

CITY LABORATORY CAN BE ESTABLISHED FOR \$2500

Analytical Chemist Tanzer Agrees With Dr. Coe on that Point and Tells What Equipment Is Necessary

Dr. Limerick, Formerly Health Officer of the City, Says Such an Institution Is Absolutely Indispensible to Public

The following statement from Dr. G. L. Tanzer, analytical chemist, whose wide experience in his field makes him thoroughly competent to give reliable information with regard to the needs, the value and cost of a city laboratory for the testing of impure foods and water, is practically corroboratory of the one published yesterday from Dr. F. H. Coe, showing that it will not cost the city of Seattle very much to protect the lives of its little children from the deadly hands of the milk poisoners.

In addition to his formal statement, as given below, Dr. Tanzer said, "The city can establish a laboratory suitable for all present needs at a total outlay not to exceed \$2500, and to meet the crying demand for such a department one could be established, I believe, for not more than \$1500."

"THE CITY SHOULD BY ALL MEANS HAVE SUCH AN ESTABLISHMENT, AND WHEN ONCE SECURED, THE PUBLIC AT LARGE WILL SEE HOW ESTIMABLE IT IS AND WONDER WHY ONE HAD NOT BEEN ESTABLISHED A LONG TIME AGO."

"I shall use every influence I possess to assist The Star in its praiseworthy and humanitarian fight to protect the lives of the children of this city. I know from my experience in Chicago, which city, by the way, suffered no more from the formaldehyde fiend than Seattle has been afflicted by him, that it will be one of the greatest boons for the people of this city, ever secured."

"The equipment of a city laboratory with modern apparatus and instruments will depend entirely upon the amount of the appropriation by the city council. To meet all the requirements, it should be divided into three sections, namely the analytical, bacteriological and sanitary department, and each section should be in charge of a competent man under the direct supervision of the chemist, who will have to assume the entire responsibility to the public. The purchase of instruments, chemicals, etc., for volumetric, gravimetric, gasometric and colorimetric analysis is of such great importance that it can hardly be over-estimated and must be placed into the hands of a skillful chemist with practical experience. A considerable sum of money can be expended for the equipment of a laboratory by an inexperienced man which probably would prove to be totally unfit for rapid and accurate work.

The establishment of a bacteriological and sanitary section would

FELL INTO CESS POOL

Frank de Moulipied today sued W. H. Hewett, his landlord, for \$10,000 damages for injuries sustained by falling into a cesspool in his back yard. The plaintiff claims that Hewett had negligently allowed the cesspool to remain in a dangerous condition.

HOLOGAUST

RENO, Nev., Sept. 22.—Myers' livery and feed stable was burned this morning. Thirty horses and many valuable buggies were burned. The loss is \$10,000, which is partially covered by insurance.

Joseph Clairmont charged with having criminally assaulted his 14-year-old niece, Georgina Clairmont, is being tried in the criminal department of the superior court today.

be of the utmost importance to physicians and a benefit to the public in general. It is beyond the shadow of a doubt a blessing to every city, wherever established. In a comparatively short time, the cemeteries of the city of Chicago would not have an inch of vacant ground left, without the protection of the excellent laboratory and its branches.

DR. G. L. TANZER, Analytical Chemist.

Dr. Samuel B. Limerick, in speaking of the proposed city laboratory, said that in his opinion the city could not be without it for long. It is absolutely necessary, in his opinion, to the health of the community in a variety of ways.

"A CITY LABORATORY WOULD COST SO LITTLE AND WOULD DO SUCH CALCULABLE GOOD, THAT I CANNOT SEE HOW THE CITY CAN CONCEIVE OF DOING WITHOUT IT."

"Even an elementary laboratory would offer immense improvement in health conditions, and enlargement of a city laboratory, Seattle needs a city laboratory, and the sooner it is estab-

HAVE YOU SEEN IT YET?



