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\$1,700—Frame house, 5 rooms, stable and garage, double lot.

\$3,500—Five duplex cement block dwellings, 6 rooms each, B. and T., electric light, deep lot. Rent turning 10% investment.

\$4,500—Brick, 8 rooms, B. and T., electric light, h.w. floors, verandah, right of way.

\$7,500—Brick, central, all modern. 6 building lots in Portsmouth.

Houses to rent—\$20 and \$22. Insurance and money to loan. Cust. Broker.

Bateman's Real Estate
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S
In order to make room for new stock, we are sorting out quite a number of pieces of
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FRUIT BOWL

CAKE BASKET

BAKE DISH,

etc.

at a very reasonable figure.

SMITH BROS
JEWELERS
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ESTD 1870
King St. Kingston

GUARDING KINGSTON'S HEALTH

Constant Vigilance at Queen's University—
The Watchmen and Their Work

In times long past they marched about the narrow streets of the city armed with halberd, dagger and lantern, protecting the comfortable burghers from the assaults of knaves and villains. Rough and ready were those shaggy watchmen of old, but they were suited to their times. To-day there are still city watchmen, who carry responsibilities far more difficult than could ever have been dreamed of by those brawny defenders of the peace, who risked their lives for a shilling and a pot of beer. Not only have we the police, whom everybody knows, but we have another band of men who keep secret watch over the public enemies.

Their watch tower is in the second story of the new medical building and if one of the old guardians of public safety could see his successors at work he would very probably want to burn them all for witchcraft, sorcery and trafficking with the Devil. The modern man knows it as a pathological laboratory—and doesn't bother his head further. But in that laboratory the director, Dr. James Miller, and his assistant, Dr. W. D. Hay, are continually loitering their heads about the welfare of the common man.

One of the great enemies of man used to be the tiny creature that swims in water and gives him typhoid. Have people noticed that typhoid is now a quite uncommon disease? A few years ago every doctor expected to have a number of typhoid cases practically throughout the year with occasional "outbreaks" that taxed the capacity of the hospitals. And now typhoid is rare in Kingston. Why? The Watchmen can account for a good deal of the change. Every day of the year they take a sample of water as it comes out of the tap and examine it for the presence of intestinal bacteria, which are the danger of signal for typhoid. During the winter there is great variation in the number of these bacteria because the water is cold and still and protected with an armor of ice. But when the ice melts and deposits its load of dirt in the water and the spring storms churn up the sediment from the bottom, then the indications of danger are present. All through the year there are ups and downs as a result of storms, heat and cold; but since the much more delicate system of examination introduced by Dr. J. R. Currie a year or two ago, it has been possible to reduce these variations almost to a stationary figure. For when the Watchmen find the enemy creeping into the water mains they warn the gatekeepers at the pumping station who introduce a little chlorine gas into the incoming water. The typhoid bacilli are extremely sensitive to chlorine and the invading armies fade away to nothing, while the city goes calmly about its business not even aware that it had been in danger.

Some of man's enemies attack him through water. Others come at him through another essential, milk. During the cold weather these enemies do not get much chance to breed and multiply in milk, but in the warmer seasons they increase enormously. During the danger period a representative of the Board of Health, takes samples of milk from

the vendors and farmers at odd times and sends them to the Watchmen for examination. The enemies may come into the milk in two ways. They may have attacked the cow herself and so enter the milk before it leaves her udder. Or they may enter with the dirt and muck that falls off the cow's skin or comes off the milker's hands, or is injected by his coughing and sneezing or which have been left on the utensils after they were last used. Even though only a few have entered they multiply so that the milk soon swarms with them and their action changes the nature of the milk and makes it sour and curdled. Milk which contains many of these bacilli is very hard indeed on the delicate intestinal canal of a young child, which is extraordinarily sensitive to their presence. So common is this poisoning of children by bad milk in summer that it used to be looked on as a regular summer disease. The chief enemy which comes from within the cow is the tuberculosis bacilli. There are two recognized branches of this army, which works such havoc among men. One corps attacks him directly in the lungs and it spread from man to man, or perhaps more correctly from man to child. The other corps we call the bovine tuberculosis because it is found commonly in cows and does not attack the adult human being. But according to the authorities with whom Dr. Miller is in agreement, the bovine bacillus does attack infants, and for example from twenty to sixty per cent of the cases where the disease attacks the bones, joints, brain and glands are due to milk infection. This does not at all suggest that milk should not be drunk, any more than that water should not be drunk because enemies use it as a means of invading man. The wise plan is to get pure water and pure milk, and of the latter Kingston is fortunate in being able to command one source of supply as pure as any in the world. The entire milk supply of Kingston, judging by the samples sent to the laboratory is fairly satisfactory.

