X. LEUCOBRYUM, Hampe.

36. L. vulgare, Hampe.

On earth in damp woods north of Beechwood Cemetery: also in woods on "Long Point," Mer Bleue; on the banks of the Lievre River at Buckingham, Que, May 14th, 1896. Seldom fruiting.

XI. CERATODON, Brid,

37. C. purpureus, Brid.

Very common everywhere in pasture fields, by roadsides, on old fences and roofs of houses. Our commonest moss, and found in all parts of the habitable earth. Fruiting in early spring. With mature fruit, May 12th, 1896.

XII. SELIGERIA, Bruch and Schimp.

38. S. campylopoda, Kindb.

Agrees with Seligeria recurvata in the shape of the capsule and the arcuate pediel, but differs considerably in the leaves being broader, very much shorter, sublinear, obtuse, rarely short-acuminate and subacute, and the costa not excurrent, the perichetial leaves ovate-oblong, thin-costate, the peristome darker red. The male flower is fixed on the side of the female.

Under damp overhanging limestone rocks near the upper part of the Beaver Meadow, on the east side, west of Hull. Que. April 26th, 1891. Fruit nearly full grown.

39. S. recurvata, Bruch, and Schimp.

On large boulders by the roadside leading from the end of the Electric Railway castward towards the old mill, Rockcliffe Park. May 7th, 1896. Fruit ripe.

XIII. DIDYMODON, Hedw.

D. rubellus, Bruch, and Schimp.

On damp limestone ledges near McKay's Lake; also on ledges at Leamy's Lake, Hull; Chelsea and Meeche's Lake, Que.; on damp limestone rocks Rockeliffe Park. April 22nd, 1896. Fruiting

XIV. LEPTOTRICHUM, Hanipe.

41. L. tortile, C. Muell.

Roadside near the Mer Bleue; at Eastman's Springs, Sept. 29th, 1892; on an old road in woods at the end of the Electric Road, Rock-cliffe Park