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TRADITIONAL vs. PROGRESSIVE EDUCATION

MANKIND likes to think in terms of extreme opposites. It is given to formulating its beliefs in terms of Either-Ors, between which it recognizes no intermediate possibilities. When forced to recognize that the extremes cannot be acted upon, it is still inclined to hold that they are all right in theory but that when it comes to practical matters circumstances compel us to compromise. Educational philosophy is no exception. The history of educational theory is marked by opposition between the idea that education is development from within and that it is formation from without; that it is based upon natural endowments and that education is a process of overcoming natural inclination and substituting in its place habits acquired under external pressure.

The history of education is one of theoretical opposites.

At present, the opposition, so far as practical

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Ideas underlying
traditional education
involve transmitting
the past to a new
generation.

affairs of the school are concerned, tends to take the form of contrast between traditional and progressive education. If the underlying ideas of the former are formulated broadly, without the qualifications required for accurate statement, they are found to be about as follows: The subject-matter of education consists of bodies of information and of skills that have been worked out in the past; therefore, the chief business of the school is to transmit them to the new generation. In the past, there have also been developed standards and rules of conduct; moral training consists in forming habits of action in conformity with these rules and standards. Finally, the general pattern of school organization (by which I mean the relations of pupils to one another and to the teachers) constitutes the school a kind of institution sharply marked off from other social institutions. Call up in imagination the ordinary schoolroom, its time-schedules, schemes of classification, of examination and promotion, of rules of order, and I think you will grasp what is meant by "pattern of organization." If then you contrast this scene with what goes on in the family, for example, you will appreciate what is meant by

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the school being a kind of institution sharply marked off from any other form of social organization.

The three characteristics just mentioned fix the aims and methods of instruction and discipline. The main purpose or objective is to prepare the young for future responsibilities and for success in life, by means of acquisition of the organized bodies of information and prepared forms of skill which comprehend the material of instruction. Since the subject-matter as well as standards of proper conduct are handed down from the past, the attitude of pupils must, upon the whole, be one of docility, receptivity, and obedience. Books, especially textbooks, are the chief representatives of the lore and wisdom of the past, while teachers are the organs through which pupils are brought into effective connection with the material. Teachers are the agents through which knowledge and skills are communicated and rules of conduct enforced.

I have not made this brief summary for the purpose of criticizing the underlying philosophy. The rise of what is called new education and progressive schools is of itself a product of discontent with traditional education. In

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Progressive education is

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a criticism of
traditional education.

effect it is a criticism of the latter. When the implied criticism is made explicit it reads somewhat as follows: The traditional scheme is, in essence, one of imposition from above and from outside. It imposes adult standards, subject-matter, and methods upon those who are only growing slowly toward maturity. The gap is so great that the required subject-matter, the methods of learning and of behaving are foreign to the existing capacities of the young. They are beyond the reach of the experience the young learners already possess. Consequently, they must be imposed; even though good teachers will use devices of art to cover up the imposition so as to relieve it of obviously brutal features.

Children are passive
learners in traditional
education.

But the gulf between the mature or adult products and the experience and abilities of the young is so wide that the very situation forbids much active participation by pupils in the development of what is taught. Theirs is to do—and learn, as it was the part of the six hundred to do and die. Learning here means acquisition of what already is incorporated in books and in the heads of the elders. Moreover, that which is taught is thought of as essentially static. It is taught as a finished product, with

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little regard either to the ways in which it was originally built up or to changes that will surely occur in the future. It is to a large extent the cultural product of societies that assumed the future would be much like the past, and yet it is used as educational food in a society where change is the rule, not the exception.

If one attempts to formulate the philosophy of education implicit in the practices of the newer education, we may, I think, discover certain common principles amid the variety of progressive schools now existing. To imposition from above is opposed expression and cultivation of individuality; to external discipline is opposed free activity; to learning from texts and teachers, learning through experience; to acquisition of isolated skills and techniques by drill, is opposed acquisition of them as means of attaining ends which make direct vital appeal; to preparation for a more or less remote future is opposed making the most of the opportunities of present life; to static aims and materials is opposed acquaintance with a changing world.

Now, all principles by themselves are abstract. They become concrete only in the consequences which result from their applica-

Principles of progressive education, as compared with traditional, emphasize individuality.

There is a danger in building a new education merely as a negation of the traditional.

tion. Just because the principles set forth are so fundamental and far-reaching, everything depends upon the interpretation given them as they are put into practice in the school and the home. It is at this point that the reference made earlier to Either-Or philosophies becomes peculiarly pertinent. The general philosophy of the new education may be sound, and yet the difference in abstract principles will not decide the way in which the moral and intellectual preference involved shall be worked out in practice. There is always the danger in a new movement that in rejecting the aims and methods of that which it would supplant, it may develop its principles negatively rather than positively and constructively. Then it takes its clew in practice from that which is rejected instead of from the constructive development of its own philosophy.

I take it that the fundamental unity of the newer philosophy is found in the idea that there is an intimate and necessary relation between the processes of actual experience and education. If this be true, then a positive and constructive development of its own basic idea depends upon having a correct idea of experience. Take, for example, the question

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of organized subject-matter—which will be discussed in some detail later. The problem for progressive education is: What is the place and meaning of subject-matter and of organization within experience? How does subject-matter function? Is there anything inherent in experience which tends towards progressive organization of its contents? What results follow when the materials of experience are not progressively organized? A philosophy which proceeds on the basis of rejection, of sheer opposition, will neglect these questions. It will tend to suppose that because the old education was based on ready-made organization, therefore it suffices to reject the principle of organization in toto, instead of striving to discover what it means and how it is to be attained on the basis of experience. We might go through all the points of difference between the new and the old education and reach similar conclusions. When external control is rejected, the problem becomes that of finding the factors of control that are inherent within experience. When external authority is rejected, it does not follow that all authority should be rejected, but rather that there is need to search for a more effective source of author-

Progressive education links experience and learning.

ity. Because the older education imposed the knowledge, methods, and the rules of conduct of the mature person upon the young, it does not follow, except upon the basis of the extreme Either-Or philosophy, that the knowledge and skill of the mature person has no directive value for the experience of the immature. On the contrary, basing education upon personal experience may mean more multiplied and more intimate contacts between the mature and the immature than ever existed in the traditional school, and consequently more, rather than less, guidance by others. The problem, then, is: how these contacts can be established without violating the principle of learning through personal experience. The solution of this problem requires a well thought-out philosophy of the social factors that operate in the constitution of individual experience.

What is indicated in the foregoing remarks is that the general principles of the new education do not of themselves solve any of the problems of the actual or practical conduct and management of progressive schools. Rather, they set new problems which have to be worked out on the basis of a new philosophy of experience. The problems are not even rec-

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ognized, to say nothing of being solved, when it is assumed that it suffices to reject the ideas and practices of the old education and then go to the opposite extreme. Yet I am sure that you will appreciate what is meant when I say that many of the newer schools tend to make little or nothing of organized subject-matter of study; to proceed as if any form of direction and guidance by adults were an invasion of individual freedom, and as if the idea that education should be concerned with the present and future meant that acquaintance with the past has little or no role to play in education. Without pressing these defects to the point of exaggeration, they at least illustrate what is meant by a theory and practice of education which proceeds negatively or by reaction against what has been current in education rather than by a positive and constructive development of purposes, methods, and subject-matter on the foundation of a theory of experience and its educational potentialities.

It is not too much to say that an educational philosophy which professes to be based on the idea of freedom may become as dogmatic as ever was the traditional education which is reacted against. For any theory and set of

New education creates new problems to resolve in the classroom.