INDUSTRIAL EDUCATION

(A paper read at the Twelfth Annual Presbyterian Workers' Conference, held at Johnson C. Smith University, Jan. 25-28.)

By Prof. A. H. Reasoner

people had a mind to work."-

This is a "Workers' Conferwith training the student for systematic work.

this industrial age bring to the can. Church, especially the Presbyterian Church, a problem that the Presbyterian Church and by ism for the glory of God and for the welfare and blessing of mankind.

The influence of modern industry is touching all the avenues of our daily life; so much so that we are positive in saying that modern industry is now changing the character and the influence of what we consider the most vital and fundamental institutions of human society, such as the home, the school, the church and the state.

We start, first, with the stueducation. In the past a stu-dent would start in school, learn strut around and feel as though hands that work becomes to him a privilege and a blessing.

Illustration

A student had been to school and had returned home after school closing for his summer later and vacation. Everything went along all right until the father asked his son about helping with the summer hoeing. The with the summer hoeing. The work for the glory of God, building will be brews and used their science and work for the glory of God, building will be built just as soon as our great of the city and the wretched clerk who has to wait work for the glory of God, building will be built just as soon as our great of the material are enhanced by the fact that in its original form, as clay, it can be modeled into a wide variety of beautiful worship in Jerusalem. school closing for his summer boy thought that now was a come home to him believe and re-instating worship in Jerusalem. boy thought that now was a good time to show off some of his school learning. This boy had studied a little Latin, mind you; so when the father said, "Can you plow today?" the boy answered the father by saying, "Amabam." The father said, "Son. I don't understand what on customers all day and then come home to his boarding house at evening with nothing to eat but plain food and he has to sharpen the wrong end of a match in order to pick his teeth, and he never has the price of a manicure and he cannot go would would "Son, I don't understand what to cabarets, cannot buy flowers, you are saying, but it is time to go to work." The boy answered again by saying, "Amassered again by saying," "Amassered again by saying, "Amassered again by saying, "Amassered again by saying," "Amassered again by saying, "Amassered again by saying," "Ama about his work, the boy said, her children. hoe-abas and go in the field-abas be a doctor, a lawyer or a bankabas." Of course, this boy got her boy from rising.

school in any part of our nation. are different. However, we cannot put the For the fact is this, that the sometimes the preacher re- who eat breakfast in bed and when fully developed, will put Father worketh hitherto and I gards work as an affliction from work when they feel like it, or us in line to meet this issue in which we must run away.

Workers' Conference that work ers thereof. is not an affliction. We are not to be pitied because we have mental and unchangeable. All for a location. This we have

"So built we the wall. for the to work and we are not to pity ourselves.

trouble is that we are cursed are on the wage and who do as acres of wood land and farm ence," and I wish to hold before with the inheritance of a lot of little as they can to get it. you the idea of work,—W-O-R-K false ideas which have been as a very pleasant part of our handed down to us along with idle where there is peace and ment, which is under the supervery existence, since my subject, our civilization. Although we contentment and love, where vision of a competent agricultur-tindustrial Education," deals are workers here in America, things go along smoothly and ist, we raise vegetables, cotton, ith training the student for yet we are badly bitten with the members of the family are corn. cane, sweet potatoes, restematic work.

Industrial Education brings to titude today toward work seems er, or devising new forms of defrom sugar cane. our minds the undeniable fact to be that it is something which vilment, you can find one hunthat we are living in an indus-trial age and the demands of can and do just as little as we at his job every day, mamma is corps of competent teachers

lingers is the idea which was the body fed, clothed and decent bing off the rough corners and should not be side-tracked and basis of the old universities and and the children work in school taking them through a complete turned away, but which should private schools of Europe of with their lessons by day and normal course. be fearlessly and frankly met by which our institutions of learn-study their arithmetic by night. ing are lineal descendants. This All of these busy folks are hapall the Churches of Jesus Christ, idea is that education is for the py; for happiness is a by-proan invitation and an opportunity man" is the man who does not plant which grows along the number of the principal modern because this problem has with it "gentleman," that the "gentle-duct of work. Contentment is a for the Church to use industrial- have to work, but has others to ground. It does not bloom far work for him.

