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SPECIAL ARTICLES

Our Contributors

THE ETHICAL INFLUENCE OF EDUCATION.

By A. B. D. All education is to some extent eth-al. Religious education is almost holly so. The secular education giv-n in all our educational institutions ical. wholly so, wholly so. The secular education giv-en in all our educational institutions is also, to a degree, ethical in effect if not in nature. It would seem to be impossible to train the purely mental without imparting an emphatic ethi-cal influence. Good or III will almost inevitably result to the character of the child or youth, who is trained ac cording to the school or college cur-riculum. This is not wholly dependent upon the essential moral tone of a riculum. This is not which, upter of a upon the essential moral tone of a particular subject, or set of subjects, but is inherent in the process of mental development. Abstractly consider-ed, mathematics and literature may be alike unsmoral, but when subjected educational methods they become once ethical in their effect. Th's Il be manifest if we consider that to at -111 education develops. all A liberal edu. all education develops. A liberal edu-cation touches the nature at many points, and leaves one, a different he-ing from what it found him. It makes him capable of being more and of do-ing more than he otherwise would have imagined to be possible. It broadens, gives scope and vision and far outlook. It reveals relation-ships and possibilities. It quickens and corrects the reason. It intensifies and

corrects the reason. It intensifies and rationalizes the imagination. It stirs the emotions. Anything which so pro-foundly touches the or-epest things, in man could not fail to affect the moral main could not rain to affect the moral nature, to some extent. If it does not educe the brightest moral qualities it will at least tend to make a man more susceptible to moral influences. It will tend directly to cultivate some of virtues, which may be called the minor

It is reasonable to expect that edu-It is reasonable to expect, that edu-cation will develop a love of truth. For example, such an exact science, as Mathematics properly taught should give a pupil a passion for correctness of method, and for accuracy of result. The constant strong effect of result. The constant, steady effort to discover The constant, steady effort to discover a false step in a process of reashing, and to find the only true one, or the best one, which will lead io a correct solution, is of itself a training in the love of all right steps and a dislike of all false ones. It should tend to a love of more identications of more identications of the start of more identications of the start of the start of the start of more identications of the start of the start of the start of the start of more identications of the start of the of moral rightness, and a dislike

of moral rightness, and a dislike of moral falsehood. The quality of steady purpose is necessary to moral character. Without steady, determined fixedness of pur-pose, moral quality can indeed scarce-ly be said to exist. And no true edu-cation is possible without it. The mind apprehends truth in itself, and in its varied relationshing only be hered mind apprehends truth in itself, and in its varied relationships, only by hard, constant, steady, and oft repeated ef-fort. This helps to give a general fixedness of purpose; and the habit of mental fixedness cally lends itself to that of moral fixedness. This would be especially expected of mathematical and philosophical studies. But even other subjects, history for example, have also an equal basis, and should have an ethical recent; the

But even other subjects, nistory for example, have also an equal basis, and should have an ethical result. The student who is taught to trace the lofty ambitions, and the mad passions of the men, who have made history the student who have been taught to Biudent who is taught to trace the lofty ambitions, and the mad passiona of the men, who have made history the student who has been taught to watch the evolution of personal pride, patriotism, cunning, cruelty, is living in a real world, and is observing the real life, and motive of men, who were designedly doing good or evil. Their failure or success is a moral object lesson to him. He' will be compelled to attach value to moral worth. Similarly such a virtue as reverence is to be expected, even from secular such subjects as biology or chemistry, where, despite all the known scienti-fic laws, the mystery of life meets him, can steadily and honestly look into the vast unknown and unknow-able without veneration, is one to be

pitied and dreaded. He who studies nature will see the marks of design, written large and deep, on every blade, and flower, and wing, and stone, and will find himself driven back to the

will find himself driven back to the Supreme, and the Eternal. Then, too, one should not overlook the influence of such subjects as liter-ature and art as a means of ethical culture. It is a large service, which education is doing for us, when she brings us into intelligent critical con-tact with the brightest and most beau-tiful thoughts of the greatest and best of all ages. Such a course should detact with the brightest and most beau-tiful thoughts of the greatest and best of all ages. Such a course should de-velop a love of the beautiful. In word, in picture, on the canvas, in the landscape, everywhere, beauty is woo-ing the student and calling him away from all that is coarse or low, upward to the higher, the purer, the divine. For after all what is beauty, but rec-titude arrayed in exceptional garb such as only the few--the poets and the artistme-can clothe her? Three can be little doubt that the natural and general tendency of edu-cation is ethical. But the definite re-sult will depend principally, on the teacher and his methods In itself ed-tor. An educated man may be the greater villain, because he is educated. The mind, made subtier, through gen-eral mental training, may be the more expert in discovering and developing will as well as in orecombine it.

