

- Laurus, 1597, 1633, 1666
- Lava, saturated with water-substance, 332; characters of, 338; varying liquidity of, 367, 378; streams of, 370; outflow of, 372; hydrostatic pressure of, 356, 373, 375; fountains of, 375, 381; rate of flow of, 376; crystallization of, 382; occurrence of, in crust of the earth, 977, 980; gradation of acid into basic, 383; temperature of, 384; fusion and sublimation effected by, 385, 393; inclination and thickness of streams of, 385; structure of streams of, 387; tunnels and caverns in, 377, 388; vapors and sublimates of, 388; slow cooling of, 389; effects of, on superficial water, 391; overlying snow, 394; weathering of, 394; cones of, 419; subaerial and submarine, 430; subterranean injection of, 508, 928; more coarsely crystalline when consolidated within the crust, 928
- Layer, seam or bed, 1127
- Leaia, 1346
- Leda, 1345, 1485, 1599, 1626, 1657, 1711*
- Leda-clays of Canada, 1729
- Leda-myalis bed, 1653, 1663
- Ledbury Shales, 1255, 1266
- Lee-seite in glacial erosion, 1682
- Legnonotus, 1438
- Leiodon, 1534
- Leistoma, 1602
- Lemming, fossil, 1742
- Lenham beds, 1654, 1655
- Lenita, 1607
- Leoben, graphitic schists of, 1033, 1034
- Leopard, fossil, 1700, 1741
- Leperditia, 1209, 1237, 1346
- Lepidaster, 1237
- Lepidodendra, 1317, 1350, 1352*, 1353, 1361, 1397; as type-fossils, 1090
- Lepidolite, 135
- Lepidophloios, 1353, 1361
- Lepidophyllum, 1362
- Lepidopteris, 1425
- Lepidostrobos, 1352*, 1353, 1362
- Lepidotosaurus, 1400
- Lepidotus, 1429, 1466, 1575
- Leptaena, 1240, 1267*, 1298, 1411, 1462*
- Lepthyæna, 1674
- Leptobos, 1674
- Leptoclase, 873 *note*
- Leptodomus, 1345
- Leptodon, 1671
- Leptograptidæ, 1248
- Leptolepis, 1466
- Leptomeryx, 1645
- Leptomytus, 1206
- Leptophleum, 1317
- Leptoptilus, 1674
- Leptynite, 322, 323
- Lepus, 1668
- Lettenkohle, 1440
- Leucite, 133
- Leucite-andesite, 292
- Leucite basalt, 299
- Leucite-phonolite, 289
- Leucite-trachyte, 289
- Leucitite, 299
- Leucoxene, 130, 1026
- Level course in mining, 892
- Lewisian gneiss, 1036*, 1169
- Lhangian stage, 1638, 1642
- Lherzolite, 300
- Lias, 1482, 1507, 1510, 1512; life-zones of, 1105
- Liassian, 1507
- Libocedrus, 1627, 1633
- Liburnian stage, 1610
- Lichas, 1239, 1297
- Lichens, protective influence of, 797
- Life, plant and animal, in its geologi-