This idea is that education is for the gentleman and for those who need to be trained to look after his interests: the lawyer, to care for his property; the doctor, to attenu to his health; the priest to see to his soul's salvatiton and the teacher to instruct his children.

Do you notice that most regular college courses today are aimed to fit a man for one of these callings? The inference dent. We give him a course in from this would seem to be that applied industries along with his the hard work of the world is to literary work and thus change be done by those who fail in to admit it. the whole trend and spirit of his their attempt to get a soft job. It is this septic action that to read, write and figure, learn and turmoil in the labor world. cialist, nor a bolshevist, nor an a little Latin grammar, a little It rankles in the bosom of the I. W. W. nor a communist. oh my! he would stick his hot protest of the soap box orathumbs in his west realest and tor—this notion that somehow the interval of the soap box orathumbs in his vest pocket and tor,—this notion that somehow the interest of his people in his work is a misfortune, a calami- heart. He believed in the indushe were too well educated to soil ty, hard luck, and that one who trial education of his people and his hands with manual labor. An has to labor for wages is an unin the industrial activity of his the college and will also take industrial education helps to fortunate one. Members of the people for God. take these foolish ideas out of Conference, in some way or oththe student's mind and so trains er, we will have to educate our brews whose parents had gotthe student's mind and so trains people out of these false convicten their industrial training in for four or five miles around the his head, his heart and his people out of these false convicten their industrial training in for four or five miles around the hot sun; or the woman who is compelled to mend her chilbrews and used their science and

to reason further with this son false idea in regard to work for dents asking for industrial train-sitting around the throne of "Amabit." The father finally when the new teacher suggests became vexed with his son and that her boy be taught manual said, "Now, look here, son, I training. Indeed she does not don't know about this high-fa-send her boy to school to learn trained man in whatever line he into my head the idea that God luting stuff they are teaching to set type, nor to carve wood, you at school, but I know this nor to be an engineer. She wants much,—"If you don't take this him to get out of his class and worth more than ten untrained and chop-abas that cotton-abas er. In the plan to teach him then I am going to break-apas how to work she thinks she your back-abas with this stick- scents a deep laid scheme to keep

busy at once and went to hoeing. These are false ideas of edu-This student is typical of a cation and work. But when we men, the Presbyterian Church an eternal rest, nor any sort of

not at all, are mostly seekers our community. I wish to declare before this of trouble and very often find-

the economic systems and so-cialistic schemes and tricks and organizations and theories are not going to change the rock-bot-tomed and copper-riveted fact. that the hustler will get along flowers, rabbits, squirrels, 'posbetter than the loafer.

his job and loves his work from we have fish and snakes and rising and leaving beneath and ducks and everything else that Work is not an affliction. The behind him all those whose eyes goes along with four thousand

For every one house of the at his job every day, mamma is corps of competent teachers an. as busy as a bee, looking after who instruct the students in dif-the idea of education that still the children and keeping every-ferent educational branches, rubup in the delectable mountains, but right down at our feet.

> a good time are the motormen, engineers, bricklayers, the long-shoremen, dry-goods clerks, gro-equinned with modern, up-tocery boys, house-wives, bankers, ministers, teachers, lawyers, manufacturers. store-keepers, editors and all those who are busy about the world's work. of life than stage Johnnies and lounge lizards. Work is better than play, but most folks hate

Now, right here I must go back and say a word about my I. W. W. It blazes forth in the such system animated him, but crease our power output. Also a

Nehemiah took a lot of Hetions. This false spirit permethe universities of Egypt where because we generate our current ates even our literature. The their teachers were hard task novelist is sure of our tears masters who had made them when he describes the farm take the very highest degrees in hand who has to pitch hay in the knowledge of hard work

Problem Industrialism Brings to the Presbyterian Church.

girls in the Southern States who in South Carolina. would not get any kind of edu-South Carolina we believe that cation at all if it were not for Heaven is a place to rest. One the interest and devotion of the brother got up in a meeting and there comes before us part of when I get to Heaven I just the problem in the form of stu-want to spend one whole year She is furious ing on one hand and the mod- God." This brother over in South ern industrial world on the oth- Carolina may be correct about er hand calling for trained men. sitting around the throne for is proficient. Some one has said will have a bunch of loafers that "One well trained man is hanging around His throne. men.

opportunity to meet the issue.

