(1.)

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Memo. 188

The more important Collections seen by first by me appear to be:—

Rocks brought home by Dr Rae from Repulse Bay & coast to westward. Described by Tennant. Where are there, & to what extent do they indicate Laurentian, Huronian, Animikie or upper copper bearing. Any facts in boulder or flat-lying limestones in region west of Repulse Bay & Melville peninsula along continental coast & adjacent Islands.

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Richardson's (Sir J.) Collections when with Franklin & in subsequent search expedition. Regions yielding Huronian or Animikie rocks north of Great Slave Lake & on coast east of mouth of Mackenzie & on overland route between Great Bear Lake & the Copper Mine R. His descriptions do not give a very good idea of these rocks which he refers to old & new red Sandstone, trap &c in general way on lithological grounds

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Specimens of Cape Rawson Beds of Grinnell Land brought back by Capt. Nares late expedition. These

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are referred by Feilden (2. J. G. S 1878 p. 556) to Huronian & compared with Gold bearing rocks of N.S. The series is extensively developed & it would be interesting to know what the rocks would be called as compared with Canadian standards.

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In 2. J. G. S. Salter mentions collection of Rocks from Melville Island in Museum of Society (G.S.) Collected by Lieut. Liddon (1819-20) & presented by Dr Granville F.G.S. — There should be Ursa & Carb. limestone.

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Houghton describes Geology of Parry Islands in Journal Royal Dublin Soc 1857 & 1860. These are in the museum of that society. There should also be chiefly Ursa & Carb. limestone, & unless fossil plants occur in them, they are probably pretty well described. Probably Cr crystalline rocks.

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Note Etheridge could probably tell where the Collections on which the Ursa stage determination was made now are

George
Mackie
Quarters