Another great enemy, scarlet fever, is at last being grappled with. These very days the children are parading to the hospitals to be inoculated against the attack of this disease with a remedy issued from, though not made in the pathological laboratory at Queen's. Insulin, which saves the diabetic, is also issued from this watchtower, and its use is still increasing steadily. Through other physicians the Watchmen extend the field of their operations into private homes and surrounding towns. A child develops a sore throat and fever. Is it diphtheria? A swab is taken and sent to the laboratory for a decision. Is a patient suffering from typhoid? A drop of his blood is enough to tell the Watchmen that he is or is not. A number of other diseases are similarly dragged out of their camouflage. When cases of special interest are discovered, a report of them is published, in order that the give and take from tower to tower all over the world may be maintained and that all may have the opportunity of sharing in any widening there is in the field of knowledge.

Ice is found in an eastern coal-pit in summer, but none is found in winter because the atmosphere is too dry.

Morality, when vigorously alive, sees farther than intellect, and provides unconsciously for intellectual difficulties.—James Anthony Froude.

HELP WANTED
Grow Mushrooms for us in outdoor, shade or cellar all kinds and seasons. Set weekly. Ladies, please, profitable work for either sex. Good money for the right kind of help. Write to: J. H. Davidson, 1000 St. George Street, Kingston, Ont.

PROBS:—Sunday, local snow; probably somewhat colder at night.

END OF THE MONTH

SALE!

This Evening at Steacy's

To-night sees the close of the first of a series of E. O. M. Sales. Many thrifty people have taken advantage of the many economies offered which will be on sale for the last time to-night.

Peter Pan Collar and Cuff Sets, 65c

We have secured 50 dozen Novelty Collar and Cuff sets of this new Laundered Neckwear idea—in a full range of colors in plain Chambray, Colored Checks and Plaids. These are regularly priced at \$1.00 a set.

Novelty Pullover Sweaters, \$3.95

60 smart, new styled Pullover Sweaters in a broad range of colors. Made in Silk and Wool and all Wool. All sizes from 36 to 42. Regularly priced from \$5.00 to \$6.50 each.

Curtain Scrim, 8 yds. for \$1.00

100 yds only, of imported Cream and White Curtain Scrim with finished borders. This is a very special value at 18c. a yard. A limit of 8 yards to a customer.

White Cotton, 4 yds. for 98c

1,000 yds. of soft, needle finish and extra heavy Snow White Cottons. Full yard wide and special values at 30c. a yard.

Bleached Sheeting, 2 1/2 yds. for 98c

500 yds. of heavy, round thread, pure White Sheeting—full two yards wide. An outstanding value in the trade at 50c. a yard.

SALE HOURS: 3.30 TO 9.30 O'CLOCK

STEACY'S - Limited

FOR CONVENIENCE

A new outlet costs less than a good pair of shoes. Its convenience lasts for years. Whether you own your home or not, the comfort and convenience of an outlet repays you many times over for its cost.

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25-40-60 watt 20c. ea.
Every lamp guaranteed.

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"PRUE COTTON"

MONTREAL—TORONTO—WINNIPEG



HIGHER THAN WOOLWORTH TOWER.

The Woolworth tower, in New York, tallest building in the world, is 793 feet high. The antenna mast that is being built at Koenigswaterhausen, Germany, for the powerful broadcasting station there, is going to reach nearly 45 feet higher. The size of it can be imagined from the picture of its base, above. The specs in the upper part of the picture are men at work on the tower.



THIRD SON OF BRITAIN'S KING

Prince Henry, third son of the King of England, and Lady Mary Scott, youngest daughter of the Duke of Buccleuch, whose names have been coupled in English society for the next marriage in the royal family. These intimate photos were made on the prince's recent visit to the estate of the Duke of Buccleuch in Scotland.