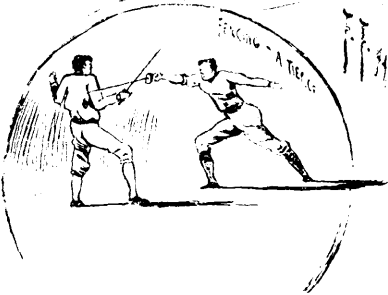
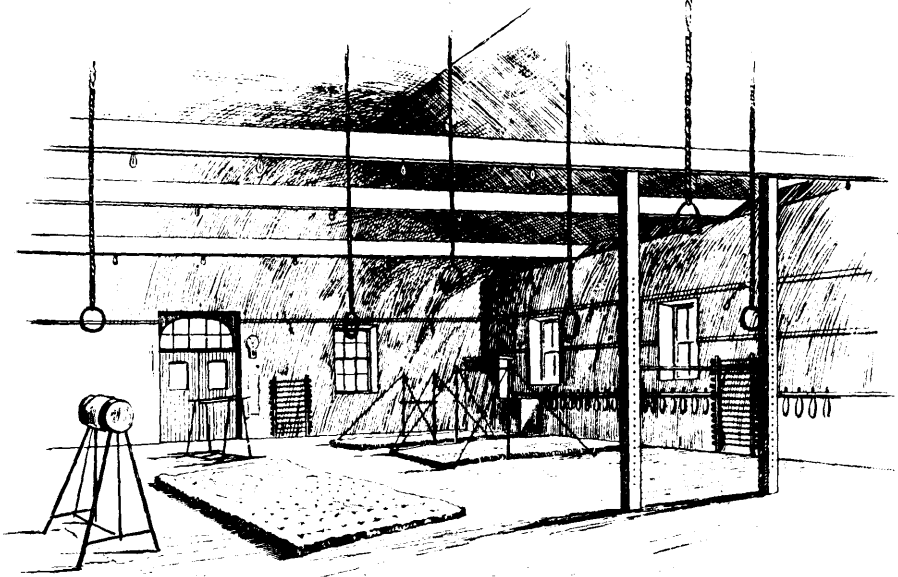


mathematics, in order to prepare the cadet for the scientific studies pursued in the final year. Chemistry, physics and civil engineering are also begun, and the more advanced branches of military engineering and artillery. In the final year, civil engineering is thoroughly studied, as well as chemistry, physics, mineralogy, etc.

young men whom it has trained, by affording a greater number of permanent positions, civil and military, to the graduates of the college. It is now understood that all vacancies in the permanent militia will be filled by graduates, if possible, and this seems but common sense, for men who have applied themselves for four years



IN THE GYMNASIUM.

to a technical education in military matters, should certainly be much better fitted for such duties than are others who, engaged in strictly civil pursuits and professional studies, whether the desire be keen or only lukewarm, have but little time for a special military course.

That the cadets are capable of doing good work was once more proved during the past summer, when eight of them, under one of the college professors, executed for the government a survey in Quebec, which gained for them very high commendation from headquarters. It is to be hoped that this is but a first step, and that hereafter the Canadian Government will make practical use, as was the original intention, of the

At West Point the cadets are educated entirely at the expense of the United States Government. This is not the case at Kingston, for although the Dominion Government is responsible entirely for the cost of the institution, and does pay the main proportion of its running expenses, there are yet fees payable annually by the cadets, averaging for each about \$375 a year. This, even in comparison with other educational institutions, is mod-