

ACOTYLEDONES.

MUSCI.

SPLACHNUM.

43. *S. vasculosum*. Hedw. St. Cr. v. 2. t. 15. Hooker and Tayl. Musc. Brit. p. 21. *S. rugosum*, Sm. Engl. Bot. t. 2094 ?
No fruit was found upon this moss.

DIDYMODON.

44. *D. capillaceum*, β . *statura humiliore, foliis strictioribus et brevioribus*. Brown, in Parry's 1st Voy. App. p. ccxcvii. Hooker, in Parry's 2d Voy. App. ined.

D. subulatum Schkuhr Deutsch. Moos. p. 65. t. 28.

Small steril stems of this are among the specimens of *agaricus ericetorum*.

HYFNUM.

45. *H. cuspidatum*. Linn. Sp. Pl. p. 1595. Sm. Engl. Bot. t. 2407. Hooker and Tayl. Musc. Brit. p. 107. t. 26. Hooker, in Parry's 2d Voy. App. ined.

This moss is without fructification.

46. *H. aduncum*. Linn. Sp. Pl. p. 1592. Sm. Engl. Bot. t. 2073. Hooker and Tayl. Musc. Brit. p. 111. t. 26. Brown, in Parry's 1st Voy. App. p. ccxcv. Hooker, in Parry's 2d Voy. App. ined.

Not in fructification.

BRYUM.

47. *B. caespitium*. Linn. Sp. Pl. p. 1586. Sm. Engl. Bot. t. 1904. Hooker and Tayl. Musc. Brit. p. 121. t. 29. Rich. in Frank. Journ. ed. 1. App. p. 756. Hooker, in Parry's 2d Voy. App. ined.

This has abundance of fructification, and belongs to that variety which I have mentioned in Parry's 2d Voyage, "fo-