

LIVE NEWS OF THE INDUSTRIAL WORLD

NEW CODE OF SIGNALS FOR THE LACKAWANNA ROAD.

Telephones Have Been Placed in the Stations Along the Line of the D. L. & W. Railroad—Change in the Manner of Making Up Delaware and Hudson Trains—Westinghouse Company Is to Extend Its Great Pittsburg Plant—Improvement of Erie Canal Proposed.

A new order has been issued by General Superintendent E. G. Russell, of the Delaware, Lackawanna and Western railroad, which will affect trainmasters, train dispatchers, yard masters, assistant yard masters, depot masters, engineers, firemen, conductors, train baggage men, brakemen, drill masters, drillmen, towermen, signal foremen, station agents, telegraph operators, engine foremen, hostlers, roundhouse foremen, draw bridgemen, bridge and building foremen, road masters and section foremen along the Lackawanna line. The order takes effect on November 1, and relates to the present whistle signals, which will be abolished, and the following code of signals become operative:

- SOUND AND INDICATION. (A) Approaching station, railroad crossings and junctions. (B) Stop. Apply brakes. (C) Release brakes. (D) Answer to any signal not otherwise provided for. (E) When running, train parted; to be repeated until answered by signal. (F) When train is standing, back. Answer to signal to stand. (G) Rear flagman return from west or north. (H) Rear flagman return from east or south. (I) Call for signals. (J) When trainmen go back and protect rear of train. (K) To call attention to signals displayed for a following section. To be answered by two short blasts. (L) Should any train on single track fail to answer whistle signal as above, the train displaying the signal will stop on the track and until the signal is acknowledged. (M) Trains on double track will not call attention to signals except when passing trains going in same direction, to be answered as required by Rule K, and in case of failure be governed by Rule K, (I). (N) Approaching public highway crossings at grade. The air whistles or bell-cord signals are as follows: (A) One. When train is standing, start. (B) Two. When train is running, stop at once. (C) Three. When train is standing, call in flagman. (D) Four. When train is running, stop at next station. (E) Five. When train is standing, back the train. (F) Six. When train is running, reduce speed. (G) Seven. When train is standing, and brakes not applied, engineman apply brakes. (H) Eight. When train is standing and brakes applied, engineman release brakes. (I) Nine. When running, air brakes sticking, wheels sliding. When signal (A) One is heard while train is running, the engineman must immediately ascertain whether the train is parted. Signals of the same number of sounds shall have the same significance when given by other appliances than air whistles and signal-bells. A succession of short sounds of the whistle is an alarm of emergency stock on the track and calls attention of trainmen to danger ahead.

New Telephone System. One of the innovations introduced in the working system of the Lackawanna road is the use of telephones at the various stations along the different branches of the road. The headquarters of the system is in this city, with the chief operator stationed in the telegraph office at the Lackawanna avenue station. Miss Kate Niland, formerly of the Scranton exchange, holds that responsible position. The present local system includes all stations on the southern division as far as Stroudsburg, and on the northern division as far as Binghamton. Wires have also been strung along the Bloomsburg division as far as Kingston, and eventually the long distance plan will be in operation over the entire system. Telephones have also been placed in the offices of the various heads of departments, and have proven a great convenience to the secretaries and clerks. The work is being done by the Scranton Telephone company.

Westinghouse Branching Out. One of the largest and most complete steel foundry and steel forging plants in the country will be built early next spring by the Westinghouse Machine company, at Pittsburg, at a cost of about \$1,250,000. The plant will have a capacity of about 50 tons of steel castings and forgings a day, and will make the Westinghouse company the only concern in the United States which manufactures everything for its engines, from the boiler to the finished product. The step is considered an immense stride forward for Pittsburg in engine building. The stockholders are expected to ratify the plans of the officials by increasing the company's indebtedness at a special meeting to be held in December.

The new steel plant and forging shop

"77"

Will "break up" a Cold from the first touch to the most stubborn case of

GRIP

It's all very well for people of leisure to "lay up" with a cold—to keep in doors—to go South—but work-a-day, active people can not spare the time. To this vast majority "Seventy-seven" appeals; it is a small vial of pleasant pellets; fits the vest-pocket, a ladies' portmanteau, card case or child's school box. The prompt use of "77" will "break up" a Cold from the first touch to the most stubborn case of Grip.

will be erected to the west of the present immense shops of the machine company, at East Pittsburg, and between the shops and Braddock avenue. The steel foundry plant will be a steel frame building about 400 feet long and 200 feet wide. Two modern 40-ton basic open-hearth steel furnaces will be erected, and a complete modern steel casting plant arranged for. The plant will have a daily capacity of about 75 or 80 tons of steel castings and ingots to be used in the forging shop.

