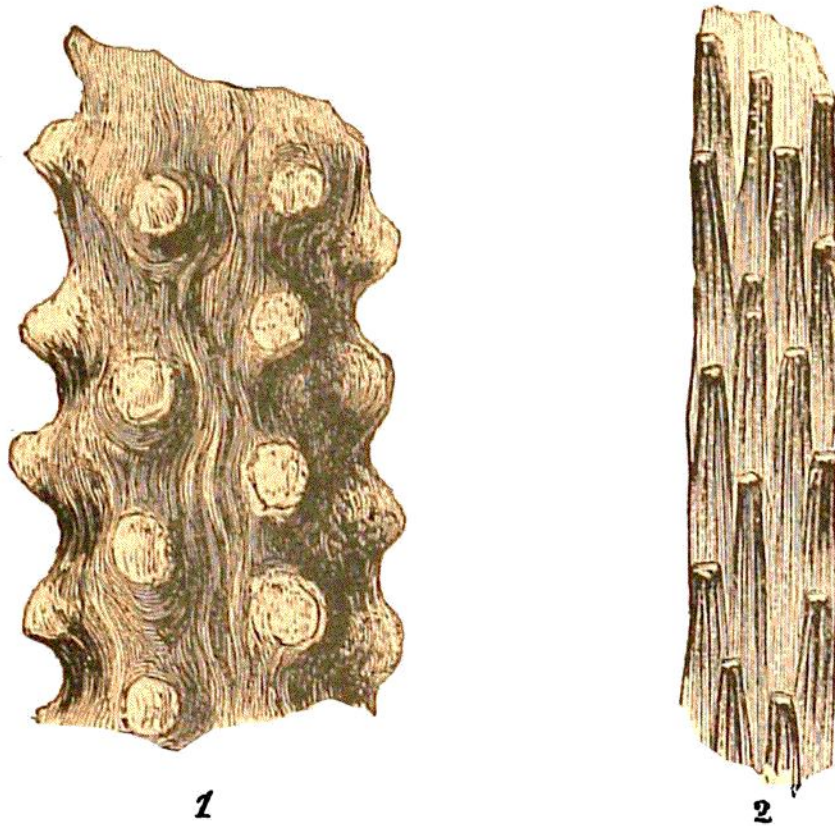


Species of true Lycopodiaceæ occur in tertiary marls; a beautiful specimen, *Lycopodites Benettii*, from Germany, is figured *Wond.* p. 660.

HALONIA.—Stems marked as in the *Lepidodendra*, but having the same mode of branching as certain coniferous trees, are described under this name in



LIGN. 32. STEMS FROM THE COAL FORMATION.

Fig. 1.—HALONIA REGULARIS. *Coalbrook Dale.*

2.—KNORRIA TAXINA. *Roof of the high-main coal-seam, Jarrow colliery. (Brit. Foss. Flor.)*

the Fossil Flora. Their knotted appearance is very remarkable, and the annexed sketch (fig. 1.) of a fragment from Coalbrook Dale, will enable the student easily to identify them: no internal structure has been detected. The specimens in my