CLAIMING HIS WIFE. cubic feet. As for the process of saving gas it is simply a new application of an old principle—that of mixing air, which has been raised to a high tempera-ture, with the gas. Tests have been made way, was in the city this week, and stated that there is not enough tin made in this country to supply one canning factory in AFFER THE CHINESE. CAUGHT BY THE BAIT. OBJECT TO THE TAX. WASTE MAKES WANT, CORPORATION OFFICIALS ORDERED TO Chicago. He says, further, that an attempt to make tin in this country, at present, will demoralize any company that does it. HARRISBURG. The Immigration Committee Will Census Agent Angell Refuses to be The Glittering Inducements Held Out at one of the iron mills. The tests have proved satisfactory. From the result of these tests the following conclusions have been thoroughly established: The Pennsylvania Railroad Officials Receive Work on the Pacific Coast. Comforted When He Views Discovery of a Device Which is by a Loan Institution a Subpona, but the Others Are Still REMEMBERED AT CHRISTMAS. in Anticipation of the Pleasure-Cause of the accident of the Coming Litigation. CRISP FAVORED FOR SPEAKER. THE COLD FORM OF HIS LOVED ONE. Remittances of Money From America to LURES MANY VICTIMS TO THE NET. THE RESULTS OF TESTS MADE. A telegram was received by THE DIS-Belatives in the Old Country, "The amount of gas necessary to puddle a PATCH from Harrisburg last evening sayton of iron will vary inversely with its calorific value, provided the combustion is equally perfect and the apparatus in which the pudding is done is in each case equally "Every year about this time I do a big re-Severe Arraignment of the Pennsylvania Colonel Echols Pushing His Fight for the Officers of the Granite State Provident ing that subpœnas had been sent to Pittsmittance business across the sea," said Cap-NO NEED OF RETURNING TO COAL. burg to be served upon the officials of the Attorney deneralship. Eailroad for the tain J. J. McCormick yesterday. Association #Tt Pennsylvania Company, the Philadelphia will commence next Saturday and conwell designed. It also appears that when coal and natural gas are burned in the same tinue about four weeks. The Irish, English and Welsh send their Company and the Central District and Tele-TERRIBLE DISASTER AT NEW FLORENCE MONEY FOR CHRISTMAS SENT ABROAD IN JAIL FOR CONSPIRACY TO DEPRAUD A Ton of Muck Iron Can be Produced 35 graph Printing Company, summoning them apparatus, without any more attempt at economy in one case than the other, to perto Harrisburg on November 25. The money for Christmas, and the subpœna also orders that the books of the S. H. Angell, the husband of Mrs. Angell. The sub-committee of the House on Scotch for New Year's. But it is amazing "Gentlemen, we had some people here beform the same work about 25,000 cubic feel companies named be taken there for the exhow much money is forwarded by poor peo-ple at Christmas time. I have on an averwho was killed in the wreck on Friday, ar-Naturalization and Immigration, composed of natural gas will be consumed or the fore who were apparently transacting a simamination of the State officials. equivalent of a ton (2,000 pounds) of Pittsburg coal. In the ordi-nary puddling furnace it takes about of Congressmen Stump, of Maryland; Lehlrived here yesterday morning. He is ilar business to yours, and they are now in Calls were made on the officials of these age for four weeks before the 25th of Decem-ber from 200 to 300 drafts a day, ranging in bach and Reed, of New Jersey, was on special agent for the census, having in the workhouse. Your business may be legit-NO ROYALTIES TO PAY ON PATENTS. companies last night, to learn the cause of board the limited, last evening, going charge the recorded indebtedness, and Pennimate, but we propose to test it in order to a ton and one-third, or 2,700 pounds of coal amounts from £1 to £10, and frequently the subcenas. Mr. S. B. Liggett, Secretary sylvania and Virginia come under his direct west. Their business is to investigate the protect our citizens." less. I have sent as low a sum as 10 shillfor each ton of iron ore puddled. This supervision. He called on Assistant Post-That's the way Inspector McAleese ad-Producers Say Manufacturers Must Economize With the

Precious Fuel.

Guaranteed to Lessen the Con-

sumption of Gas in Mills.

Cents Cheaper Regardless of the

Increased Rates.

The danger of the twin cities having to return to coal is a cloud less ominous than the little coil of smoke that curls up from the coal fire on a Monongahela river jo-boat.

Natural gas for years to come is expected to give Pittsburg manufacturers an advantage over the outside world. Even if gas should by any chance become too scarce for the great manufacturing industries, fuel gas can be furnished at a cost that will cut coal bills in two, right in the middle. Therefore there is no fear that Pittsburg will ever again be known as the "Smoky City."

The secret of all this is the discovery of a new application of the principles underlying the old Siemon's regenerative furnace. It is a device by which the heating portion of the puddling furnace is enlarged, and the amount of the checker work correspondingly, so that all the radiant heat is util-The gas used in this furnace is mixed with air heated to a high temperature.

HOW THE DISCOVERY WAS MADE, The discovery was made by Samuel Ban-

nister, Vice Chairman and Manager of the Fuel Gas and Manufacturing Company. The results of tests show that while it takes an average of 35,000 cubic feet to puddle a ton of iron by the present furnaces, with Mr. Bannister's process it requires less than 14,080 cubic feet of gas. In other words, it requires two and a half times as much gas under the present system to make a ton of iron as it does in a properly constructed regenerative furnace.

The Siemon's regenerative furnace was brought out about 20 years ago to economize the use of coal, but that article was so cheap in Pittsburg that the old furnaces were retained. The process of using heated air was what the patent was based on, and that patent having expired, their applicat on of that process cannot be protected, and is therefore open to everybody.