Mr. Acker Has Resigned.

Charles R. Acker, of Fairview avenue, who has been a clerk to General Superintendent E. G. Russell, of the Delaware, Lackawanna and Western company, has tendered his resignation, to take effect this evening. Mr. Acker has been employed by the Lackawanna company in various capacities ever since he was thirteen years of age.

Making Up Freight Trains.

A change on the Delaware and Hudson will bring several railroad men to Binghamton as residents. On Tuesday Superintendent Hammond was in the city arranging for a change in switching, which went into effect on that day. Heretofore it has been the custom of the company to have all of the switching necessary for the making up of through freight trains, particularly those for Boston and other New England points, done in the Oneonta yard.

All Middlemen Eliminated.

A dispatch from Cleveland, O., is as follows: "The Carnegie-Oliver interests will soon be able to take over from their own mines in their own vessels to their own railroads, which will carry it to their steel and iron mills. They have the mines and the railroad, and today they placed a contract with the American Shipbuilding company for five fine steel steamers. The boats will be as large as any on the great lakes—475 feet long, 50 feet beam and 23 feet molded depth. They will be made almost entirely of steel, and be thoroughly equipped with electrical appliances. The cost will be \$355,000 each. All of the steamers are to be finished by the opening of navigation next spring, which is made possible by the fact that the Carnegie company will furnish the steel as fast as it can be used.

Rivalry to Pittsburg.

At the state commerce convention at Ithaca, N. Y., Tuesday, G. H. Raymond, of Buffalo, spoke upon "The possible commercial future for the state of New York in the iron and steel traffic from a proper improvement of the Erie canal". He contended that if the canal could be improved so as to admit boats 125 feet long, a beam of 25 feet and 8 feet draft of water, the boats would bring down the vast iron ore tonnage of the lakes to Buffalo, which would take the place of Pittsburg as the great center for the manufacture of iron and steel. "As surely as the sun shines," said Mr. Hammond, "it is absolutely impossible for Pittsburg to do anything at any cost that will enable her to compete with the state of New York in the iron and steel traffic if the canals are properly improved." Mr. Hammond argued that \$3 a ton could be saved on transportation by the canal. "It is only necessary," he said, "to recall a speech made by Andrew Carnegie at a banquet in Pittsburg last November. He contended that Pittsburg was then the peer of the country in the iron and steel business, but added that the key to the whole matter lies in cheap transportation. As he said, 10 cents per ton on the output of the Carnegie plant, which is 2,500,000 tons yearly, is \$250,000.

"A saving in freights of \$1 per ton would be \$2,500,000 on Carnegie's output alone. This would pay close to 5 per cent. on all the iron and steel industries centered at Pittsburg. What the cost of the state of New York expect in the way of commercial growth if \$3 per ton could be saved?"

SOME WEDDING SUPERSTITIONS

They Will Interest the Coming Autumn Brides. From the Kansas City Journal. The bride who finds a spider on her wedding dress may consider herself blessed. The bride who dreams of fairies the night before her marriage will be thrice blessed. If the bridegroom carries a miniature horseshoe in his pocket he will always have good luck. Ship marriages are considered anything but lucky. Get married on land, or don't get married at all. No bride or groom should be given a telegram while on the way to church. It is positively a sign of evil. If the wedding ring is dropped during the ceremony, the bride may as well wish herself unborn, for she will always have ill luck. Kiss a bride after the ceremony, and before the newly-made husband has a chance to do so, and you will have excellent luck throughout the year. Maidens eager to wed should give dishwater heated to the boiling point a wide berth. It means that they will not marry for a long time if they attempt to cleanse dishes in the water so hot. Should a bride perchance see a coffin while being driven to the railway station prior to departing upon her honeymoon she should order the driver to turn back and start over again, or else she will surely meet with bad luck. STRICTLY PROSAIC. A Plain Tale as to How He Made His Wealth. From the Detroit Free Press. "Yes," said the man with a large, protruding moustache, "I was out West in the early fifties." "Oh," said the girl, with a little

shriek of delight, "then you know something about mining?" "Not a great deal." "Oh, I know how shy men like you are, when it comes to talking about yourselves. Now I want you to tell me about Klondike. I've been reading so many descriptions of it and I am just crazy to go there." "You mean you would like to be?" "I would be glad to." "Crazy to go there." Her indignant expression brought a blush to his bronzed countenance. "I beg your pardon," he exclaimed, "but I got in the habit of saying things in the quickest way, and I don't always mean 'em exactly as they sound."

