



Drawn by J. D. Dana.

Lith. by Sarony & Major, 111 Fulton St. N.Y.

Fig. 1-8, Fruit scales. — 9, *Noeggerathia spatulata*. — 10, *N. media*. — 11, *Calamites* ? — 12, *Sphenopteris lobifolia*. — 13, 13 a, b, c, 14 *Glossopteris Browniana*.