The change to this process will necessitate the erection of new furnaces, but the difference in cost is not more than \$200. The furnaces on this new system can be erected for from \$800 to \$1,000 apiece. The economy in the fuel will therefore more than justify the expense.

AMOUNT OF GAS NOW MEEDED. More than this, the amount of gas consumed in the production of a ton of iron in the present furnaces of course varies with the style of their construction. In many fornaces it runs as high as 50,000 cubic feet for each ton, by the Philadelphia Company, in which a furnace burned 65,000 cubic feet of gas in the production of a ton of muck iron.

Cutting the amount down to 14,000 cubic feet makes the present supply of gas amply suffisupply every Pittsburg. The old charge of the Philadelphia Company to iron manufacturers was \$1 75 for each ton of iron. The advanced rates to the the works will not remain inactive longer manufacturers who consumed from the Phil-madelphia Company is 10 cents per 1,000 as the appearance of the mill indicates that cubio feet. By using the new process, therefore, the cost would only be \$1 40, or a even at the greatly advanced rate. It means an average reduction, under the present prices, of from \$3 50 a ton under the present to change ownership, and that the order of

amount of Pittsburg coal contains 36,000,000 dressed three well-dressed men yesterday heat units, and it was found that the ordinary furnace, burning the natural gas afternoon as he ordered their removal to the n the ordinary manner, consumed about county jail to await a hearing before Police Magistrate McKenna on Monday on a

charge of conspiracy to defraud.

The prisoners are the local agents of the

Granite State Provident Association of

Manchester, N. H. They are Superintend-

ent H. P. Kimberly, Assistant Superintend-

ent Charles M. Eggleston and Bookkeeper

Robert S. Snyder, and they were arrested at

their offices, Nos. 531 and 533 Wood street.

For several weeks past complaints have been

made to Inspector McAleese of the manner

in which the local officials of the Granite

State Provident Association were conduct-

ing their business, and finally they came so

thick and fast that the Inspector determined

to put a stop to the operations of the con-

CHARGED WITH CONSPIRACY.

Yesterday Robert McAnderson, of No.

man of No. 61 South Fourteenth street,

150 Caldwell street; Mary France, a washer-

and Mrs. Mary Barnmiller, the wife of a

molder, of No. 101 Knox street, Southside,

went before Police Magistrate McKenna

and charged the prisoners with conspiracy

to defraud. The complainants had paid

from \$40 to \$70 apiece into the association, and not receiving any return therefor, had

The prospectus of the association holds out a glittering bait. The officers are: President, Joseph C. Moore, President of

the People's Fire Insurance Company

Manchester; Vice President, G. Perciva

Stewart, President Lowey Printing and Stationery Company, New York; Secretary,

become disgusted with the concern.

cern.

safety.

members.

33,000 to 34,000 cubic teet of gas per ton of iron ore puddled. The average calorific value of natural gas is about 1,100,000 heat units per 1,000 cubic feet, and, therefore, it takes 30,300,000 heat units to puddle a ton of iron with natural gas in the ordinary puddling furnace, designed to burn coal in the ordinary manner. "After remodeling the furnace on the

Siemon's regenerative plans, with certain alteratives for convenience in getting at the checker-work, and with only single regeneration, i. e., regenerating the air only, a test was made to determine the amount of natural gas required to puddle a ton of iron. This test developed the fact that it took about 13,250 cubic feet of natural gas to puddle a ton of iron in the remodeled furnace, or, calculated into heat units, 14,575,-000 heat units. The above amount of gas is the average on a week's run of the furnace.

EXPERIMENTS WITH FUEL GAS. "After the above test was made, gas made at the plant of the Fuel, Gas and Manu-facturing Company, Limited, was used, with the following results, in these puddling

furnaces. The first tests were made with gas containing 297,375 heat units per 1,000 cubic feet, and the average amount of gas necessary to puddle a ton of iron was found to be 47,300 cubic feet, or 14,065,837 heat "A gas of 260,400 heat units per 1,000

cubic feet was made and delivered to the furnace. The amount necessary to puddle of iron was 54,100 cubic feet, or 14,412,240 heat units. "From the above tests it will be seen it

equires about 35,000,000 heat units to be ford in the ordinary puddling turnee to puddle a ton of iron, and about 14,000,000 heat units will do the same work with a roperly designed regenerative furnace."

TRANSFERRED AT LAST. ALLEGHENY BESSEMER STEEL WORKS

Dover Gas Light Company, Dover; Hon. S, M. Bernard, Supreme Solicitor Knights of DEAL COMPLETED. The Works Were Shut Down Yesterday and

the Old Hands Paid Off-Plant Will Not Be Idle Long-Employment for More ing, New York. Men. It was stated at Braddock yesterday on

good authority that the transfer of the Allegheny Bessemer Steel Works at Duquesne had been virtually consummated with the firm of Carnegie Bros. & Co., of the Edgar Thomson Steel Works. The deal has been hanging for the past few months, and many

contradictory reports have been circulated during the past week in regard to it. The Allegheny Bessemer Steel Works were shut down yesterday morning at 6 o'clock in all departments of steel making. The superintendents of the numerous de-

artments Friday evening posted notices to and the most extravagant test was one made the effect that their employes need not go to work yesterday morning, and that if they would go to the general office of the works they would receive the wages due them.