Encouraging Her.

"Ah, no," she sighed, "I shall never marry." "Oh, I wouldn't take such a gloomy view of it," he replied. "You may get into a place some time where women are scarce."—Chicago Times-Herald.

"A Word to the Wise is Sufficient."

But some stubborn people wait until "down sick" before trying to ward off illness or cure it. The wise recognize in the word "Hood's" assurance of health. For all blood troubles, scrofula, pimples, as well as diseases of the kidneys, liver and bowels, Hood's Sarsaparilla is the effective and faultless cure. Rheumatism—"I was practically helpless from rheumatism in my shoulder. Hood's Sarsaparilla cured me and ever since is a household favorite." Mrs. M. E. Powers, 4612 St. Lawrence avenue, Chicago, Ill.

Hood's Sarsaparilla. Hood's Pills cure liver ill; the non-irritating and only cathartic to take with Hood's Sarsaparilla.

THIRD NATIONAL BANK OF SCRANTON. DEPOSITORY OF THE UNITED STATES. CAPITAL \$200,000 SURPLUS 425,000. WM. CONNELL, President. HENRY BELIN, Jr., Vice-Pres. WILLIAM H. PECK, Cashier.

Men's and Women's Shoes

OUR REPUTATION for selling Fine Footwear lower than other houses has gone abroad throughout the land, and we propose to maintain the reputation by sparing no pains, trouble or expense, to give unprecedented values. We sell shoes cheaper than any other house in the city, and are proving it every day, every hour. It is proven by the immense business we are doing. We offer special values for today.

- 60 pairs of Ladies' Fashionable Shoes, dongola kid, button, turn soles, kid or patent tip, all sizes, worth \$2.50, at \$1.69.
- 76 pairs Ladies' Fine Shoes, button and lace, worth \$1.75 at \$1.29.
- 145 pairs Ladies' Shoes, odds and ends, at pairs worth from \$1.25 to \$2, at 79c.
- 36 pairs Men's Three-Sole Calf Shoes, worth \$3.00, at \$1.98.
- 24 pairs Men's Enamel and Patent Leather Shoes, sizes 6 and 7 1/2, worth \$3 and \$4, at \$1.96.
- 76 pairs Men's Shoes at 98c, \$1.29 and \$1.49.
- 76 pairs Misses' Fine School Shoes, lace, worth \$1.50 at 98c.
- Boys' Shoes at 98c.
- Youths' Shoes at 79c and 98c.
- Children's Shoes at all prices.

Remember, There Is No Trouble to Show Goods, and You Will Surely Save Money by It.

MYER DAVIDOW, The Cheapest Shoe Store, 307 Lacka. Ave.

Cuticura SOAP. Flakes the Hair grow. Clears the Complexion. Softens and whitens the Hands. Preserves and beautifies the skin of Infants and Children.

BEAUTY, THE CONQUEROR BELLAVITA. Arsenic Beauty Tablets and Pills. A perfectly safe and guaranteed treatment for all skin disorders. Restores the bloom of youth to faded faces.

Cleaning. Machinery of the very latest pattern is used for cleaning the wheat of which "Snow White" Flour is made. It is wonderful machinery, too. Takes every particle of dirt off the wheat and makes it as clean as if each kernel were scoured by hand.

THE WESTON MILL CO. Scranton, Carbondale, Olyphant. "TAKE TIME BY THE FORELOCK."

DR. DENSTEN

DR. DENSTEN. 311 Spruce St. Temple Court Building, Scranton, Pa. All acute and chronic diseases of men, women and children, CHRONIC, NERVOUS, BRAIN AND WASTING DISEASES A SPECIALTY.

DR. DENSTEN. 131 and 133 Franklin Avenue. Thos. Kelly's Store.

