TWELVE REASONS WHY YOU SHOULD USE THE 1906 MODEL

Other machines claim to do this, but the fact that they all have gasometers and waste pipes, whose only useful purpose is to take care of excess production, proves their professions to be insincere. It

2—BECAUSE it is the only machine where the generation of the gas itself cuts off the feed directly, without the intervention of any mechanical devices of any kind whatever. In all other machines the feed is operated by a falling gasometer, and cuts off by the gasometer rising and (a) operating the cut-off itself, or (b) operating a clockwork mechanism, to feed and cut off the feed. The latter is the most complex system in use, and the fact that it has recently been "re-invented" and is now being re-introduced as an improvement after being then dend was a falling is a striking ing re-introduced as an improvement after being abandoned years ago as a failure is a striking proof of how little some people learn by experience When attention is called to the fact any novice can see that a machine that acts attains can see that a machine that acts with one part only must cut off the feed more quickly than a ma. chine that acts with two parts, and similarly that a machine that acts with three parts must cut off the feed more slowly than the one acting with two. This is why machines using clockwork or weights are more liable to over-generate and cause accident than machines which cut off the feed by the gasometer alone; but the SICHE GAS MACHINE, which uses neither weights, clockwork by the gasometer alone; but the SiCHE GAS MACHINE, which is most rapid and delicate control ever made. This is why Siche Gas Machines can be made in any size to take from one pound to one usand pounds or more of carbide (any grade from rice to large lump) at a charge, and still all run with the same uniformity. The Siche is the only machine in the world that can be made in all sizes, without changing the principle of operation or the relative proportion of the parts in the

3-BECAUSE the Siche Machine is the only machine on the market that has been designed in cold blood by a competent engineer. It is not a "Happy Thought" or a "Grand Idea," but is the cal-culated result of sound education, extensive research, calm judgment and painstaking work. The 1906 Model Siche presents the "Composite Photograph" of one thousand Siche Gas Machines, built and operated during a period of close on five years, and while a glance at any Carbide-Lighting Journal will show that the celebrated remark of the negro, "Pompey and Sambo are very much alike, 'specially Sambo," is particularly applicable to the machines shown in the advertisements the "Siche" stands in a class by itself having no point of likeness to any other machine made except the angles of its carbide holder and the similarity here arises from the fact that every machine on the market now having a carbide holder with no dead air spaces, and a greater angle below than boye, has copied same from the Siche Gas Machines. Truly the sincerest flattery is imitation.

with sludge, or freeze in cold weather. All other machines use a molasses faucet! It is the only machine that can be charged and cleaned while in operation, without interfering with the lights, turning off any stop cocks, or admitting the slightest particle of air, and also without soiling the ands or the clothing in the slightest degree

other; a fifty-pound house machine standing only 4 feet 10 inches high, and occupying a floor space of less than two feet square. It is honestly built throughout o fthe best and heaviest materials by the most competent workmen and every machine is carefully tested before being shipped. It has behind it men who are noted throughout Canada and the United States for their high financial

6-BECAUSE it cannot possibly "over_feed" and if allowed to become so dirty that the carbide forms an "island," which on "breaking" presents the appearance of an over_fed, it is so arranged that it will, under such neglect, automatically cease operation and so avoid accident

-BECAUSE it is the only machine which has its service-pipe so inserted that it cannot possibly be torn from its seat. Service-pipes on the Siche have been subjected to a strain of half a ton without

8-BECAUSE it is the only machine having the chemical reaction between one molecule of carbide and two molecules of water, so producing continuously, and at a low temperature, pure bi_carburet of hydrogen, commercially known as Siche Gas. This process is patented fully and no other machine can use it, although one company uses language in its catalogue intended to mislead on this point. Other machines using carbide begin with a reaction between one molecule of carbide and one mole. cule of water, which yields for a time the same gas, though accompanied by great heat from the slacking of the quicklime also formed. This in a few minutes leads to polymerization or to the estab-lishment of a secondary reaction between three molecules of carbide and three molecules of water, risinent of a secondary reaction between the constraints and presents other objectionable features so common in "Acetylene" machines. The gas commercially known as "Acetylene" is not bi-carburet of hydrogen, but a mystifying mixture, consisting principally of vaporized benzol, and amorphous

