *a.* 431
 ——— Perpetual (of Lansberg),
a. 431
 ——— Philolaic, *a.* 434
 ——— Carolinian, *a.* 434
 Tangential vibrations, *b.* 332
 Tautochronous curves, *b.* 108
 Technical terms, *c.* 307
 Temperament, *b.* 335
 Temperature, *b.* 469
 Terminology, *c.* 307
 Tertiary rocks, *c.* 503
 Tetractys, *a.* 62
 Theory of analogues, *c.* 457
 Thermomultiplier, *b.* 493
 Thermostics, *b.* 465
 Thick plates, colours of, *b.* 383
 Thin plates, colours of, *b.* 378
 Third law of motion, *b.* 44
 Three principles (in Chemistry), *c.*
 106
 Toletan tables, *a.* 225
 Transition rocks, *c.* 530
- Transverse vibrations, *b.* 330, 403,
 419
 Travertin, *c.* 553
 Trepidation of the fixed stars, *a.* 227
 Trigonometry, *a.* 207
 Trivial names, *c.* 312
 Trivium, *a.* 260
 Tropics, *a.* 144
 Truncation (of crystals), *c.* 196
 Type (in Comparative Anatomy),
c. 446
- Variation of the moon, *a.* 221
 Vegetable alkali, *c.* 110
 Vertebrata, *c.* 449
 Vibrations, *b.* 330
 Vicarious elements, *c.* 221
 ——— solicitations, *b.* 85
 Virtual velocities, *b.* 41
 Vitreous electricity, *c.* 12
 Volatile alkali, *c.* 110
 Volta-electrometer, *c.* 166
 Voltaic electricity, *c.* 69
 ——— pile, *c.* 70
 Volumes, theory of, *c.* 153
 Voluntary, violent, and natural
 motion, *b.* 18
 Vortices, *b.* 134
- Uniform force, *b.* 31
 Unity of composition (in Compara-
 tive Anatomy), *c.* 457
 Unity of plan (in Comparative
 Anatomy), *c.* 457
- Week, *a.* 139
 Year, *a.* 112
- Zenith, *a.* 231
 Zodiac, *a.* 145
 Zones, *a.* 154