THE PRETTY LITTLE CANARY COLORED CAET WITH THE FLEET-FOOTED PONY THAT HAS BEEN DASHING UP AND DOWN THE DOWNTOWN STREETS FOR THE PAST FEW DAYS IS USED TO CARRY THE VARIOUS EDITIONS OF THE STAR TO ITS MANY NEWSBOYS AND AGENCIES. IT IS THE FIRST ONE OF ITS KIND IN THE CITY. HENT IT A BEAUTY? IF YOU HAVEN'T SEEN IT YET, WATCH FOR IT!

LISHED THE BETTER. The lack of it is responsible for deaths every day in the week. All other cities of the size and dignity of Seattle have established city laboratories, and Seattle cannot consistently defer the matter longer.

IN NEW YORK THE HEALTH DEPARTMENT IS REGARDED AS THE MOST IMPORTANT DIVISION OF THE CITY GOVERNMENT, and any apportionment asked for it is granted promptly and without question.

WHAT COULD BE MORE IMPORTANT THAN THE HEALTH OF THE CITY?

What is important in a city of the size of New York is also of no small moment in Seattle. The first law of nature is self-preservation, and the founding of a city laboratory is a measure of self-defense which should be resorted to without a moment's delay.

"Until the adulteration of milk was so prevalent, SEATTLE HAD THE REPUTATION OF BEING THE HEALTHIEST CITY OF ITS SIZE IN THE WORLD. This was established through an actual and

began his wholesale murder, the death-rats has increased at an alarming rate, and Seattle can no longer lay claim to any distinction as a city of healthy condition. Seattle must have a city laboratory, AND NOW IS THE TIME TO GET IT."

The necessity for the city laboratory where all citizens are protected alike from the invidious evil of food adulteration is day by day becoming more and more apparent.

"The people themselves have opened their eyes to the process of slow murder being operated in their very homes. The present method of testing milk is totally inadequate. IT IS A PROTECTION WHICH DOES NOT PROTECT."

WOODCOCK EXPLAINS

T. M. Woodcock, the city milk inspector, says HE DOES NOT WANT TO BE RESPONSIBLE in cases where the milk appears suspicious to him, and claims he turns the samples over to Dr. Tanzer.

"I want it thoroughly understood by the public that I am more eager, if possible, than anyone else, to detect the criminal who poisons milk. There has been some misunderstanding in regard to the process of testing milk. I am using a test which I call the flashlight test. This is a crude process, and I only use it in testing samples secured from wagons passing through the streets. All samples complained of by consumers or physicians, are sent immediately to Dr. Tanzer for a thorough chemical analysis. I do not want the responsibility of passing upon these samples myself. I am no chemist, and my work lies in another line. I am to be on the alert for evidence of milk adulteration, and prevent it in as large a degree as possible by keeping the carriers in constant fear of unexpected inspection. If, however, I should turn over all the samples I collect in this manner to Dr. Tanzer, he would be busy testing them till the day of judgment.

"My simple test, made with acids, has been pronounced by Dr. Tanzer himself a very good means of detecting preservatives. I AM SURE THERE IS A GREAT DEAL OF FORMALDEHYDE POISONING GOING ON IN THE CITY, but to catch the offenders is a difficult matter. I have been using, and shall continue to use, my best efforts."

T. M. WOODCOCK, City Milk Inspector.

As an actual evidence of the poisoning going on in the city, Inspector Woodcock tells The Star the following story of a case where the culprit was caught in the act and ACKNOWLEDGED THAT HE WAS IN THE PRACTICE OF POURING FORMALDEHYDE IN THE MILK AS HE DELIVERED IT AT THE DOORS OF HIS CUSTOMERS.

According to the story told by the inspector, he was called to make an investigation on a complaint from West Seattle. Woodcock said: "The family complaining were satisfied that the milk sold there was adulterated." Woodcock determined to catch the man in the act, and "lay" for him. The complaint was made not a moment too soon.

