

- Lake region, U.S., pine supply in, 350, 478-479.
- Land, as a resource, 10-11.
- Land-owners, lumbering methods of, 342, 345-346.
- Lapland, forest conditions in, 299.
- Latitude, relation of, to species, 141-142.
- Law, property, 4, 20; forest, in Italy, 58-59, 296-297; in Scotland, 83 n.; in the U.S., (*federal*) 247-248, 378-379, 401-411, (*separate states*) 246-247, 369-371, 377-378, 384-399; in France, 276-277; in India, 288; in Russia, 291-293; in Roumania, 294; in Austria-Hungary, 295; in Switzerland, 297; in Sweden, 299; in Germany, 300-305, 312-323; in Japan, 330; fire, 259-263, 398-399.
- Legislation, forest. *See* Law.
- Liburnau, Dr. L., 443.
- Light, importance of, 54, 147-158, 179-183.
- Lightning, fires caused by, 189-190 n.
- Literature, forestry, 316, 374-376, 488-489.
- Litter, 72-73, 120, 451-452; burning of, 188, 444.
- Loans, state, 268-269.
- Lockwood's *Paper Trade Journal*, *quoted*, 421-422.
- Locomotives, fires caused by, 189-190 n.
- Logging, expense of, 225.
- Lun. Herman, methods of, 44-46, 53, 167-169, 173, 195-196, 199.
- Lunenburg Heath, 268.
- McGEE, J W, *quoted*, 12.
- McRae bill, 403-405.
- Maine, forest legislation in, 377, 384.
- Malaria, effect of forests on, 77-79, 447.
- Malthus, 6.
- Manufactures, use of wood in, 33, 426-429.
- Maple sugar, 29-30.
- Mark system, 91-92, 301-306, 310.
- Marseilles, agricultural society, *quoted*, 61.
- Marsh, G. P., *quoted*, 7, 376.
- Massachusetts, forest conditions in, 42, 178; forest legislation in, 385-386.
- Massachusetts Society for the Promotion of Agriculture, 370.
- "Master schools," in Germany, 237; at Biltmore, 238, 399.
- Mathematics in forestry, 65, 102-103, 152-153.
- Mensuration, forest, 103, 152-153.
- Mercantile theory, 257.
- Mesopotamia, deforestation of, 59.
- Metal, substitution of, for wood, 23 n., 29; production of, in the U.S., 32.
- Meteorology, relation of, to forestry, 63-71, 101, 432-444.
- Michigan, wood production in, 372; forest legislation in, 392.
- Microbes in forests, 78, 447.
- Middle Ages, forests in the, 81-84, 300-305.
- Mill, J. S., 6.
- Mills, saw, waste in, 41, 419-420; influence of, on forestry, 345; in the U.S., 372-373, 475-477.
- Mines, exhaustion of, 8, 11; state control of, 16; timber used in, 23; revenue from, in the U.S., 32.
- Minnesota, forestry association in, 242; forest legislation in, 242, 392-393, 398.
- Mirabeau, Marquis of, 60.
- Mississippi, effects of deforestation upon, 12.
- Mohr, C., *quoted*, 355, 485.
- Moisture, relation of, to forests, 55, 69-71, 142, 183, 437-447.