9-BECAUSE Siche Gas is the only light that it is absolutely safe to use Electricity is liable to kill at any time through defective wiring or switches. City gas is liable to asphyxiate if inadvertently left on unlit Kerosene and gasoline are apt to do serious damage by explosion. Siche Gas, on the other hand, is absolutely non explosive unless mixed with air in certain definite proportions, and even then cannot do damage unless confined. It is non-toxicant, and when burnt produces only carbon dioxide (plant food) and steam, so that it does not injure plants or blacken silver. The amount of gas burnt in proportion to the light given so small that it consumes only ene tenth of the oxygen consumed by city gas for equal volumes of light. It is, therefore, no more deleterious to health than electric light. This polot cannot be too carefully noted, as certain persons who have a smattering of knowledge attempt to talk learnedly of the advantage of electric light over gas on this line. It is charitable to suppose that they have never heard that high carbon gases, such as Siche Gas are non-toxicant, and consume so little oxygen in proportion to the light given that it need not be considered at all as affecting health.

10—BECAUSE Sinhe Gas Machines have no water seals, no hand holes no gaskets, no pipes, no pipe unions, no legs no pet_cocks no water glasses, no gauges no clockwork no weights no chains, no ropes, no gears, no pulleys, or other of the complicated parts too numerous to mention, found in almost all other gas machines. It cannot be too often stated that the Siche Gas Machine has no gasometer; and also no waste-pipe except in four small sizes, and in these sizes the "blow.off" is absolutely unnecessary and is put in simply as a concession to popular ignorance and prejudice Siche Gas Machine consists essentially of three pieces, only one of which moves, and that only 1 32 of

11—BECAUSE the Siche "frost proof" is the only practical compact frost proof machine made. It has stood the test of femperatures away below zero, out in the open, without roof or protection of any kind.

12-BECAUSE the Siche is the only machine that can be safely opened and set fire to while in operation; this has been done dozens of times with our sample plants at the Industrial Exhibition, Toronto, where Siche was awarded Bronze Medals and Diplomas in 1902 and 1903; Silver Medal and Diplomas in 1902 and 1903; Silver Medal and Diplomas in 1902 and 1903; Silver Medal and Diplomas in 1903 and 1903; Silver Medal and Diplomas in 1903 and 1903; Silver Medal and Diplomas in 1903 and 1903 ma in 1904, and Gold Medal and Diploma in 1905. We hold the only Gold Medal ever granted for a gas machine in Canada. The machine is practically indestructible, and with ordinary care will

THE SICHE GAS COMPANY, Limited,

HEAD OFFICE 81 YORK STREET, TORONTO.

President, REUBEN MILLICHAMP. Managing Director, F. L. H. SIMS.

Vice-President, F. J. PHILLIPS. Directors, IRA STANDISH and J. J. SEITZ. Other Shareholders—G. W. VERRAL, H. P. LAWSON (Georgetown), JAS. GOLDIE (Guelph), JAS. O. GOLDIE (Guelph), REUBEN HARVEY (Toronto), etc., etc.

CAPITAL \$100,000. SUBSCRIBED AND FULLY PAID UP, \$51,500

SELLING AGENTS: -WEST-

THE WESTERN LIGHT CO.,

-EAST-SICHE LIGHT CO., LIMITED, 340 Craig St. West, Montreal.

-UNITED STATES-

THE SICHE GAS CO.,

union and also the first annual meeting and banquet of a permanent organization at the Richardson House last night. Fred Dalton, Herbert Dennison, W. D. McVey. Thos. Wright. Sid Simpson, H. Haucock, Frank Addison, John Scott, F. S. Rutland, Robert Falconer, J. Curtin. Percy Auger and Controller Ward were among the leading spirits of the meeting.