"If the people had used the milk that day they would have died. As the milkman approached the house I saw him take a little bottle out from under the seat and empty the contents into a can of milk. He did not measure the poison, but poured in the entire amount, without a moment's hesitation. When I surprised him, the man acknowledged he was in the habit of adulterating the milk in that manner, and had been doing so for a long time past. When asked the reason for his habit of poisoning the milk, he replied: 'I SAVE TWO DOLLARS A DAY BY PRESERVING MY MILK IN THIS FASHION.'

"This man's name is Garland, and he was a driver for the Emerald dairy. THERE ARE MANY MORE OF THE SAME SORT ABROAD TODAY."

"The man was arrested and tried before Judge George, who fined him \$25."

"THERE WAS ENOUGH FORMALDEHYDE IN THAT ONE CAN OF MILK TO HAVE KILLED THE ENTIRE FAMILY AND PROVE INSTANT DEATH TO ONE WHO DRANK IT."

"As when a murder was narrowly averted—and no one knows how many other deaths had already been accomplished, the culprit is subjected to the severe punishment of paying out 25 of the dollars he had saved through feeding poison to his customers."

"ONE MORE DAY AND THE FAMILY WOULD HAVE BEEN DEAD, AND THE MILKMAN WOULD STILL HAVE HIS \$25 BLOOD MONEY."

The underwriters yesterday ascertained the damage to the steamer Excelsior as the result of her fire at Midway Island to amount to between \$15,000 and \$20,000. Bids for the repair of the vessel, which is now at Moran's home at Lake Forest, will be opened tomorrow. She will go to the members of the state board, which is vested with the power to make the selection, have expressed personal preference for the site mentioned.

The club declares that taxes are reasonable in the district, and that various sites may be secured there at very reasonable figures.

into commission again Nov. 1, her run being taken in the meantime by the steamer Jeanie.

CHICAGO, Ill., Sept. 22.—Ex-Senator Farwell died early this morning, at his home at Lake Forest, where he was ill two years prior to his death.

Seattle Transfer Co. Freight Passengers and Baggage STORAGE Tel. Main 41-44 Office, 623 1st Ave.

THE FATE OF THE MILK POISONERS



THE PRISON DOORS ARE YAWNING FOR THE SEATTLE FORMALDEHYDE FIENDS WHO HAVE BEEN FILLING THE CITY'S CEMETERIES WITH THE LITTLE BODIES OF INNOCENT BABES.

ARMORY

Resolutions urging the committee to recommend to the board of directors to purchase the armory.

The state board of audit and control, and secure the location of the proposed armory and auditorium, at some point in the district between Battery street and Denny way and west of Fifth avenue, have been advised by the North Seattle Improvement club.

The resolutions recite that the location named is central, of easy access from all railroad and steamship lines, as well as by all the principal electric car lines in the city. It is further cited that the safety of the public in the matter of the transportation of large crowds with-

THE PRIZE WINNERS

The Star will announce the winners of the prizes offered for the best four answers to the question, "What Would You Do If You Had a Million Dollars," Saturday next.

The letters are now in the hands of the committee, who will render final decision on Friday evening. Delay in announcing the winners has been occasioned by the absence from town of some members of the committee. J. A. Moore left unexpectedly for New York the earlier part of the week, and will be unable to sit with the committee, but the Star has been fortunate in securing a substitute. W. W. Goehrin, who will act with Mrs. J. F. T. Mitchell, president of the Federated Women's Clubs, and F. R. Cooper, superintendent of city schools, in deciding to whom shall be awarded the prizes.

The announcement will appear in Saturday's regular edition.

STEEPED IN SIN

YOUNG GIRL SMILED AS SHE CONFESSED HER SHAME

With a brazen face and an evil smile Mabel Hotlowe, a 18-year-old girl, told the story of her shame in Justice Cann's court this morning. The girl, though but a child in years, appears to have lost all sense of morality during a short residence in the city. She is the prosecuting witness in the case of A. R. Broby, a barber who was given a hearing this morning on a charge of criminal assault.