The first thing necessary to

sums; we have between three No power on earth can pre-vent the man who is trained for er rolling its way past our land; land.

our agricultural depart-

In our literary department

For Future Development.

We are planning the erection of a traces' building where a building trades will be taught. There will be separate departments for bricklaying, carpentry, plumbing and modern ma-Those who are surely having chine shop practice, plastering electricity. shoemaking and equipped with modern, up-todate machinery. The machine will deal principally in automobile repair work.

In view of these developments the Board's architect, Mr. La-These folks who carry on the world's work get a lot more out to Harbison College and looked to Harbison College and looked over the location for such a building.

We are also making some preiminary preparations by increasing the units in our powerhouse. At present we are installing a new 100 horse-power high-pressure steam boiler to intake care of the increasing demands for water and power at care of the new building.
Our present electric light and

power plant is capable of sending electricity in any direction at twenty-three hundred volts and stop it down at the buildings to the domestic 110 volts. This plant will take care of our new building.

and we get enough money ahead.

Adding modern industrial features to our schools may pos-Since there are hundreds and sibly change some of our relithousands of Negro boys and gious ideas, especially over in Over in Presbyterian Church, U. S. A., said, "Brothers and sisters,

The Bible and nature and all of creation give us the evidence in our young folk. For this So, with the hundreds and of a Creator who works. Since thousands of students looking to He works, those about Him. His the Presbyterian Church for an children, will work. Therefore, education and the demand of Heaven is not going to be one this industrial age for trained everlasting meeting house, nor few that we may find in any turn to facts, to real facts, they is brought face to face with the glorified idleness, but a world of souls happy and blessed because At Harbison College, which is they work, all busy and producblame for this attitude entirely happiest people in the whole a Presbyterian institution, locating something for the common upon the student; because very country are those who get up ed at Irmo, S. C., we have the good, every man in his place unoften the teacher and even and go to work. The people foundations of a system, which, der the Master who said, "My

> God created the universe and gave the Ten Commondments give students an industrial edu- many centuries ago; nevertheless, He works all the time, rais-

(Continued on page 4)

WONDERFUL MEETING AT MARY POTTER SCHOOL.

By R. L. Smith, Reporter

Timothy Darling church has just closed one of the most wonderful revival meetings that has ever been held in Oxford. Rev. Benjamin F. Glasco, of Pittsburgh, Pa., conducted the meetings. He is a man of rare evangelistic gifts and possesses marked intellectual and spiritual power. There is where his success lies-in his strong spiritual life.

The meeting began January 26th. In fact it began January Dr. Shaw and Rev. Davis 23rdpreached strong evangelistic sermons on that date. The laafternoon they all came togethinteresting prayer meeting. Dr. Shaw and Rev. Davis preached to large audiences on Monday and Tuesday nights and the ta ornamentation on the fapeople were spiritually aroused. mous church of Santa Maria del So when Rev. Glasco arrived Wednesday the minds and Church of the Holy Trinity, New hearts of the people to a large York City; Church of St. Thomextent were ready for the as the Apostle, Chicago; Euclid

messages he had for them.

ple coming from the country and neighboring towns. The men's meeting Sunday afternoon was former Madison Square Prebyvices I have witnessed. More converted at this meeting and perfect condition. several others came forward and for prayers, pledging themselves to live in the future out and out ishable to go into the building. for Christ and to be active in the church.

During the meeting the entire student body reconsecrated crowds of people who attended reconsecrated themselves to the Master's service.

one of them attended and took an active part in the meetings. their regrets that they could not minimum of effort and expense. tend were out of town and sent be present.