Two sections of the North Bay divi- effects. Two sections of the North Bay divi-sion left the Union Station yesterday, bearing a large number of left-over in bridge whist they won't support Christmas holiday excursionists from Manitoba and the west.

"Pittsburg people are so absorbed in bridge whist they won't support good music," asserts the manager in a letter received here.

R G. EXAMINATIONS.

Pittsburg, Feb. 20.—(Special.)—Manager George H. Wilson of the Pittsburg orchestra has written from Toronto, declaring that it is to Canada the orchestra has to go to secure in the orchestra has to go to secure in-telligent appreciation of its musical the convention then in session in Peoria, declining the nomination.

How Many What? Only 40? Then it must be your gray hair. Ayer's Hair Vigor stops these frequent birthdays. It gives all the early, deep, rich color to gray hair, checks falling hair, and keeps the scalp healthy. J.C. Ayer Co., Lewell, Mass.

The examination of the non-commission of secretaries and other officers of mission boards on this continent, will be held in Nashville, Tenn, Feb. 27. The Methodist Church of this city will be represented by Rev. Dr. Suphenson.

While there they will also attend the international convention of the Student Volunteer Movement, opening Feb. 25.
On Thursday, March 1, a meeting of the commission to consider the practicability of uniting the different Methodist missions in Japan will also be held in Nashville. Dr. Carmon, Dr. Bigss and Dr. Sutherland will represent Canada or the commission.

Q.C. B. C. Old Boys.

Q.C. Corp F. Stevens.

Q.C. Corp F. Stevens.

Q.C. Corp G. Stevens.

Q.C. B. C. Old Boys.

Q.C. Corp G. Starpley.

Q.C. B. C. Old Boys.

Q.C. Corp G. Starpley.

**Q.

New York, N.Y., Feb. 20.—John Mit-chell, president of the United Mine

The Argonauts' At Home.

The social event of the week will be the at home of the Argonaut Rowing Club in the King Edward Hotel on Friday night. This will be the last dance before Lent sets in, and promises to eclipse any of its predecessors. Hugh Hoyles is honorary secretary, and associated with him are the following well known members of the club: T. P. Galt, R. McKay, sr., Claude Macdonell. Capt. R. K. Barker, A. C. Bedford Jones, W Wadsworth, Walter Green, J. G. Merrick, Donald Bremner, T. P. Birchall and E. W. Hamber.

for Technicallty-Is Visit-

ing in Toronto.

Dr. Tyerman, the successful Liberal

said yesterday he had mailed his re-

He said he knew of no crookedness in

INVESTIGATE.

his election beyond hearsay.

Would Have Done So Sooner, But Cleanses and beautifies the teeth and purifies the breath. Used by people of refinement for over a quarter of a century. Convenient for tourists. Prince Albert, Saskatchewan, is va-

J. M. Lyon. D.D.S. andidate, is in the city on a visit. He

said yesterday he had mailed his resignation as soon as he heard Judge Prendergast had completed his recount. Legal technicalities would have prevented its acceptance before the recount was ended. "I am heartily disgusted with the atmosphere of inauendoes and recriminations that followed this, my first entrance into political life, and decided to wash my hands of it all as soon as the opportunity came." he sail. "My present feelings express relief that I am out of it all. My party, however, may persuade me to re-contest

ever, may persuade me to re-contest Clever Canadian With Great Patent the seat." Will Manage Big Company in New Jersey.

Washington, Feb. 20.—By unanimous you'ce the house committee on interstate and foreign commerce decided to and he didn't know about it until now what a whole heap of profits would please the public. He declared that no proposal nor suggested had on the wastern that the subject of the didn't know about it until now what a whole heap of profits would please the public. He declared that no proposal nor suggested had on the interest of the interest of the interest of the didn't know about it until now what a whole heap of profits of the present actives the public (lows). Townson (Kichigan) and Adamson (Georgia).

In its are for the investigation by the interest of t

and now exhibits them for the first time. The public are invited. Montreal, Feb. 20.—F. W. Morse stated to-day that the work west of Edmon-

NO ONE

Work on the G. T. P.