This was a signification that the men could not understand, as it was not the regular scmi-weekly payday. The only

THE PITTSBURG DISPATCH, SUNDAY, NOVEMBER 16.

of the Pennsylvania Company, was found at his residence, on Allegheny avenue, Allegheny. He had not read the subposna, and was not fully ac-quainted with what it was about. He said that the case probably grows out of the State tax paid by the company. The officials of the Pennsylvania Company think that their earnings should be taxed on the proportion of milage of lines within the State and not under the present system, which taxes on gross receipts and also on capital stock. Mr. J. E. Davidson, Presi-dent of the company, had been served with the subpoens, but was too busy to even read it, and had merely "pigeon-holed" it until Monday, when it will be referred to the chief statute books they insist that it must be enforced. Mr. John Caldwell Treasurer of the Pila delphia Company, said he had not heard of any such suit or subpoena, and that his com-pany had not been served with one or he

would know it, "I am very sorry I can't give you any news," said Mr. Caldwell, "but as the sub-pœnn did not come, I can't help it. I don't know how such a suit would be brought. The Philadelphia Company is now paying from \$35,000 to \$40,000 annual tax on the earnings, and we think it is exorbitant. However, we have paid all our tax except this year's, and that will be paid as soon as

Mr. John G. Stoakes, of the Central District and Telegraph Printing Company, said he had not been served with the subpona, and knew nothing about it or why one should be served. It is estimated that if the companies mentioned are compelled to take their

vouchers, ledger books and coupons to Harrisburg, it will require a good sized freight train to carry them.

MANGLED AND CRUSHED.

E. E. Burlingame, Manchester; Treasurer, Hiram D. Upton, Treasurer of the New Hampshire Trust Company, Manchester; Trustees, in addition to the above. Hon. Ely V. Brewster, Vice President of the MANY UNFORTUNATES WHO WERE IN-JURED VESTERDAY.

Dover National Bank and President of the C. L. Magee in a Pevilous Cable Car Wreck-Body of a Dead Man Found in a Tunnel-Workingman Cut by a Belt-Other Accidents.

the Golden Rule, Louisville; G. Loring Pierce, M. D., New York; Hon. D. M. Shapleigh, town clerk, Kittery, Me.; Philip Carpenter, counsellor-at-law, Potter build-A wreck occurred shortly before 7 o'clock last evening on the Fifth avenue cable line at Miltenberger street. Car No. 27 "The purpose of the association," as stopped to let off passengers. Car No. 50 stated in its prospectus, "Is to encourage industry and frugality, and to promote behind followed too close to be stopped in time, and dashed into car No. 64 attached to thrift and economy among its members by providing a medium through which their No. 27. The rear platform of No. 64 savings may be invested so as to yield the largest return consistent with absolute was smashed, and the front end This association was chartered by

of the way. John Gnagly, the gripman in charge of the rear train, was discharged by Dispatcher McDowell.

On the other hand if a man desires to purchase property he invests in shares of a Southside yesterday morning. He was about 38 years of age, five feet nine inches par value of 25 per cent more than the cost

extent of Chinese immigration on the Pacific Slope in violation of the law. Numerous complaints have been repeatedly made to the House that the wily Mongolians are slipping into the country surreptitiously, and the committee has finally decided to investigate. The Chinese locate in the towns along the const, or go into the interior, and engage themselves as servants. laundrymen, and sometimes start into business and become successful. The committee was unable to say, in advance, to what ex-tent it was carried on, but as long as the law against the Chinese remains on the

A PERMANENT INSTITUTION. In cities like Portland and San Francisco the Chinese quarters have become a perma-nent institution, and the truth is, their

pretty little stores are features of the town Stump and Reed are the Democrats on the committee. Both of them will vote for Crisp, of Georgia, for Speaker of the next House. Mr. Stump is enthusiastic in his support of the Georgian, and he claims he will receive the votes of the Congressmen in the Southern States east of the Mississippi river. Mr. Reed also thought that Crist would be a strong man in the race, but at

this stage of the game, with such a heavy majority, it was difficult to predict who would be the lucky man. The result of the election greatly pleased the two Democrats, and they think the high tariff ideas of the Republicans were responsible. Mr. Stump thinks it is only a ques-tion of time until the Democrats secure all

branches of the Government, and then their tariff reform plans will be carried out. They both think that Cleveland is the only man in the Democratic race for President.

LOOKING FOR ANOTHER DAY.

Congressman Lehlback, the Republican on the committee, stood by and listened to will come," said he. "The McKinley bill defeated us, and at will finally restore the

party to power. The Republicans are not ouraged over the outlook, but then I

My object now is to see that the immigrant The committee will work along the line adopted by Congressman Ford when he was Chairman. The Chinese will be overhauled as Castle Garden was by the Ford commit-The latter Congressman, when he made his report, suggested that certain legislation be passed to more effectually keep out paupers, but his work went for naught Mr. Ford was defeated for re-election, and his bill went by default. He was a Demo-

FOUGHT AGAINST THE CHAINS.

A Product of the Howling Wilder Battles With Six Men.

Imprisoned in a powerful cage in the heart of the city is a ferocious native of the wild jungles. Nothing in the cold, proud look which he turns on his master and sole proprietor, Mr. Harry Davis, would betray in height, weight 175 pounds, dark com-plexion, long black hair, mustache and beard. He wore a black hat, brown and black coat and striped pants. The body

ings, but I tell you that that pittance was dear, indeed, to the giver.

1890.

