

William's Island (now, alas! invested with so sad an interest) is a good example of the low terraced form which the limestone rocks assume at times.

The following list contains the names of the principal fossils brought home by Captain M'Clintock:—

No. I. GARNIER BAY (Lat. 74° N.; Long. 91° W.)

1. *Cyathophyllum helianthoides*, several specimens.
2. *Heliolites porosa*. Garnier Bay. Another specimen from near Cape Bunny.
3. Specimens of carnelian, gneiss, chalcedony, etc., etc., from the shingle near Cape Bunny.
4. *Cromus Arcticus*, several specimens.
5. *Atrypa phoca* (Salter).
6. *Atrypa reticularis*.
7. Brachiopoda on slab (various).
8. *Cyathophyllum*.
9. *Columnaria Sutherlandi* (Salter). Several specimens.

No. II. PORT LEOPOLD (Lat. 73° 50' N.; Long. 90° 15' W.)

1. Limestone containing numerous fossils of the Upper Silurian type: *Calymene Gothlandica*, Goldf. *Rhynchonella cuneata*? Dalm. *Cyathophyllum*, sp.
2. Dark earthy limestone, containing multitudes of the *Loxonema M'Clintocki*, as casts—1000 feet above sea level on North-east Cape.
3. Fine specimens of selenite from shaly beds in cliff.
4. Fibrous gypsum from same.

No. III. GRIFFITH'S ISLAND (Lat. 74° 35' N.; Long. 95° 30' W.)

1. Beautiful specimens of the *Cromus Arcticus*. Pl. VI. Fig. 5, Journ. R. D. S., Vol. I.
2. *Orthoceras Griffithi*. Pl. V. Fig. 1, Journ. R. D. S., Vol. I.
3. An *Orthoceras* with lateral siphuncle, and simple circular outline of septa.
4. *Loxonema Rossi*. Pl. V. Figs. 6, 8, 9, 10, 11, Jour. R. D. S., Vol. I.
5. Numerous specimens of crinoidal limestone.
6. *Strophomena Donnetti* (Salter). Sutherland's Voyage; Pl. V. Figs. 11, 12.
7. *Atrypa phoca* (Salter). Pl. V. Figs. 3, 4, 7, Journ. R. D. S., Vol. I; and a ribbed *Atrypa*, not identified with European species, and undescribed.
8. An undescribed bryozoan Zoophyte. Pl. VII. Fig. 6, Journ. R. D. S., Vol. I.