HEARD THE HELPLESS CHOKING OF A CONSUMPTIVE

CAN THINK LIGHTLY OF A COUCH

DR. WOOD'S

Happy at Last

Wild Cherry Bark and the soothing and expectorant properties of other pectoral herbs and barks. It is a pleasant, safe and colds, the since I have been married I can be happy and content—my husband is cured of his bad habt of drinking. Several months ago you sent me a free sample of your remedy at my request, and without my husband's knowledge I gave it to him in his tea and food. These gaves, and without my husband's knowledge I gave it to him in his tea and food. I then got a full treatment and gave it regularly. It is wonderful, and I cannot sufficiently thank you for the blessed change it has brought to my lungs. I tried many remedies but could get no relief. On the advice of a federal could get no relief. On the advice of a morning the could get no relief. On the advice of a morning thank the could get no relief.

I then got a full treatment and gave it regularly. It is wonderful, and I cannot sufficiently thank you for the blessed change it has brought to my home.

I had a very bad cold which settled on my lungs. I tried many remedies but could get no relief. On the advice of a friend I procured a bottle of Dr. Whod's Norway Pine Syrup. Before the bottle and price sent in plain sealed envelope. Correspondence sacredly confidential. Address: THE SAMARIA REMEDY CO., 99 Jordan Chambers Jordan St. Toronto, Canada. Also for sale by George A. Bingham, 700 Yonge-street, and at Kendall's Pharmacy, 1466 West Queen-street.

DEALING WITH STREET RY.

Issues Proclamation Concerning Attitude of Evening Journals -Budget From City Hall.

A formal letter from the Toronto Railway Company ratifying the Erangements with the city is expected by Mayor Coatsworth this morning who approached him in a friendly vehicle was reciprocated, and his worship only regretted that it had been

Interstate Commerce Commission
May Probe Railway Discrimination
Washington, Feb. 20.—By unanimous

Making a man proud enough to feel uncomfortable by extoiling his virtues, some reporters. The exact terms of the arrangement between the mayor Washington, Feb. 20.—By unanimous ing him to think that if it is all true and the railway Company, he aid, would please the public. He declared that no proposal nor suggestion had been companied that no proposal nor suggestion had been

ernment became a party to it."

KING'S FIRST LEVEE

MELD AT BUCKINGHAM

London, Feb. 20.—King Edward held
the first levee of the season at Buckingham Palace at noon to-day, thus
avoiding the state procession to St.
James' Palace, where the levee are
usually held.

The occasion, however, was not robbed of its picturesqueness, there being a large attendance of cabinet mulisters, the leading members of the opposition and the foreign diplomats.

VICE-ADMIRAL DEAD.

London, Feb. 20.—Vice-Admiral SitHarry Grenfell died here yesterday.

Vice-Admiral Grenfell was second in
command of the China squadron. Born
March, 1845, he served thru the Egyptian war. 1882, getting the Khedives
bronze star; was made C. M. G. in
loso.

Vinn, Felkin, 337 Berkeley-street, obstruction of car; fined \$1 and costs.

Carje Grobba, Mimico, obstruction of
car; fined \$1 and costs.

Carje Grobba, Mimico, obstruction of
car; fined \$1 and costs.

Geo, Margistrate Kingsford, the folour car; fined \$1 and costs.

Arthur Munford, 370 West Kingstreet, disorderly conduct on car; fined \$1 and
costs.

James Grant, 190 West Kingstreet, disorderly conduct on car; fined \$1 and
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James Grant, 190 West Kingstreet, disorderly conduct on car; fined \$1 and
costs.

Arthur Munford, and costs.

Arthur Munford, 370 West Kingstreet, disorderly conduct on car; fined \$2 and co

The board of control has given per-mission to the Cosgrave Brewery Company to erect additional storage pre-mises, and W. Wilson was given leave

to replace his present wooden stables at 586 Yonge-street by modern brick the city secure some of the property, on which there are old buildings, on IS YOUR HOME WARM?