"The money goes to relatives, parents, children, friends and occasionally to some who have been reduced in circumstances Angell was deeply affected, and at first rebut at some time in life had helped the fused to believe that he saw the mangled redonor, and he is not the man to see a friend of his suffer. It is often surprising to me mains of his wife before him. how some of the people can afford to send anything. They are poor, and only by The unfortunate lady was on her way home to California to see her relatives and pinching themselves have they been able to has been married only a short time. save it. At this time there are any number of Kind friends did all they could to comfamilies practicing self-denial, so that they will be able to remember the dear ones across the sea. It is a beautiful custom fort Mr. Angell, but he refused to be consoled. He was very anxious about the and reveals hidden traits of character that jewelry of his wife, which he prizes highly, makes one love his race better and be glad and, after some time spent in search, the he is living." lady's reticule was found.

EFFECT OF BURNING COAL.

Mills Throwing Out Great Clouds of Black Smoke and Dirt.

arrive here on Monday to take his wife's remains to the Pacific slope for burial. J. W. R. Binns, manager of the Royal Concert Company, who was one of the pas-On Friday the atmosphere in Pittsburg was very murky, but toward evening great clouds of black smoke, mixed with a dense sengers on the wrecked Pennsylvania train, was feeling very sore yesterday. His nervous system has been badly shocked, and, as he has been in several wrecks in the last four weeks, he is almost afraid to board another train. He bitterly blames the margement of the road for not coring fog, which is nothing unusual, rolled over the city, and hung like a dark shadow above the tops of the houses. "Whew, what a disagreeable day this is,"

said a pedestrian on Wood street. "But I like to see those heavy black clouds," remarked another, with a smile and merry twinkle. "They mean business, trade for the coal men, and that is what coal

He says they claim that ten bottles of whisky were distributed, but he paid 50 will do for pretty Pittsburg." "Weil, I thought there was something cents for what he got, and then the conwrong with the city during the past week, but this is what one must expect when the companies withdraw gas from the mills. Rather than be covered with the sooty flakes and have the sunshine shut out, I will be glad to give up the gas in my grates to the nanutacturers.

would go a short distance and stop. "In either case I am satisfied," was the A PREMONITION OF DISASTER. answer of the other." "What business are you in?"

"I am a coal man," was the laconic reply. "Oh, Lord! Good day."

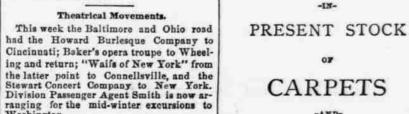
HOME FROM THE WEST.

The Political Outcome Did Not Surprise Harry W. Paul.

I can't commend too highly the action of Harry W. Paul, President of the Amerithe crew. They worked nobly, as did all cus Club, returned a few days ago from an the passengers. If it had been a cold morn extended trip along the Pacific coast. He ing we should have all been trozen. "By the way, Mr. Minot, who was killed, was in Portland, Tacoma, Seattle, Spokane had given up his berth the night before to suit the convenience of another passenger. Falls and other Western towns. Mr. Paul was very much pleased with the

Theatrical Movements

Western country. He was sorry he did not get home in time to vote. He thinks it was bad politics not to nominate a man like NO ADVANCE Montooth or Hastings.



07 CARPETS

-AND-

CURTAINS

Although the manufacturers have ad-vanced prices from 15 to 25 per cent, our present stock will go at the old low

Large line of Tapestry Brussels at 50

Body Brussels at 85c to \$1 85.

Moquettes at \$1 10 to \$1 50.

Axminsters at \$1 50 to \$1 75.

Wilton Velvets at \$1 to \$1 40.

WILL BURY HER IN CALIFORNIA.

turned to Washington last evening and will

the management of the road for not caring for the passengers after the wreck occurred.

we stopped there, and saying to myself that

we were now surely in for it, and two minutes afterward the smashup occurred.

PARALYSIS OF THE HEART

Suddenly Ends the Life of a Little Girl at

Play.

Human lives are more valuable than to be kicked about like billiard balls, and the cause of this wreck should be thoroughly investigated."

Those victims of the accident who were brought here are rapidly recovering. The Pennsylvania Railroad officials comenced an inquiry yesterday into the cause

Harry Davis' Novel Procession.

The "Big Hattie" procession to-morrow will start from the Baltimore and Ohio depot at 9 o'clock in the morning. It will move along Water street to Grant to Fifth avenue to Smithfield street, to Sixth avenue to Penn avenue to Sixth street to Market street to Fifth avenue to the Fifth Avenue Museum.

MARSHELL

THE CASH GROCER.

master Edwards, whom he knows, and to-WILL SAVE YOU MONEY. gether they went to Samson's undertaking establishment to look at the body. Mr.

Colonel Bayne says the Tariff on

Tin does not take effect for a month yet,

And so there ought to be no change in the price of tin until that time. Now, the Colonel is a very knowing man when it comes to passing along a seat in Congress to the Mr. Angell lives in California. He reright party, but what he don't know about tin cans would fill a very large book. The price of tin cans was advanced long before the packing season was over, and Ithis advance was added to the price of all can goods. Vegetables and fruits were scarce and there were few to pack. So what were packed cost more money. In spite of these two causes we offer you can goods cheaper than last year. Not old nor inferior goosd, but this season's pack and strictly first-class goods.

ductor kindly stopped the train coming in until he bought it at a station. In speaking of the accident yesterday he Our greatest leader is said: "In my opinion the wreck was due to culpable carelessness. We left Phila-Cold Packed Tomatces. delphia late, and the running was irregular until we reached New Florence. The train

85c PER DOZEN,

"I had a sort of premonition all night Every can guaranteed. No wholes that something was going to happen. I must say that so far as I could see, the sale grocer will sell them for lescollision was invited. I remember distinctly looking at my watch at New Florence when than 95c.

