

- Kepler, 242
 Koch, 71

 Lankester, Sir H. Ray, 207
 Laplace, 215, 242
 Laws of Nature, 49
 Life, abundance of, 187; insurgence of, 187
 Logic of science, 59
 Lotze, 179

 Macdougall, 160, 161
 Man, primitive, 8
 Marshall, H. R., 171
 Materialism, 214
 Mathematics, history of, 230, 231
 Matter, 129, 135; electrical theory of, 136
 Maxwell, Clerk, 20, 62, 78, 79
 Mayer, 63
 Measurement, 65
 Mechanistic theory, 147
 Meredith, 172-173
 Mera, 52
 Metaphysics, 127; service of, to science, 130
 Migration, 68
 Mill, J. S., 61
 Monge, 223
 Morgan, Lloyd, 142

 Nature, 197; emotional relation to, 171; fundamental impressions of, 174, 177; love of, 178; strategy of, 200; voices of, 208
 Nature-poetry, 181
 Nature-Psalms, 204
 Nebula, primitive, 143, 164
 Neo-vitalism, 186
 Newton, 62

 Observation, 62
 Order of Nature, 176
 Organism, nature of, 119, 144, 146, 154
 Origin of living creatures upon the earth, 140

 Parasites, 72
 Pasteur, 72, 242
 Pearson, Karl, 25, 36, 51, 75, 85, 93, 239

 Ramsay, Sir William, 66
 Rayleigh, Lord, 65
 Reduction to simpler terms, 47, 60
 Religion, 195; and science, 194-225; approaches to, 210
 Russell, E. S., 150, 153

 Sciences, abstract, 105; applied, 115; classification of, 82-124; correlation of, 118; exact, 103; synthetic, 109
 Science, aim of, 36-57; and feeling, 190; and philosophy, 125-167; and practical lore, 227; and religion, 194-225; applied, 234; limitations of, 133, 207; utility of, 226
 Scientific method, 58-81
 Scientific mood, 7, 15, 35
 Seasons, biology of, 162
 Selection, natural, 199; social, 199
 Shipley, A. E., 245
 Siebold, 72
 Smith, William, 243
 Sociology, 106-108
 Soul and body, 155, 161
 Spencer, 37, 219
 Stephenson, 245, 246
 Struggle for existence, 196

 Tait, P. G., 33, 76
 Taylor, A. E., 64, 125, 158, 196
 Technical education, 239-240
 Theoretical science, 238
 Thompson, Silvanus P., 29, 43
 Tyndall, 63, 76

 Uniformity of Nature, 79
 Utility of science, 226-251

 Vitalistic theory, 147, 149

 Wallace, 236
 Web of life, 80, 178, 138
 Weismann, 27
 Weldon, 104
 Whitman, 172
 Wonder, sense of, 174, 203