Queen-street, and that small parks or squares be formed at each of those points, and that the street car loops be formed round these parks. Matter for Government.

John Wilson, deputy governor of the jail, wrote asking for a new residence Controller Hubbard made a suggesti A single dose of Dr. Wood's Norway Pine Syrup will convince you that it will stop the cough, sooth the throat, and start you on the road to recovery.

DR. WOOD'S

Controller Hubbard made a suggestion that the question of removing the jail to some large farm site outside the city limits should be taken up. Ald. Chisholm said there were between 70 and 80 prisoners now who had been sentenced to the Central Prison. The provincial secretary will be asked to

> The Mardi Gras at New Orleans. Just \$35.95 round trip from Toronto to New Orleans, and good going Feb 21 to 26, valid returning until March 3, with privilege of extension until March 17 on payment of 50c. Call on C. E. Horning, city agent of the Grand Trunk, for full particulars.

March 17 on payment of 50c. Call on firm is not in any combine, and machines are still sold at the old price, and on easy ferms. All makes machines promptly repaired. No charge made for examination.

This is the service via the double track route: 7.35 a.m., 2.00 p.m., 4.40 p.m. and 11.20 p.m., all daily trains.

Call of Grand Trunk City Office north. Call at Grand Trunk City Office, north-west corner King and Yonge-streets, for tickets and full information.





ALL rubbers must be waterproof. Otherwise - they're

useless. "Canadian" Rubbers are permanently waterproof.

A perfect rubber composition—the secret of "the mark of quality "-insures permanency in their waterproofness.

If you would have dry, comfortable feet, insist on rubbers bearing "the mark of quality"—a distinction won after more than half a century of effort.

CANADIAN RUBBERS

NEXT SUNDAY.

Upening - of - Parliament THE SUNDAY WORLD!

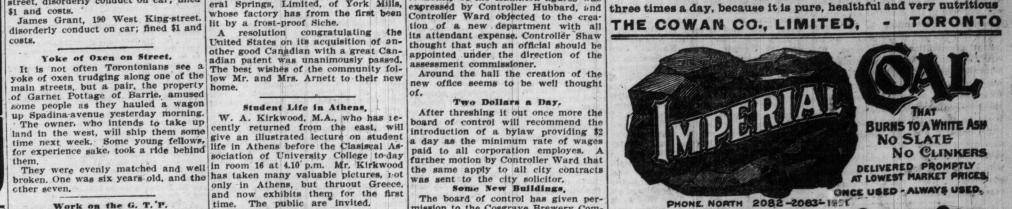
NO OTHER PAPER HAS IT.

"THE TORONTO SUNDAY WORLD" FIRST IN ALL THAT'S WORTH WHILE

When people look after their health as closely as they do their business, there will be a marvelous change.

COWAN'S PERFECTION COCOA

three times a day, because it is pure, healthful and very nutritious



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Mailed complete to any address for 50

AIKENHEAD HARDWARE, LIMITED.

If not, see us about it Over eight thousand of Toronto's best homes warmed by the Novelty Hot Water and Hot Air Heaters. Twenty years a success behind them. Advice and estimates free.

Toronto Furnace & Crematory Co., Limited Office: 72 King St. E. Phone M 1907 Foundry: Golden Ave. Phone Park 482.

The New Williams Sewing Machine firm is not in any combine, and ma-

lerson was arrested early in the evening for drunkenness. Ottawa, Feb. 20. The writ for a new election in North Cape Breton and Victoria to replace D. McKenzie, appointed to the bench, places polling March 14.

Died in Cells.

London, Feb. 20.—Walter Henderson, laborer, 25 years of age, died in the olice station cells this morning, Hen-

ARE THE

Jordheimer GRADE IN.
STRUMENTS
MADE IN
CANADA.

ens March LENHEIM

armers

ARE CO.

EMEDY.

No. 1

destruction
This prethrough the

No.3

ood for

2 and

E'S.

Birthdays!