Corn, California Can Goods and

Maryland Yellow Peaches

We will sell you

20 per cent less than any Wholesale Grocer in

Pittsburg,

Don't miss your chance. These prices cannot last forever. We had carloads of Tomatoes and 5 carloads of corn. They will last for some time, but when they are done, they cannot be replaced at my

prices. Send for large Weekly Price List and order by mail. Orders amount

ing to \$10, without counting sugar,

packed and shipped free of charge

to all poinst within 200 miles. A

special discount of 5 per cent al-

lowed on all orders of \$30 and over,

sugar and meat excepted. Send to

PITTSBURG

99 FIFTH AVE., Pittsburg, or

Cor. Sandusky,

ALLEGHENY.

-IN-

CLOAK ROOM.

nold

don't blame the Democrats for rejoicing laws are not violated." tee.

of No. 50 was shattered. A number of passengers were in both cars, and, though they crat, too. were considerably shaken by the collision, no one was injured. C. L. Magee and Recorder-elect von Bonnhorst were in car No. 50 and concluded to walk home the balance

The mangled body of a man was found in the P., McK. & V. railroad tunnel on the

special act of the Legislature of New Hampshire, with 14 of the most prominent and influential men of the State as charter

counsel

BIG PROFITS ON PAPER. The plan of operations, as outlined, is the selling of shares of a par value of \$200 at \$1 per month for eight years. Thus, when the investor has paid in \$96 he receives \$200.

method, to \$1 40 under the new. There are about 600 puddling furnaces amount of gas they consume under the present system will be sufficient to operate 1,500 furnaces under the new system.

STILL & GREATER DISCOVERY.

Beyond this is the greater discovery that matter what the heat value of the gas may be, with this furnace the number of heat units required to produce a ton of iron waries but a scarcely noticeable per cent. from 14 000 000. With coal the number of heat units required to do this work is 30,-000,000. Therefore, fuel gas will be able to do the work in case natural gas should Inil, and at half the cost of coal.

The cause of the investigations which led to this discovery was the growing feeling among natural gas men that there was a possibility of the gas finding an end. Erperience taught them that each year the pressure is growing smaller, and that some-thing must be done by mill men to econo-

THE DISPATCH has described numerous appliances to economize gas in the home, and in the above is the first to announce the discovery of a method to prevent waste in the mills. President Brown, of the the mills. Equitable Gas Company, was one of the pioneers in this movement, and yesterday spoke of his investigations as follows:

IMMENSE SAVING POSSIBLE.

"For some time I have been estimating the amount of gas used in puddling mills. So far my investigations show that it requires an average of about 35,000 cubic foot of gas to make a ton of muck iron. In some furnaces the amount runs as high as 65,000 cubic feet. This is too much waste. The manufacturers must James dealer, i dealer, i will have to be economized. It will tenaut. possibly come to the question, not how much will gas cost, but can we get it? Anything that will prevent a waste of this fuel will be a godsend to Pittsburg. It is to the interest of both gasmen and manu acturers to lessen this waste. There is now sufficient gas escaping from wells to more than sup-ply all Pittsburg. These wells are in the

outlying districts, so far away from pipe lines of the various Pittsburg companies that it will not pay to pipe it. If all these wells were turned into the Pittsburg companies' mains, there would be no danger of a shortage.

Bannister, of the Fuel, Gas and Mr. Manufacturing Company, has discovered a process by which only 14,000 cubic feet of gas will be consumed in producing a ton of ron. It is not tied up by a patent, and every iron mill should accept this method of stopping the waste. The process, I believe, can be applied to heating furnaces and also to bollers, and the saving will be wonderful. LENGTHENING THE LIFE OF GAS.

"Unless new fields are discovered, the gas will sometime come to an end. The pres-sure from the present fields is gradually growing less, but if manufacturers will intro-duce this new system it means they will have gas two and one-half times as strong as at present. It means more; there will be less

gas needed, we can bring it in smaller sipes. The distant fields which cannot be reached on account of the great cost of the big mains which would be required can then be tapped by smaller pipes, and their presanre thrown into Pittsburg.

Samuel Bannister was seen yesterday, at the office of the Fuel Gas and Manufacturing Company, and all he would say say: "It is criminal for manufacturers to use 35,000 old. Ross has been making his home at a cubic feet of gas to make a ton of iron, when | place on Duquesne way known as the Home |

workmen who could be seen around the mills were the mechanics and several watchmen. The workmen, however, believe that

fact. Otherwise the action of the company in suspension was incidental to the transfer. It is not considered that the employes of that period.

for five weeks. A small order for steel rails was received

about ten days ago and was quickly filled, when the mill again went to work on billets. and it was the intention of the management to produce that sort of material until the McAlcese. holidays. It is the intention of the firm of Carnegie

Bros. & Co. to make many extensions and additions to the Duquesne mill during the It will be completely reconbolidays.

structed and turned into mills for the manucture of angles, bars and plates to be used in constructing roofings, in manufacturing industries, bridges, etc., by the Keystone Bridge Company, which is another addition of the Carnegie interests. Several hundred workmen additional will

nine the fuel so that its career of usefulness sould be lengthened. find employment at the Duquesne works if the scheme as proposed is carried into execution. It is understood that when the association. Carnegie firm takes control of the Allegheny Bessemer Works the management under the old firm will be retained, and not changed around as it has been reported would be the case.

