

- L**eperditia, 146.
common to Middle and Upper Cambrian, 62.
Argenta, 39, 47, 54.
Argenta, Explanation of figure of, on plate viii, 254.
† Argenta, n. sp. 146.
Solvensis, 146.
Troyensis, 27, 47, 54, 146.
Troyensis, Enlarged figure of type specimen of, on plate xvi, 286.
Lepidilla, limited to Lower Cambrian, 62.
Species of, in Cambrian, 60.
Lepiditta, limited to Lower Cambrian, 62.
Species of, in Cambrian, 60.
Leptana. Species of, in Cambrian, 60.
? in Upper, but not in Middle or Lower, Cambrian, 62.
Leptomitus, n. gen., 89.
limited to Middle Cambrian, 62.
Species of, in Cambrian, 59.
Zitteli, 45, 51, 89.
Zitteli, Explanation of figures of, on plate ii, 230.
Limestone near Poughkeepsie, N. Y., 23.
Lingula, 97, 104.
in Upper, but not in Middle or Lower, Cambrian, 62.
sp. f, 19.
Species of, in Cambrian, 60.
calumet, 30.
Feistmanteli, 104.
manticula, 32.
? manticula, 32, 33.
Lingulella, 19, 95, 111.
common to Lower, Middle, and Upper Cambrian, 62.
Species of, in Cambrian, 60.
cælata, 26, 27, 28, 46, 95.
cælata, Explanation of figures of, on plate vii, 250.
Davisii, 96.
Ella, 34, 35, 39, 40, 46, 52, 97.
Ella, Explanation of figures of, on plate vii, 250; on plate viii, 254.
Lingulepis, in Upper, but not in Middle or Lower Cambrian, 62.
Species of, in Cambrian, 60.
acuminata, 21.
Mæra, 32, 33.
minima, 21.
minuta, 32, 33.
pinnæformis, 21.
Lingulidæ, 52.
Limnarssonia, 107, 111.
limited to Lower Cambrian, 62.
Species of, in Cambrian, 60.
Llano series, probably of pre-Cambrian age, 64.
Logan, Sir William, 64.
Section at Trois Pistoles described by, 26.
Section taken by, east of Swanton, Vermont, 19.
Lower Silurian (Ordovician), 44.
- M.**
- Maclurea, in Upper, but not in Middle or Lower, Cambrian, 62.
- Maclurea**—Continued.
- Species of, in Cambrian, 60.
magna, 22.
Marcou, Jules, 72.
Lentile of, 17.
Strata referred to Potsdam by, 18.
Matthevia, 131, 223.
variabilis, 21, 223, 224.
variabilis, Explanation of figures of, on plate xxxii, 350; on plate xxxiii, 354.
Matthevidæ, 131.
Matthew, G. F., 53.
Meek, F. B., 36.
Mesonacis, 20, 55, 158.
limited to Middle Cambrian, 62.
Relation of, to Paradoxides and Olenellus, 165.
Species of, in Cambrian, 61.
Vermontana, 15, 47, 93, 158, 161, 162, 169, 173, 178.
Vermontana, Explanation of figures of, on plate xxiv, 318.
Metoptoma, in Upper, but not in Middle or Lower, Cambrian, 62.
Species of, in Cambrian, 60.
anomala, 224.
cornutiforme, 21.
? rugosa, 128.
simplex, 21.
variabilis, 225.
Microdiscus, 55, 152, 154, 157.
? common to Lower, Middle, and Upper Cambrian, 62.
Species of, in Cambrian, 61.
Dawsoni, 55, 153, 154, 155.
lobatus, 26, 27, 47, 153, 154, 155, 156, 157.
lobatus, Explanation of figures of, on plate xvi, 286.
(Agnostus) lobatus, 156.
Meeki, 27, 47, 153, 154, 155.
Meeki, Explanation of figures of, on plate xvi, 286.
Parkeri, 15, 47, 153, 154, 157.
Parkeri, Explanation of figures of, on plate xvi, 286.
pulchellus, 153, 154, 155.
pulchellus (=M. punctatus), 55.
punctatus, 55, 152, 153, 154, 155.
quadricostatus, 152.
sculptus, 153, 154, 157, 158.
speciosus, 26, 27, 28, 47, 153, 154, 155, 157.
speciosus, Explanation of figures of, on plate xvi, 286.
Micropyle, 206.
Modiolopsis, 123.
Murray, Alexander, 49.
- N.**
- Nevada, 30.
Newfoundland, 29, 44.
Nothozoe, in Upper, but not in Middle or Lower, Cambrian, 62.
Species of, in Cambrian, 60.
- O.**
- Obolella, 30, 107, 109, 110.
(?) sp., 15.
common to Middle and Upper Cambrian, 62.