With an amused expression, which often broadened into a smile, on her face the girl told her story. During the time she was giving her testimony she looked at the defendant and smiled knowingly. She admitted that she had come to Seattle from a Clallam county farm for the purpose of leading a life of shame. Justice Cann took the case under advisement until tomorrow morning.

in short intervals of time, requires such a location.

Further, it is set forth that in recognition of the merits of the location, the officers of the state and national guard have joined in requesting that a site be chosen in that vicinity, and that also a major-

HOLDUP

Masked Bandits Stop Burlington Train and Loot Express Company's Safe—Posse in Hot Pursuit

ST. JOSEPH, Mo., Sept. 21.—Four masked bandits hid up the west-bound Burlington & Missouri train five miles north of this city at 10 o'clock last night. They stopped the train by flashing a danger signal, then covered the engineer and fireman with guns and forced them to pull the express car a mile further up the track. The safe in the express car was then dynamited. The bandits made their escape with the contents.

The stories of what they secured differ. It is stated on good authority that they secured between \$5,000 and \$10,000 in cash. This is denied by the officials of the express company here, who claim that the robbers secured nothing for their pains and were hurt, but the extent of his injuries is unknown. The train was held up near a grading camp and was witnessed by a farmer, who went to his house and telephoned to Amazonia,

the nearest station. Citizens there armed themselves and started to the scene of the robbery, but the bandits were gone when they arrived.

Daylight revealed no material clues to the train robbers. A package containing electric light fixtures was found in the weeds near the scene of the hold-up. The robbers presumably carried it away, thinking it contained money. The safe was totally wrecked and cleaned out. The express company officials still maintain that nothing of value was stolen. They have offered a reward of \$2000 for the arrest and conviction of the robbers.

The bandits had a wagon convenient to haul away the booty. They escaped across the Missouri river into the wooded bottoms on the Kansas side.

Repairs to the Alaska Steamship company's Majestic will be completed at Moran's tonight and she will resume the run to Victoria. The Majestic was taken to Moran's Monday night to repair damage to her keel, which was smashed last week in Victoria harbor by butting into a rock.

BIG SLIDE

Another Catastrophe Threatens the Ill-Fated Town of Frank

(Special to The Star.) VANCOUVER, B. C., Sept. 22.—Private wire advices from Nelson, B. C., report that another big slide has occurred on Turtle mountain, near Frank, Alberta. The details of the slide are very meager. It seems that the town is almost completely deserted, the residents having taken refuge in Blairmore and other nearby towns.

The report states that the slide occurred just as a train was nearing Frank. The trainmen, seeing the slide, stopped the train until after it was over, and then proceeded into the town and picked up almost all of the residents of the place, taking them to places of safety.

Frank is the town where the big Turtle mountain slide occurred several months ago.

THIS IS THE HURRY CALL

Piano Buyers

When we announced the opening sale of the Brewster Pianos we had half a hundred on hand. At 9 o'clock last night (as the copy is being prepared for the printer), we can count just eleven.

This offer means a saving of eighty-one dollars to you. The Brewster is a \$250 Piano. It is offered at \$169 cash. In lieu of ALL cash we'll accept \$25 deposit and two references.

Then we send the piano to your home. You pay for it at the rate of \$10 a month. Just eleven more to be sold at the factory price. No more when these are gone. Not unless you pay \$250.

Every instrument guaranteed. Every piano is full size, handsome mahogany or oak case and ivory keys, full scale, overstrung bass, fine action and superb tone. The sale has been told of in a plain, unvarnished manner. It behooves you to act quickly or pay the penalty of the tardy folk.

1,000 Copies of 10c Music at 1c

Another lot of sheet music, full size, full score for the pianoforte, never sold for less than 10c; on sale tomorrow at 1c None sold to dealers.

50c Folios to Go at 25c

Two hundred of these. Each contains upwards of 50 compositions, vocal, instrumental, dance, banjo, guitar and mandolin studies, all at 25c

Allen & Gilbert-Ramaker Company 1406 2d Avenue

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