eral mental training, may be the more expert in discovering and developing evil as well as in concealing it. It will more easily discover tational grounds for the release of the sanc-tions of conscience. The educated mind will more easily perceive how easily the false and the base may be made to appear to be the true sud the good and how the true and the good may be made to appear to be the false, and the baal. So that, if the world is to have the benefit, which is its due from education it will be necessary for our schools and colleges to emphasize the natural connection between a good *c*-actuation

and colleges to emphasize the natural connection between a good concention and moral excellence. Not that the primary object of intellectual training should be to any extent abandoned, but that every possible means should be used to persuade the student that moral goodness is of close kin to a lib-eral education, and that it is just as important even from the standpoint of mere citizenship, that he should attain a high standard of mural excel-lence, as that he stand or students or there critensing, this is a call excel-lence, as that he should be obtained in anything. He should feel that mor-al excellence is an essential part of a good education, that brided it is the design, the natural result, of x good curriculum in proper hands. He should know that no cas' man is so base, as the educated base man. Possibly the logical inferences from this view are, that a church school properly conducted may not necessar-ly be such an unreasonable or inex-pedient institution as many may sup-pose; that it is based on a high es-

If yoe such an unreasonable or mex-pedient institution as many may sup-pose; that it is based on a high es-timate of the sacred mission of all education, and that there may be cir-cumstances which render it, or some equivalent, as necessary, as a theologi-cal college, as for example, when the secular schools and colleges are de-signedly non-moral. Bue even a church school, college, or university has no reason for existence, and does not deserve to exist, as such if its nethods, not to say its curriculum, are wholly and designedly non-moral. Such an institution is immoral, because non-moral, and it is not reasonable or just to call it by a Christian name. We may make wry faces at the

We may make wry faces at the atement, but it is a fact that the cutar institutions of the land, the statement scatement, but it is a fact that the secular institutions of the land, the Public and High school, Normal schools, and universities determine the moral attitude of the people as no theological college can ever do. Not only so, but they will determine the thinking and character of the theo-logical colleges thermsolves dere colleges themselves. logical Any church, therefore, which has a university, great or small, should on moral grounds control it absolutely and make it an effective moral force, and other-wise refuse to allow it the church name and influence; and give an undi-vided attention to the betterment of the secular institutions. If the church stands for the moral good of men, it cannot me'nily permit the moral thinking and character of the pation's youth to be either perjected or peryouth to be either neglected or per verted

BOOK

REVIEWS

THE GRAVITY OF THE SITUATION

Every thoughtful Christian realizes that the country whose religious growth does not keep pace with its material development is foredoomed to failure. National greatness can rest broad-based only upon national rightconucs. righteous

e are laying to-day the foundations of the Canadian nationality of the fu-ture. If, in this foundation work, we fail to use the enduring elements of religion and morality, the super-structure of our national life will necessarily be devoid of both strength

necessarily of and beauty. For the successful prosecution For the successful prosecution of this work two things are absolutely essential: more men and more money, During the present winter at least 75 essential: more men and more money. During the present winter at least 15 fields will have to be left vacant and in many of them ours is the only Church that has been giving service. In so far as the supply of missionaries is concerned the situation is grave enough to awaken deep anxiety. "Pray ye therefore the Lord of the harvest that the will send forth between the that He will send forth laborers into his harvest."

But prayers for more missionaries must be accompanied by gifts of more money. Even with a considerable number of fields unsupplied, the expen-diture for the current year will prob-ably be about \$30,000 in excess of last

aby be about \$30,000 in excess of last year's revenue. Is this too much to ask from such a Church as ours, on behalf of such a magnificent work, in a lime of such abounding prosperity? Year by year the H. M. Committee has had to appeal for increased con-tributions. This increased expenditurd is the unmistakable evidence, and, up to the present time, has been a fairly accurate measure of our country's ex-pansion. There are 635 fields under the care of the Committee this year, and the grants to those fields range from fifty to a thousand dollars! The construction of the Grand Trunk Paci-fic Railway has meant the establish-ment of at least 100 new towns between winripes and Edmonton. The im-Ment of at least 100 new towns between Winripeg and Edmonton. The im-migration to Canada in 1907 was suf-ficient to have enabled a village of 760 ir habitants to be started each day. from the 1st of January to the 31st of

from the lat of January December? And "the end is not yet." For many years the tide of immigration will flow with increasing volume, and the flow with increasing volume, and the flow with unon Canadian Christians years the tide of immigration will flow with increasing volume, and the demands upon Canadian Christians murt increase propordionately. Rap-id growth is generally accompanied by growing pains; and the ever increas-ing burden of Home Mission work is simply the cost to the Christian public of the rapid expansion of our national life. That burden must be borne, if the heritage we are to bequeath in our chidren is to be a genulnely Christian country. For loyal soldlers of the King "there is no discharge in this war." We must pay the price of our country's well-being or suffer the con-secuences of our neglect. If the contributions for this year do not exceed those of last year, the fesserve Fund will be practically wip-ed out next spring, and the Committee will be forced to withdraw from many of the fields already occupied as well as to refuse all requests for the open-ing of new fields. Do our people generally realize what

Do our people generally realize what an appalling calamity that would be? It would mean: