DISPATCH, TUESDAY OCTOBER 27, 1891. THE PITTSBURG

NEW ADVERTISMEENTS NEW ADVERTISEMENTS. NEW ADVERTISEMENTS. DOOLITTLE-On Monday, October 26, 1891, at 4:10 r. M., JACOB DOOLITTLE, in the 83d year STEAM OUT OF DATE. enthusiastic, "that I have really solved the great street-car problem. It is cheap, swift, and safe. In smaller cities one of of his age. THE THE UNLUCKY B. & B Funeral services at his late residence, its great advantages will be to double the Mansfield Valley, Pa., on WEDNESDAY AFTERtraffic. The men who are now accustomed to lunch near their places of business will go home to their midday meals." "And when will the system be put in Mansfield Valley, Pa., on WEDNESDAY AFTER-NON, 28th inst, at 2 o'clock. 2 DRAMBLE-At her residence, 22 Stewart street, Allegheny, on Saturday, October 24, 1891, at 0:30 r. M., LUCY A., wife of Charles F. Dramble (nee Rothermel), aged 27 years. FLAHERTY-On Monday, October 26, 4891, at 8:40 A. M., MARTIN J., only son of Martin and Mary Fisherty, aged 4 years. Funeral will take place from the residence of bia prepris. 206 Footware on street. on Edison Announces That the Days of PEOPLE'S CARPET Locomotives Are Numbered. MADE LUCKY FOR YOU. Mr. Villard is attending to that. He ELECTRICITY RINGS THE KNELL. IS will soon have a track for demonstration ready in the vicinity of New York." We propose to give you this week a baker's dozen of gen-uine bargains in shoes. Thirteen in all. Whatever you may TAPESTRY BRUSSELS An Electric Read to Be Built Between Mil-Trespay, October 27, at 4 p. M. Friends of the family are respectfully invited to at-DEATHS HERE AND ELSEWHERE. wankee and Chicago. think about the number thirteen there's the greatest kind of Colonel Benjamin C. Yancey. tend. luck for you in the thirteen shoe offerings we make. Colonel Benjamin C. Yancey, who died Saturday in Floyd county, Ga., was a South Carolinian by birth and a brother of the famous William L. Yancey. He represented his native State in the Legislature, was president of the Alabama State Senate and HAUCH-At his mother's residence, Clark street near Overhill street, on Sunday, Octo-her 25, 1891, at 9F. M., Journ N., only son of Mrs. Annie Hauch, widow of Louis Hauch. VILLAED ADOPTS THE WIZAED'S PLAN WE to-Ladies' elegant grain leather, NEW YORK, Oct. 26.-Thomas A. Edison HILDERBRAND - On Monday, October 26, 1891, at 9 a. M., ELIZABETH JANE HILDER-BRAND, aged 69 years and 4 months. day inaugsays the steam locomotive must go. Not go TO-DAY in several button, \$1.25. en mills, but it must get off the earth. He was a member of the Georgia General As-sembly. In 1857 President Buchanan ap-Funeral from her late residence, 74 Lake declares his newly perfected motor electric sembly. In 1857 President Buchanan ap-pointed him Minister to the Argentine Re-public. Upon his return he lived for some time in Atlanta. The office of Minister to the French court was offered him by Presi-dent Buchanan, but was declined. Colonel Yancey commanded a regiment of cavalry in Hampton's legion during the way. With the return of peace he devoted himself to the agricultural interests of his section. For several years he was president of the Georgia State Agricultural Society, director of the Atlanta and West Point road, trustee of the State University, and was president and director of various large business enter-prises. In many respects he resembled his brother, Senator Yancey, and it is more than likely that he would have been still more promoted in public life if he had made his home in one State and in one locality. As it was, three States claimed him and called him into their councils. urate a restreet, Allegheny City, on WEDNESDAT, October 28, at 2 r. M. Friends of the family are respectfully invited to attend. 2 system will displace it. "It will displace it," continued the inventor, in an offhand duction in Departments that are way, "if economy as well as speed and HUGHES-On Monday, October 25, 1891, at 3:40 P. M., KATIE, daughter of Edward and Mary Hughes, aged 5 years and 5 months. The funeral will take place from the resi-dence of her parents, No. 4220 Mifflin street, safety is a factor of locomotion, not because the prices it will make easily a speed of a hundred miles an hour while steam strains itself to worth prompt attention of our Tapestry Brusmake sixty, but because it will get one horse Sixteenth ward, on TUESDAY, October 27, at 2:50 P. M. Friends of the family are respectpower out of from one to two pounds of cheap coal, while out of six pounds of dear fully invited to attend. sels Carpets to \$1.75coal a locomotive engine only gets that same one horse power. It will displace it because LYTH-On Monday, October 26, 1-91, at 9 A.M., Mrs. SARAH, widow of John Lyth, aged 63 years and 6 months. it is cheaper. Funeral on WEDNESDAY, October 28, 1891, at 3 F. M., from her late residence, corner "When will it displace it?" heel, button, \$1.24, "It will begin to do it between Chicago 50c 55c Charles and Sarah streets, Plensant Valley, Aileghenv. Friends of the family are re-spectfully invited to attend. 2 SILK DEP'T and Milwaukee at the World's Fair." "The problem of electric locomotion on spectfully invited to attend. Jacob Doolittle. McGOWIN-On Monday, October 26, 1891, CAROLINE, wife of Franklin McGowin. what are now called steam railroads," he Jacob Doolittle died yesterday at the ripe said, "is a wonderfully simple one. The Funeral services to be held at her late resiage of 83 years. He was one of the oldest in-habitants of the Mansfield Valley, where he lived when his death occurred. 100 pieces 31-inch wide ART SILKS, plain, in all the fancy street car problem was the poser. Any dence, No. 78 Congress street, on WEDNES-60c75c Mark All Andrew States and States electrician can run a train at high speed on a steam railroad track. Why, eleven years shades, printed in a large variety **Obituary** Notes. ago, I ran a train at the rate of forty miles of styles, Exos Frisris died at Harwinton, Conn. Sunday, aged 100 years and 4 months. an hour on my three-mile track at Menlo Park by the same central system by which See Show Window ADOLPHE DUPUIS, the well-known French 50c. I propose to run now. October 27, 1891, at 3 P. M. Friends of the actor, is dead. He was about 66 years of family are respectfully invited to attend. [Zanesville, Ohio, Courier please copy.] 2 WANTED TO RUN TO PITTSBURG. for Samples illustrating Rev. A. J. WITHERSTOON, well known in "I wanted to run all the trains on the WEBER - At Chicago, Ill., on Friday, October 23, 1891, BARBARA, widow of the late Philip Weber, in her 77th year. connection with the Seaman's Bethel in New Pennsylvania Railroad from Jersey City to Orleans, died suddenly at Moss Point, Miss., Saturday night. the qualities and new Pittsburg by that system, and I could have Requiem High Mass at St. Peter and St. Paul's R. C. Church, Larimer avenue, East done it then. But in pioneering you have MRS LAVITHA POWERS, widow of the late W. H. Powers, and one of the oldest resito begin at the little end. So I went into prices. End, on TUESDAY, October 27, at 9 A. M. the electric light. And in pioneering you dents of New Brighton, died yesterday morning at 11 o'clock, after a long illness. Friends of the family are respectfully inhave to have a man with nerve to adopt vited to attend. STODDARD HANMOND, a pioneer tanner of STODDARD HARMOND, a pioneer tanner of Eastern New York, and at one time partner in a leather firm in "The Swamp," in New York City, died last week at Binghamton, at the age of Si years. He was a native of Claringto 2, Vt. your ideas. I have found the man. He is WINSEL-On Sunday evening, October 25, 1891, ROBERT JOHN, youngest son of F. G. and Lizzie Winsel, aged 15 years and 6 months. N. B .- The Bargain Annex An extra so wide that few peo-Henry Villard. It is his idea to have this system in operation between Chicago and ple have ever seen its equalin front basement has been rewe never sold any so wide be-Milwankee during the World's Fair. He plenished with a new lot of intends to demonstrate that there need be WALTER TREMEUL, cldest son of Judge formerly Senator, Lyman Trumbull, died Sunday at Chicago, He served in the United States Navy during the war, and was at one time correspondent for the New York Sun. He was also well known in Washington. 2, 990. THE SMALLEST PILL IN THE WORLD! no such thing as waiting for trains between cities now considered a long distance apart. remnants and part pieces of Mo-36-inch Black Silk-Face Coscities now considered a long distance apart. He intends to run a train, say of two cars every 20 minutes. I would not be surprised after that to see him introduce the system over the whole of the Northern Pacific lines, though he would not be compelled to introduce it all at once, and throw away all of his locomotives. By this system elec-tricity can be gradually introduced, more trains being sandwiched between the steam cars as the locomotive wears out." "How can that be done, and how will the TUTT'S tume Velvets: CLUSTER quettes, Body Brussels, Tapes-TINY LIVER PILLS Lot 1, value \$4.50, at \$2.50. Lot 2, value \$5.50, at \$2.75. try Brussels and Ingrains, large have all the virtues of the larger ones; equally effective; purely vegetable, Exact size shown in this borde;. JOEL WILSON, who died at Dover, N. J., Saturday morning, was widely known in the enough for small rooms and Lot 3, value \$6.00, at \$3.00. Do you note the extra width of the above—36 inches? 4 qualities 28-inch Black Silk BARGAINS iron trade throughout the country. He was the inventor of the process of making iron by deoxidization, and made a great deal of money in applying his patent. He had lived in Dover for 25 years. THAT WILL offices at REPRESENTED IN PITTSBURG IN 1801. OPEN button, \$1.12. YOUR EYES AND YOUR PRICE -2 Velvets, all silk face and back, "How can that be done, and how will the current be applied?" A. F. CASSELL, a prominent citizen of Zanesville, died suddenly at 3 o'clock yesat \$5, \$6, \$7 and \$8. "I cannot go into details," replied Mr. "I cannot go into details," replied Mr. Edis a, "for fear of injuring my rights on the other side, though, by the way, I never made anything out of European patents, but I will say briefly that the current will pass from the stationary engine to a central will be a stationary engine to a central POCKETBOOKS. terday morning. He had been connected 2 large lots 24-inch Black with the Ohio Iron Company, of that place, being for 20 years superintendent of the con-cern. This summer he left the company and had made every arrangement for the erec-tion of another mill. WESTERN INSURANCE CO., OF PITTSBURG. heel, 69c. Silk Face Costume Velvets, \$1.50 and \$2.00. It was a large vel-ALEXANDER NIMICK, President, JOHN B. JACKSON, Vice President, jel8-33-TTS WM. P. HERBERT, Secretary. vet deal-it's making a large CAPTAIN RICHARD N. COMLY, who was born rail between the tracks, thence through the mechanism attached to the bottom of the velvet sale.

in Philadelphia in July, 1808, went to Day-ton from Cincinnati in 1830 and became one cars or motor. A freight train, of course, would need a motor, because of the number of the proprietors of the Dayton Journal, died at Richmond, Ind., Sunday. He served as Captain and commissary through the war, and his son, Major Clifton Comly, has charge of the construction of the Govern-ment buildings on the World's Fair grounds. it-thence to the wheels, and thence back by the side rails to the power house, or grounds.

stationary engine." "And how many of these stationary en-"Three of them, with a horse power of 10,000 or 12,000. Each would run the whole Pennsylvania Railroad system between here and Philadelphia." "Freight, local, express trains and all?" "All of them. The depreciation of roll-ing stock and roadbed is much less than un-der steam power is in the network exercise of the state of the

HENRY B. NORTON, of Norwich, Conn., died

New things to-day; some of the choicest of the season; in-PRESTIGE dividual patterns; fine 50-inch smooth-faced cloths; black and navy grounds, with colored figures-Parisian and quite chic. New Chevron Vigogue, 48-



shoe, lace and Congress, \$2.50.

heel and spring heel, 89c.

spring heel, button, sizes 13 to

Boys' superior quality B calf, lace, dress shoe, \$1.15.

Youths' best veal calf, tipped,

Childs' grand grain, box

Infants' fine glazed dongola,



Ladies' extra quality glazed

5

dongola, button, opera and common sense toe, \$1.24.

Ladies' extra fine cloth top, patent leather tipped, button,

Ladies' elegant kid, spring

Men's best quality calf dress shoe, button, lace and Con-

Men's extra quality B calf dress shoe, lace and Congress, tipped and plain toe, \$1.19.

Men's Puritan calf police

Misses' elegant grain, button,

Misses' fine glazed dongola,

tipped, button. heel and spring

button, 35c.

and when you take into consideration the fact that 400 or 500 engines are on a road like the Pennsylvania at one time, each ex-ercising a different degree of this explosive power, the depreciation is a great factor. But with electricity it is always the smooth rotary motion imparted in the same way by the same men at the stationary engines.

of cars, although a single passenger car could be run carrying its own motor beneath

"Can equipment be devised which will stand the strain of this system at full speed?" The Wizard smiled. "Full speed of this

system," said he, "is, or I see no reason why it should not be, 200 miles an hour. But as for practical purposes I feel sure that a 100-pound rail on a track ballasted would stand the speed of 100 miles an hour

"And how will your train be stopped?" "By air brakes, the same as at present, and that is about all the one man who would take the place of engineer and two firemen would have to do-keep a lookout and mind his brake." "The system, then, will not be popular

among the Brotherhood of Locomotive Engineers"

"Everything has opposition," replied the Wizard, non-committally, and then went on. "Indicators would tell the men at the power houses the location of every train at every moment. There, you see, is an abso-ute block system."

MUD NOT AT ALL IN THE WAY.

Here Mr. Edison attacked the street car subject with interest. "This was the problem," he said, "I have been working on it for two years. As I told you before, any electrician can get high speed. One thing was to get low speed, to run four or five miles an hour when necessary. And then the grades. Why, some street car grades are 12 per cent. With railroads the grades are 12 per cent. With rainroads the highest is generally 2 per cent. And then the anud. Well, I can pick the current up out of two inches of mud. I have done so on my experimental track down at Orange, but I can tell you it took all kinds of contrivances to do it.

"Is the system the same as that for the railroads

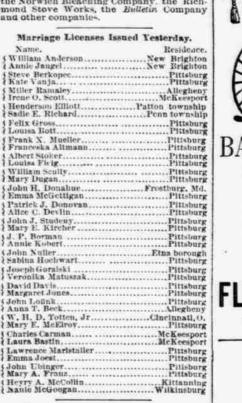
"No, there was another difficulty. The thing was to get a system which a man, such as street car lines have to employ, could operate without knowing about it. To make it more simple for him makes it more com-plex for us. Of course, I have the stationary engines, but for simplicity's sake I have abolished the central rail. The current passes along one of the side rails to the motor and back to the stationary engine through the other."

"How about the safety of the public with an electric current running up and down the car tracks in the middle of a crowded

"A pressure," he said, "a little heavier than the one used would make a horse lift his feet so;" and Mr. Edison raised one of his feet so;" and Mr. Edison raised one of his own feet about half an inch from the effice floor; "but the pressure I do use a horse wouldn't feel at all, nor would a man. You see, I employ the heavy current with the low pressure. That is the whole secret of safety. The principle is this, that a stream of water 100 feet wide which falls a foot gives the same power as a stream one foot wide which falls 100 feet. The wide stream is my way, the high fall some wide stream is my way, the high fall some other people's, and the allowance of such pressures in public streets, as some that are used, is like letting a man place a boiler in a valit under a street and put on 1,000 pounds of stenm if he wants to. Electricity has developed too fast, you see for the law to keep up with it. The whole question is one of expense. A low pressure trolley wire, for instance, requires four times as much copper as a high pressure ODP.

THE CHEAPEST SYSTEM KNOWN.

"Will the street car plant be expensive?" "The system will be the cheapest known. The plant will not cost half as much as the cable, and there will be no tearing up of the street. Why, under pressure I could law a mile of track on this system in a night. I think," said the Wizard, growing almost



AGNEW-On Sunday, October 25, 1891, at 11:30 r. m., IRENE J., daughter of George B, and Irene Agnew, aged 5 years and 2 months. Funeral TO-DAY at 2 P. M., from Plymouth street, Thirty-first ward. Friends of the



Special Seal Garment and Cape Sale.

Till November 1 we quote the following specially low prices :

worth \$200. worth \$225.

Seal Capes, \$50, worth \$75. Seal Capes, \$75. worth \$100.

and \$20. Electric Seal Capes, \$12, worth \$18.





PRICE!

33 FIFTH AVE.

Men should calculate their expense account. No greater retrenchment than

THE RIGHT GOODS. THE RIGHT PLACE. THE RIGHT PRICE.

HIMMELRICH'S

Are selling a Man's doublesole Shoe in all the shapes and styles at



Tap soles at

Prime-fresh and all solid

430-436 MARKET ST.

0C26-7 '-MTT PENDANTS!

The present popularity of PENDANTS

EVERY COMBINATION OF STONES Is used. Our assortment is unusually at-tractive and prices range from \$10 to \$500. We also show

W. W. WATTLES, JEWELER,





Cor. Wood St. and Fifth Ave. PITTSBURG, PA.

inch widenavys, chestnut brown and myrtle green \$1.25; superb quality.

Dress Goods

New 50-inch Melton Cloth Suiting; one new Paris shade \$1.20.

New 36-inch all pure wool soft Plaids for Children's Dresses 45c, that are good and desirable and under price.



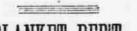
wool fine Henriettas; choicest shades, extra quality, 65c.

We think such extra value has been seldom, it ever, sold at retail in America in 46-inch Colored Henriettas.

AMERICAN DRESS GOODS DEP'T.

Better Collectory

3 cases double-width(36-inch) Printed Serges, Plaids, Stripes and Polka Spots 10c; they're cotton; they look like wool dress goods; and they are samples of what improved American manufacturing can do out of cotton; one Wrapper or Child's Dress of these is worth two or three calicoes and prettier-36-inch, IOC.



BLANKET DEP'T.

50 pairs White Wool Country Blankets \$2.50 a pair that will surprise people. Blankets \$1 to \$25 a pair.

1 case 31-inch Unbleached Canton Flannel, extra heavy

fleece, 121/2c. 2 bales 40-inch wide Brown Muslin so good it will be talked about-6%c.

Coque Feather Boas, 3 yards long, \$5.

New dark brown Coque Feather Boas, \$15 ones, at \$9 each; bought the balance of the importers' stock at almost half price; that's why they're \$9.

Coque Feather and Ostrich Boas up to \$25. Coque Feather Collarettes

\$1.25 to finest. Extras in both the Misses'

ments.

and Children's and Ladies' Cloak Rooms and Fur Depart-

ALLEGHENY.



THESE CHILDREN

Are having a picnic with the Down Comforts-that their mother purchased at



You are invited to call and see the extra values that we have to offer. We have a large variety of patterns in Sateens at \$5, \$6, \$7, \$9, \$10.50, \$12 and \$13.50. Also Plain Colored Sateens, as well as a beautiful line of Fancy Figured Silks at \$15 to \$25. Crib Comforts at \$4 to \$6. We should be pleased to have you call and inspect these.



Funeral services at his late residence on WEDNESDAY AFTERNOON at 12:30 o'clock. In terment in Allegheny Cemetery on arrival of 2 o'clock r. M. train at Forty-third street station. Friends of the family are invited.

DONNELLY-On Sunday, October 25, 1891, at 5:30 a. x., Mrs. JANE DONNELLY, reliet of the late Patrick Donnelly. Funeral from her late residence, No. 356 Webster avenue, Pittsburg, TUESDAY MORN-ING, at 9 o'clock. Friends of the family are respectfully invited to attend. [St. Louis papers please copy.]

Luncheon Muffins.

BY MARIA PARLOA.

flour, a generous half pint of milk, two teaspoonfuls of Cleveland's Baking

Powder, half a teaspoonful of salt, two

Powder, half a teaspoonful of sait, two tablespoonfuls of sugar, three table-spoonfuls of butter and two eggs. Mix the dry ingredients together and rub through a sieve. Melt the butter. Beat the eggs till light and add the milk to them. Add this mixture to the dry in-redients is then crisic the melted

gredients; then stir in the melted

butter. Beat the batter vigorously for

a few seconds and then put in buttered muffin pans and bake for about twenty

minutes in a quick oven.-(Copyright, 1891, by Cleveland Baking Powder Co.)

Use only Cleveland's baking powder, the proportions are made for that.

Cleveland s Su-

perior Baking Pow-

der is perfectly

wholesome. It

leavens most and

leavens best.

Try a can.

EVELAN

For one dozen muffins use one pint of

DIED.

family are respectfully invited to at-

COOMBE-At his residence, Oakmont, A. V. R. R., on Monday, October 26, 1891, at 4:45 o'clock r. M., E. W. Coombe, aged 46 years.

tend.

ORIGINAL. No. 53.

OC27-TTS