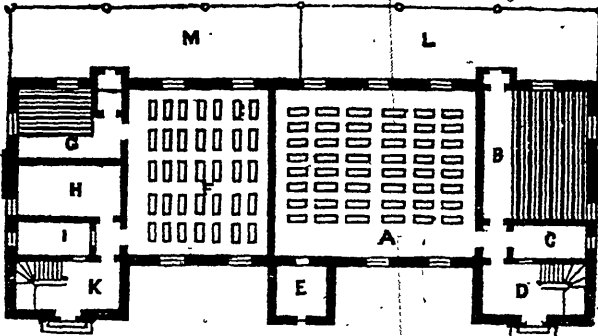


The boys enter the door in the left wing, and ascend a broad staircase to the second floor, where there is a large school-room, with seats for 160 pupils; two class rooms for 48 pupils each; a gallery for 112 pupils; and a large cloak room. The bell-tower E contains book closets or library rooms on each floor, with the bell-rope leading down into them.

The basement is 6 ft. 6 in. high. The whole area of the building has been excavated, so that any system of heating may be adopted. The rooms on the ground floor are 14 ft. high. The large room on the upper floor has an open roof, 17 ft. to the ceiling, and the class-rooms a height of 14 ft. All the rooms are ventilated by flues in the walls, carried up into the roof, from whence the foul air escapes by means of a open ventilator on the ridge.



GROUND PLAN.—DESIGN NO. 2.

- | | |
|-------------------------------|-----------------|
| A Girls' School. | F Boys' School. |
| B Gallery or Infants' School. | G Gallery Room. |
| C Cloak Room. | H Class Room. |
| D Staircase. | I Cloak Room. |
| E Book or Library Room. | K Staircase. |
| M L Covered Playground. | |

Design No. 2, of which the ground plan only is given, accommodates the same number of pupils as the preceding, but it is so arranged that the greatest number of pupils in any one room is ninety-six. It can be adapted to same exterior as Design No. 1, and presents another system of internal arrangement, which may be adopted at pleasure. The same general remarks apply to either design.

The whole of the interior arrangements has been the result of careful study and examination on the part of the architects. The plans embrace all the valuable improvements and suggestions which have appeared, from time to time, in the *Journal of Education* for Upper Canada. They are most creditable to the architects, Messrs. Messer & Jones, who, in the interior and exterior of the building, have united elegance of design with appropriateness and economy of arrangement.

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