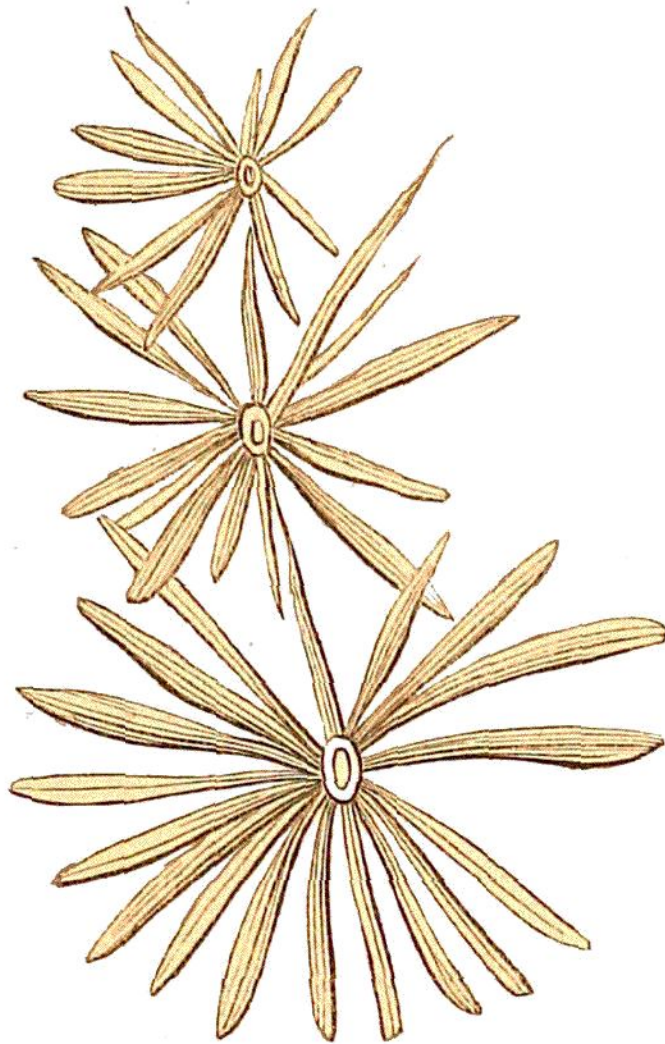


shale, blended with the fronds of ferns and *Lepidodendra*. Some species resemble the foliage of *Equisetum* or *Hippuris*, but no certain conclusions as to the nature of the originals have been established



LIGN. 33.

ASTEROPHYLLITES EQUISETIFORMIS.

*Coal-shale. (Foss. Flor.)*

from any specimens hitherto discovered; they are often associated with a peculiar fruit, which I will therefore notice in this place.