Connolly and Wallace

SCRANTON'S SHOPPING CENTER.

Linen Cloths, Napkins to Match

We are showing a particularly strong line of Linen Sets—cloths and napkins to match—in the various sizes. Cloths from 2 yards to 5 yards long, and from 70 inches to 90 inches in width. Napkins from 21 inches to 27 inches square.

Low, Medium and High-Grade Damasks

Are shown in the assortment, and at prices very much under the regular. Lovers of fine linens will do well to look this line over.

Connolly & Wallace, 127 and 129 Washington Avenue.

DR. DENSTEN. 311 Spruce St. Temple Court Building, Scranton, Pa.

All acute and chronic diseases of men, women and children, CHRONIC, NERVOUS, BRAIN AND WASTING DISEASES A SPECIALTY. All diseases of the Liver, Kidneys, Bladder, Skin, Blood, Nerves, Womb, Eye, Ear, Nose, Throat, and Lungs, Cancer, Tumors, Piles, Rupture, Gout, Rheumatism, Asthma, Catarrh, Vertigo, Lymphatic, Lymphatic, Nightly Emissions, all Female Diseases, Leucorrhoea, etc. Gonorrhoea, Syphilis, Blood Poison, Indigestion and various habits obliterated. Surgery, Fits, Epilepsy, Tumor and Stomach Worms, CATARRHIZONE, Specific for Catarrh. Three months' treatment only \$5.00. Trial free in office. Consultation and examinations free. Office hours daily and Sunday, 8 a. m. to 9 p. m.

DR. DENSTEN

Fall Carpets

We offer better inducements to the carpet buyer this season than ever before. Paying less for your carpets than we ask is getting threadbare spots and dissatisfaction that you do not bargain for. Everything in Wilton, Axminster, Velvet, Brussels, Savonnerie, Ingrain.

WILLIAMS & M'ANULTY, Interior Decorators.

129 Wyoming Avenue.

SPECIAL SALE

This Week of Diamonds, Watches, Jewelry, Etc. Now is the time to get a bargain at these prices. You cannot obtain them in the future. Call and see them. Fine Diamond Rings at \$5.00, worth \$10.00. Solid Gold Band Rings at \$1.25, worth \$3.50. Solid Gold Band Rings at \$1.00, worth \$2.25. Gold Filled Cuff Buttons, 50c., worth \$1.25. Cuff Buttons, previous prices \$1.00, now 75c. Gent's Solid Silver Watch, Elgin movement, \$3.50. Ladies' Sterling Silver Watches, worth \$5.00, now \$3.75. Gent's Nickel Watches, S. W., price \$2.50, now \$1.75. Rogers Bros' Spoons, warranted, 50c. Rogers Bros' Butter Knives, Sugar Spoons, Pickle Forks, 75c., previous price 75c. Ladies' Solid Gold Watch, Elgin movement, \$14.50. Ladies' Gold Filled Watches at \$5.00, worth \$10.00. We also have about three hundred Ladies' Solid Silver Rings, worth 50c. and 75c., will close them at 30c. each. Special sale now going on at Davidow Bros. Attend as we are offering goods at one-fourth their original value. Extra Heavy Solid Silver Thimbles at 15c.

Davidow Bros 227 Lackawanna Ave.

MADE ME A MAN. AJAX TABLETS POSITIVELY CURE ALL NERVOUS DISORDERS—Falling Hair, Catarrh, Impotence, Rheumatism, etc., caused by Abuse of other Peoples and Incapacity. Restores Lost Vitality in old or young, and in a man for a day, business or anything else. Cures Nervousness and Consumption. "I have cured thousands and will cure you. We give a 25-cent bottle containing 100 tablets. We give a 50-cent bottle containing 200 tablets. We give a 1.00 bottle containing 400 tablets. Special package of six weeks' full treatment for \$2.50. Call in daily or write, your name and address, to AJAX REMEDY CO., 150 Broadway, New York City.

MOOSIC POWDER CO. Rooms 1 and 2, Com'lth B'ld'g. SCRANTON, PA. Mining and Blasting POWDER. Made at Moosic and Bush Dale Works. LAFIN & RAND POWDER CO'S ORANGE GUN POWDER. Electric Explosives for expelling blasts, safety Fuse and Rebound Chemical Co's HIGH EXPLOSIVE.