AN IMPETUOUS LANDLORD

Causes the Arrest of a Poor Widow With

Three Children. About 8 o'clock last night Mrs. Moran was arrested and lodged in the Central station on a charge of disorderly conduct. The arrest was made at the instigation of James Taggart, a Second avenue liquor Granite State Association has agencies all James Taggart, a Second avenue liquor dealer, in whose house Mrs. Moran was a

An investigation of the case showed that Mrs. Moran, who is a widow with three children, had been ordered to vacate the house and while doing so some of the plaster was knocked off, for which Mr. Taggart had her arrested. On learning this Inspector McAleese released the woman and turned the case over to Agent Dean.

HAS ONE OF ITS OWN.

Allegheny Board of Control to Open Its Library To-Night.

The Allegheny Board of School Control has demonstrated its ability to wage a successful fight, even against the Carnegie Library, To-night they will reopen their school library in their new rooms in the Sterrett building, Ohie and West Diamond streets. The library occupies the entire third

floor of the building. The new cases are tastefully arranged and the reading tables are all placed along the Diamond street side.

THERE WAS NO LOVE.

Mrs. Ross Thinks Seven Years' Separatio Good as a Divorce.

An old man named Dousman Ross was arrested by Detective Lee, of Allegheny, last night. Mrs. Ross complained to Chief of Police Murphy that her husband had returned home after an absence of seven years and demanded admittance: 50 and 60 persons, who paid money into the association, will appear as witnesses against and demanded admittance: She refused and she alleges he threatened

of the property, but no loan is made until the shareholder has paid dues on the shares for six months. This is where the iraud is alleged to have occurred. The three complainants, together with was taken to the city morgue to await identification.

A peculiar accident happened to Adam Handel on Hope street, Allegheny, yester-day. He placed a redhot bolt in a socket. John Moreland, of Knox street and Pine alley, Allegheny; H. Howell, Copeland street, Allegheny; John Elk, North Dallas street, East End; Anna Dill and Gibson An explosion followed, blowing the bolt out of his hand and causing a sheet of flame to spring up out of the socket, burning him Graff, Smith's way, Mt. Washington; S. L. P. Kunkle, Rolla street, Allegheny, and

George Barker, Bigelow street, purchased shares and paid dues for six months, expectbout the face and arm. William McCormick, an employe of the ing to receive loan to the amount of 80 per Armstrong-Kelvey Lead Works, Alle-gheny, was sharpening a knife at a grindcent of their holdings at the expiration of stone when a belt caught his arm, and the sharp edge of the leather cut through to the When the loans were due the purchasers of shares called upon Superintendent Kim-berly to make a settlement. Then they were informed that the arrangements were

Michael Yoekup, a workman on the Ohio connecting bridge at Verner station, was struck on the head by a timber yesterday. made by Mr. Kimberly's predecessor, and that the present superintendent had no He was removed to the West Penn Hospital. John Stofiel, of Baldwin township, was knowledge of the circumstances nor of the location of the man who had attended to the severely injured by being thrown out of a buggy at South Eighteenth and Sarah affair. This was cold comfort for the people who had paid their money for nothing, and they put the case into the hands of Inspector streets yesterday. He was turning the corner when the horse stumbled and fell,

browing Stefiel out. William R. Lacy, who lives at No. 264 AN TINSATISPACTORY EXPLANATION Rebecca street, Allegheny, was brought to the Mercy Hospital last evening suffering The Inspector sent Detectives Shore and Coulson to the association office, and the from severe wounds. He had been walking across the Baltimore and Ohio Railroad men were taken to City Hall. Superintend-ent Kimberly was closely questioned by the Inspector, but failed to yield any important oridge at the foot of Sylvan avenue when a freight train struck him, hurling him from information. He did not know where his predecessor had gone, but thought he was in New York or New Orleans. He prothe bridge to Second avenue, a distance of 20 feet. His condition is critical.

Frank Peterson, a teamster employed by Booth & Flinn, fell from his wagon on tested that the business was perfectly legitimate, but failed to suggest any means by which the victims could secure the re-North Highland avenue, yesterday after-noon. The front wheel passed over his turn of the money they had paid into the right foot, crushing it. He was removed to his home, on Beatty street. The men were then sent to jail to await a

Isaac Kaylor, a peddler, entered the office of Dr. R. M. Sandle on Forty-third street, hearing on Monday. On the way Assistant Superintendent Eggleston pulled out a big vesterday afternoon and requested the Doctor roll of bills, and counting out \$1,000, handed to dress his wounds. He was severely cut it to Detective Robinson and asked him to about the head and hands and his right arm secure bail for him. Robinson told Eggleston that he could not do business that way-that the bail would have to be secured by was broken below the elbow. He stated that in the afternoon he was selling tinware Allegheny county real estate. Inspector McAleese believes this case on

the Morningside road. Two asked to see his wares men, asked to see his wares. They took the bag containing the articles and refused to pay for the articles. Kaylor will prove to be similar to that of the Capital Building and Loan Association of objected and he says the men knocked him North America, six of whose agents are now in the Allegheny County Workhouse down and beat him.

COURTED HIS DEATH.

A Man Killed Through Crawling Under the Gates at a Railroad Crossing.

inspire confidence among persons who were dubious about investing, instructed them to About 6 o'clock last night an unknown make their payments to a local financial graphed yesterday that the animal had arman was run down by a Panhandle shifting While engine at the Second avenue crossing and instantly killed. The safety gates were down at the time, but it appears that the victim crawled under the gates, and in at-

tempting to cross the street in front of the engine was strnck and knocked down, the engine passing over him, cutting his head in two and taking off both legs at the knees. The remains were picked up and taken to

The man is described as Deing about 35 years old, 5 feet 7 inches in height, 140 pounds, dark complected, with dark hair and mustache. He wore a Scotch cap, brown-black cost, dark pants, and had on four shirts, two cheviot and two flannel. In the pockets of the deceased was found a railroad cash slip marked from Moundsville to Wheeling, W. Va.