The meeting, I am sure, will be long remembered and its influence felt. As a result of the meetings there will be several accessions to the church next Sunday, February 13. Most all the other churches if not all of them, will receive accessions.

EMERSON'S WOMAN'S MIS-SIONARY SOCIETY, BLACK-VILLE, S. C.

our best prospects of success lie our minds for a long time. cause the Woman's Missionary men who witnessed this occa-Society of Emerson has thrown sion have passed into the great its arms open to the young folk. beyond whence travelers never Our last meeting was held return. Mr. J. C. Simmons, of Thursday, February 10, with the Baptist church, died Jan. the Mrs. J. M. Miller. At this meet- 15th. He leaves a wife, three ing the young folk prepared a brothers, two sisters and a host surprise for the society and ren- of relatives and friends to dered a splendid program with- mourn. Mr. Simmons was a very out asking assistance of any useful man in the community. one. All present enjoyed their For many years he conducted program and were spiritually one of the best passenger and uplifted.

then transacted, the silver offer- In the meantime he kept a store ing being good.

served by Mrs. J. M. Miller. A MEMBER.

USE OF TERRA COTTA IN CHURCH CONSTRUCTION

To show how beauty in building can be made to promote the influence of the church today, the National Terra Cotta Society, New York, has issued a booklet pointing to the close connection through ages between the church and the development of architecture.

"The problem of the churches of all denominations," the book-let sets forth, "is whether their influence is to prevail in larger measure in the affairs of mankind or is to sink gradually to a secondary place among the actuating forces of modern life."

The church in the past, it is recalled, expressed itself often in dies of the church held cottage architecture, and was responsiprayer meetings in several parts ble for some of the highest de-of the town Monday and Tues-velopments of that art. Photoday afternoons. On Wednesday graphic examples are shown of how architecture can be emer at the church and held a most ployed to appeal to the human interesting prayer meeting. Dr. heart, through beauty and symbolism.

Illustrations include terra cot-Carmine, at Pavia, Italy; strong and inspiring spiritual Avenue Baptist church, Cleveland; Cathedral of the Sacred After the first night our Heart, Newark; St. Dominic's church, which will accommodate Priory, San Francisco; Church about 500, became overcrowded. of the Sacred Heart, New Or-The closing services were held leans; Carmelite Monastery, in our chapel and more than Santa Clara, Cal.; Temple B'nai 1000 were present, many peo- Jeshurun, Newark; Divine Scione of the most impressive ser- terian church, New York City-

The Italian church pictured, than 150 men were present. One was constructed in 1390 and its or two outstanding sinners were decorated terra cotta is still in

Permanence of this material. asked the prayers of the people. it is explained, is obtained in the The entire body of men were firing which consumes all the moved to tears. Many who were perishable substances of the members of the church asked natural clay from which it is formed, leaving only the per-

The manner of terra cotta's production, moreover, is said to impart to it especially the greattire student body reconsecrated est possible resistance to inju-themselves to Christ or accepted ry by flames. Owing to this Him for the first time. So the fact that in the process of proschool is now 100 per cent for duction, terra cotta is passed Christ. There were many con-through heat greater than genverts among the people of the erated in most conflagrations, it town. And almost the entire thus affords the most secure protection against fire risks.

The decorative possibilities of ing or carving. The process of The one or two who did not at- moulding makes duplication of these forms possible with the

NEWS FROM JOHN'S ISLAND.

On the first day of the year, 1927, several of the churches united and celebrated the Emancipation Proclamation with the Rev. T. A. Robinson as principal speaker. Dr. J. M. Miller accompanied the speaker here. We were indeed delighted to have him, J. M., Jr., and the other gentleman that was in the We ought to try for the sal- party. Rev. Robinson gave us vation of all, but we find that an address that will linger in

Two of John's Island's best freight boats running between Business of importance was John's Island and Charleston. and worked a small farm. He Delicious refreshments were held some of the highest offices in the Odd Fellows' Lodge and

(Continued on page 3)