

FIG. 52.—*Alethopteris grandis* (Dawson). Middle coal-formation of Nova Scotia.

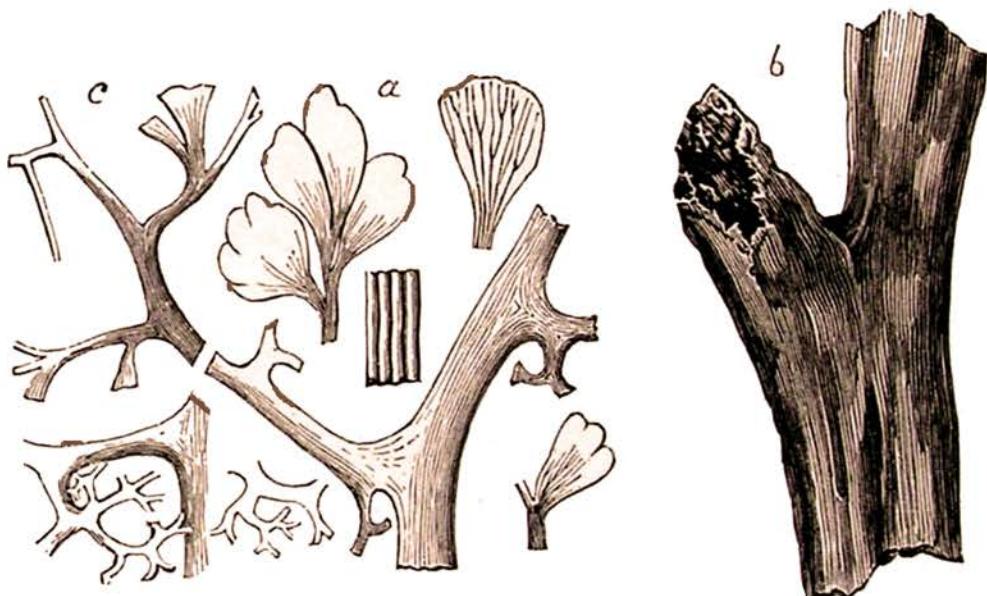


FIG. 53.—*Cyclopteris (Aneimites) Acadica* (Dawson), a tree-fern of the Lower Carboniferous. *a*, Pinnules. *b*, Fragment of petiole. *c*, Remains of fertile pinnules.