Making Over Furs.

This is sometimes done, it is said, for thrifty people who study economy at every turn, but not so easily as by one of THE DISPATCH'S proofreaders who in Fri-day's issue of that paper altered at one fell swoop the entire stock of fur capes adver-tised by Messrs. Boggs & Buhl, of Allegheny, into fur caps. The local notice in its proper form is subjoined. It will be seen how the omission of but a single letter com-pletely altered the sense. Fur caps would be very costly at \$75.

B.& B.

hungry tongue through the astonished at-mosphere, but they judged falsely. The

party possessing the tongue was moved by angry feelings. Lizzie Kleimann, 12 years of age, died of paralysis of the heart yesterday. Her home Several days ago he was purchased in is at 169 Vickroy street, where she was at New York by Mr. Davis from those who had play about the door, when she fell on the

cage is now being constructed for him.

WORKING FOR THE PLACE.

for Attorney General.

Colonel J. W. Echols left for a business

trip to Vermont and New Hampshire last

claiming that the appointment should go to Western Pennsylvania, and they have rec-

ommended me. I will make a straightfor-ward fight, and there can be no harm in

GONE AFTER THE ELEPHANT.

Superintendent McKnight Will Soon Have

an Addition to the Park Menagerie.

NO JEALOUSY VISIBLE

Democratic Ranks.

WOULD BREAK THEM UP.

One Reason Why No Tin Plate Works Are

Being Established.

that.'

sidewalk as it in a faint. She was carried into her house by her companions, and Dr. Look was sent for. Before he arrived, however, she had expired. nally tall and a perfect monster in strength. He is called the lion slayer. When he was lodged in the museum here it was found necessary to control his savage spirit by The doctor said that death was caused by paralysis of the heart. chaining him to the floor. Six men were on hand to put the collar on the animal's neck,

EXPLOSION IN A BREWERY. but he fought with them till one. Detective Fitzgerald, was terribly scratched, and the Natural Gas Collecting Between Bollers rest hurt more or less. At last after a des Shakes Up a Building. perate struggle, the combined strength of the whole party succeeded in subduing the wild beast and he was chained. An iron

Washington.

An explosion occurred in Pier, Dannals & Co.'s brewery on Stevenson street shortly after 10 o'clock. The explosion was caused by natural gas collecting between two boilers and becoming ignited. There was no one injured. Damage to the building, \$100. Friends of Colonel Echols Recommend Him

OVERCOAT WEEK AT THE P. C. C. C.

Monday Morning evening to settle up some legal affairs. He We throw open our doors for a gala over-coat week. 15,000 fine overcoats placed on will spend to-day and to-morrow in Philadelphia and incidentally call on Governor 62 big overcoat tables are ready for you to purchase. \$12 takes a choice. Every over-Pattison to pay his respects and tell him frankly that he would like to be his Attorney coat in the assortment was valued by us at \$18 to \$25. Now they are each marked to General. "I am a candidate for the position," he said, last evening. "I have made a formal application. I am pleased with the gener-

sell for \$12. P. C. C. C., PITTSBURG COMBINATION CLOTHING COMPANY, cor. Grant and Diamond sts., opp. the Court House. ous manner in which my friends have re-sponded. Seventy-six letters have been written to the Governor from lawyers, busi-ness men and others in this neighborhood,

Don't Cut That, Please. "My friend says Thornton Bros. are selling this same pattern of 33-inch drapery silk at 69c. I'll go and see." A lady was about to have a piece cut at \$1, when in-terrupted as above. She bought at the Cash Store, 128 Federal st., Allegheny.

WE offer this week a special bargain in Soie, Rhadames, Jersey and 50-inch wide all wool black serge at \$1 a yard. HUGUS & HACKE. Duchesse at \$1 a yard, actually TTSSU

Levi DeWolf went to New York last evening to look after the transportation to FREDERICK WARDE has been starring in Pittsburg of the Gusky elephant which will the legitimate over a decade. This year his business is better than ever before. Every-where the Warde-Bowers company are be presented to the city for the Schenley Park managerie. Last August the firm contracted with a New York man to go to India and secure one for \$2,200. He telecrowding theaters. They are at the Grand this week.

Thornton Bros., Allegheny.

rived in New York. Mr. DeWolf sent an affidavit that the aniprices. Another lot of Sicilian rep goods for wrappers, just opened, at 6½c. This is the cloth that cost our competitors 10c to buy. We secured eight cases from N. Y. auction. mal was not to be used for show purposes, to avoid paying a heavy duty which the McKinley bill provides. The animal is 5½ feet high and is well trained. He is said to Trimming purposes, in all the prevailing colorings, from \$1 to \$4 per yard. be very gentle, and his last owner on the "coral strands" recommends him as docile and yery fond of children.

Pratt's Great Annual Sale Of 100,000 volumes of new books, fine Bibles and albums at half-price is now taking place at corner Wood and Diamond streets.

Sterling Silver.

