School Sanitation.

A very interesting circular has been issued by the Indiana State Board of Health, entitled "Why Not Protect the School Children?" While the statements made in the pamphlet are not new, they cannot be too frequently repeated, in view of the fact that so many schools are still heated by stoves, although the lethargy or shortsightedness of school boads can be assigned as the only reason for the lack of proper heating equipment. In Toronto even there are schools wretchedly heated and ventilated, while scattered through the small towns and country are hundreds no better. To quote the pamphlet:

"A schoolroom in which there is a stove is never evenly and uniformly warmed, and the same air, or about the same air, is heated over and over, denying the pupils the amount which nature says they must have to keep well. Besides this, the children near the stove are overheated and made uncomfortable, and in consequence cannot study and progress as they should. They are also rendered more

liable to catch cold when they go out. All of this is a handicap upon them. But remember, also, that the children seated away from the stove are cold and chilly, and in consequence cannot study and progress as they should, and they, like the overheated ones near the stove, are more liable to catch cold. So it appears that heating schoolrooms with stoves is a money loss, for it puts a handicap upon the progress of the pupils, and besides makes them more liable to colds. Indeed, it is extravagant, bad business, unjust and cruel to the children.

"It is absolutely impossible to properly ventilate a schoolroom by windows and doors in the winter time. To ventilate properly it is necessary to have ventilating ducts of ample size and always in good working order, and it is necessary to have a furnace of ample size taking fresh air from outside, warming and then introducing it into the schoolroom."

Cardinal & Jean, lumber manufacturers, Montreal, Que., have dissolved partnership.

A Utility Pipe Wrench.

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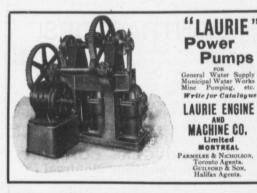
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A utility pipe wrench consists of an ordinary monkey wrench and a piece of an old round file. Place the wrench on the pipe, leaving a little space between the pipe and the wrench jaws: place the piece of file in the open space and turn the wrench. Two monkey wrenches may also be used as two pipes wrenches by their use in gripping in opposite directions.

Used American Material.

Canadian cement and steel manufacturers are dissatisfied over the working out of the reciprocal agreement between Canada and the United States in respect to the supplying of material for the \$12,000,000 tunnel between Detroit and Windsor. They claim American manufacturers have been awarded practically all the contracts. Particularly do they object to the use of United States cement and steel in the three-quarters of a mile wholely on Canadian territory. An appeal is to be made to Ottawa.





THE DOMINION SEWER PIPE CO., LIMITED (THE INDEPENDENT COMPANY)

WORKS AND OFFICE: SWANSEA (NEAR TORONTO)



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