

PLATE XX.

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Rhabdodictyum delicatum, O. Schmidt,

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Fig. 1. Macerated skeleton of a specimen of *Rhabdodictyum delicatum*, O. Schmidt; natural size.

Fig. 2. Two spicules connected by a synapticulum; $\times 300$.

Fig. 3. Part of the framework of the connected principalia; $\times 100$.

Fig. 4. Part of the framework of the connected principalia, with some ladder-like structures; $\times 25$.