Ex-Solicitor Jenks Sees Only Harmony in Unique table pieces, richly cased for wedding gifts, at Durbin & McWatty's, 53 Fifth avenue. values of fashionable garments. Hon. George A. Jenks, ex-Solicitor of the Ladies' Cloth Jackets, Reefers, United States Treasury, spent a portion of etc., Plain, Braided and Fur

Friday evening at the Randall Club rooms. WARDE and Bowers, Grand Opera House, Mr. Jenks states that the Thurman birth-November 17. Remember the date, as it will become historical. day ovation was the most remarkable out-THE most efficacious stimulant to excite

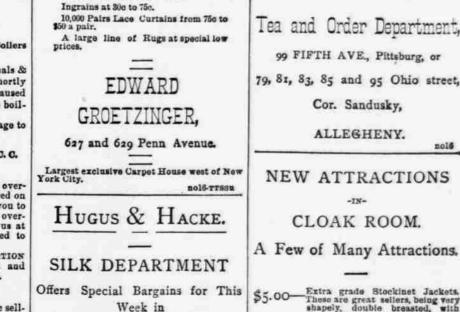
pouring of the indication of Democratic sentiment that he ever witnessed, especially the appetite is Angostura Bitters. TTSSu as related to the possible juxtaposition of ex-President Cleveland and the next Presi-AN event in the theatrical history of On this head Mr. Jenks says there did Pittsburg is the Warde-Bowers engagement not appear to be the slightest crevice for the entrance of jealousy on the part of ac-knowledged Democratic leaders present.

at the Grand this week. Be On Hand.

What a rush there will be for curtains this week at The Cash Store; 1,850 short ones of-fered at 25c. THORNTON BROS.

Here's a Bargain for You, Ladies.

We have them all. You may look else-where for them, but you will look in vain. 1,850 short lace curtains at 25c for this week George A. Banentine, of St. Louis, at Fur capes-the best made-at \$5, at \$6, at \$7 50, at \$10, at \$12 50, at \$15 and up to \$75, BOGGS & BUHL. Present, but formerly of this city, who had money invested in the tin plate works at Demmiser station, Baltimore and Ohio Bailat the Cash Store. THORNTON BROS., 128 Federal st., Allegheny.



24-inch wide Black Gros Grain

Elegant heavy Black Silk Bro-

cades at \$1 and \$1 25 a yard, just

half the manufacturers' original

Trimmed, the newest shapes and

A special line of Rich Plain Cloth

Fur Capes-A great assortment

Mourning Wraps. New this week.

of the most fashionable Furs, and

materials, in all sizes and prices.

Silks at \$1, worth \$1 25; \$1 10,

worth \$1 35, and \$1 25, worth \$1 50.

worth \$1 25.

\$5.00 Extra grade Stockinet Jackets. These are great sellers, being very shapely, double breasted, with French Lap seams. BLACK SILKS.

our

\$5.00-Heavy Scotch Diagonal Reefer Jacket. One of our best values under \$10. Very rich, soft finish Royal Armures, Faille Francaise, Peau De

Scotch Cheviot Jacket, vest front, smoke pearl buttens, shawl collist, nicely made and very shapely. Also Chevron Jacket, reefer front, As-trakhan collar, cuffs and edge, satin faced, etc. These garments would be excellent value at \$10, and yet our price is \$7 50. \$7.50-

Camel Hair Cheviot Jacket, cut double breasted, notch collar, with large pearl buttons, cloth faced, seams bound etc. A very effective garment, warm without weight. \$8.50-

Silk Velvets for Dresses and Scotch Cheviot Jacket, cut with vest front, shawl collar, edged with braid, cord and tassel, satin faced, etc. We have found this a quick seller. \$10.00-

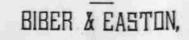
A heavy soft Chevron Jacket, with Astrakhan roll collar and loop fronts. CLOAK DEPARTMENT, \$12.50-Entire Second Floor.

Exceptional assortments and alues of fashionable garments.

At \$16 to \$22-A large line of very handsome Jackets, embracing the new-est ideas and effects as to shape, fur trimmed, etc., with handsome buttons, fastenings, etc.

Gents' Smoking Jackets in bandsome plaid and plain materials, beautifully made, with nest linings and trimmings. These we offer 137 500 512 on 915 of 50 and plain materials, bea finest linings and trimmin at \$7. \$10, \$12 to \$16 50. made in the latest styles. Prices the lowest possible at which gen-

uine Furs can be sold. An extra choice line of Alaska Seal Jackets, Sacques and Wraps, correct in shape and fit. Strictly reliable Furs only.



Cor. Fifth Ave. & Market St. POIL MWFFA



Bright

DR. B. M. HANNA. Eye, ear, nose and throatdiseases exclusively. Office, 720 Penn SốcSu

the latter received the payments and gave receipts therefor, they were merely acting as sub-agents, and had no interest in the concern, nor gave any guarantee as to the reliability of the Granite State Association. A GENERAL MOVING AROUND. From the manner in which the company operated here, Detective Shore, who worked up the case, and Inspector McAleese, who directed the proceedings, are inclined to be-lieve that there must be a general moving

the morgue. The man is described as being about 35 around of superintendents every six months, just before the time when the association

will be called upon to make good its promises to loan money. In this manner the su-perintendents could place all the blame for

perintendents could place all the blame for the non-tulfillment of contracts upon their predecessors. On the other hand, Superin-tendent Kimberly asseris that there is noth-ing crooked in the association, except the operations of his predecessor, whom he char-acterizes as "a rascal," and upon whom, in-

dividually, he throws the whole blame.

over the country, and is undoubtedly doing a large business. The Pittsburg agents, to

institution of undoubted standing.

Detective Shore, in speaking of the pris-oners last evening, said that he had known them for some months past and from their

rapid improvement in the matter of dress and the quantity and quality of the diamouds they are now wearing, he thought the loan association business must be a moneymaker for somebody. Inspector McAleese expects that between

the defendants.

I street, Pittsburg, Pn.