

It is intended to arrange the large collection of North-Atlantic and Gulf of St. Lawrence shells accumulated by Dr. Dawson, uniformly with the Carpenter Collection at the other end of the Gallery. They are at present in the drawers under the Carpenter cases, and are now being mounted by Mr. T. Curry, Assistant Curator.

TABLE CASES ON LEFT-HAND SIDE OF GALLERY.

Returning by the other side of the Gallery, the three first table cases (Nos. 13, 14, and 15), are occupied with *Worms* and *Crustaceans*. These cases include a nearly complete collection of Canadian species, and a large number of rare and beautiful examples of foreign forms. The last table case contains a portion of the collection of insects; but the greater part of this is preserved in glazed cases in the drawers below.

UPRIGHT CASES ON LEFT-HAND SIDE OF GALLERY.

Of these four are occupied with the collection of *Birds*, representing most of the Canadian species. The greater part of these specimens belong to the *McCulloch Collection*, formed by the late Dr. McCulloch of Montreal and presented to the University by his heirs.

Two upright cases and two small wall cases are occupied with the collection of *Mammals*, which as yet is small, though it is rich in skeletons and skulls of Canadian species, and contains some good examples of edentates, marsupials and monotremes, as representatives of fossil forms. Among the former, the skeleton of the three-toed sloth is a miniature of that of the great *Megatherium* in the hall below, and the kangaroo rat, is a near relative of some of the most ancient mammals known. Specimens of the Western black-tailed deer, Rocky Mountain sheep and prong-horned antelope, presented by Dr. G. M. Dawson, are in one of these cases, and a large Canadian Lion or Puma, from the collection of Dr. McCulloch. There is also a skull of the small Greenland finner whale (*Balaenoptera rostrata*) the gift of Mr. P. Redpath, showing the baleen or whalebone in place. In the wall cases are skulls and a skeleton illustrating the higher apes, and several aboriginal American skulls.

ROOMS ON GROUND FLOOR.

V. BOTANICAL COLLECTIONS.

The room at the left-hand side of the Main Hall of entrance contains the Botanical Collection. This includes the Holmes Collection of Canadian plants, presented by the late Dr. Holmes, also a Canadian collection prepared by Prof. Macoun, and presented by the Canadian Survey. There are also other Canadian and Foreign collections and many specimens illustrating the organs and products of plants. Among these are large series of Canadian and Foreign woods.

In the room on the opposite side of the hall are sundry collections of fossils, rocks and minerals, for lectures and detailed study.

Both of these rooms are used as lecture rooms for practical and honour classes, while the larger classes assemble in the lecture theatre at the end of the building.