

GENERAL NEWS OF INDUSTRIES

According to Seward there are about thirty-five electric locomotives in actual operation. Among them he mentions the following of interest to Pennsylvanians:

The West Ridge Coal company, Green Ridge, Pa. This new mine now being opened, and has a thin seam. It is proposed to use electric haulage from the coal from the chamber to the main roadway, which is to be operated as a gravity plane. One of the small locomotives (sixteen horse-power) are to use a new power generator are now at the mines.

Erie colliery, Hillsdale Coal and Iron company. This plant was one of the first, if not the first, successful electric mine-plant. It was installed October, 1889. The plant consists of one forty horse-power generator and locomotive. About 3,200 feet track is now equipped with trolley. The usual trip is fifteen cars, weighing (loaded) about 3,000 pounds. When men were used the average number of two hours and a half was run. With the locomotive the average number is about 300.

The Mount Lookout Coal company, Wyoming, Pa. This plant, which has recently been installed, consists of one 135 horse-power generator, one 2,500-pound draw bar locomotive, one 1,600-pound draw bar locomotive and one 1,600-pound duplex piston pump. These locomotives work on opposite sides of the shaft. They have hardly been in operation long enough to furnish figures as to their performance. They are, however, handling with ease all the coal brought to them. This plant is a model one in every respect, the power house being of very efficient character, together with the line and track. All of the machinery is of the latest type. Anyone wishing to investigate the merits of electric mining would find this a good place to visit.

Forest City Colliery, Hillsdale Coal and Iron company, Forest City, Pa. There are two 3,500-pound draw bar pull locomotives and two 35-horse power generators here. There is also a small pump, operated from the same circuit. One of these locomotives is used to haul coal to the shaft, and the other to haul coal to the works in the slope. In the lower seam about 8,500 feet track is equipped. Roads are nearly level, with two exceptions, one being a grade of one per cent, and the other of two per cent. The usual trip is 15 cars of 3,000 pounds each. The locomotive has handled on tests 33 cars, though at present it is unnecessary, as all coal now mined can be taken out in 13-car trips. At present the average number of two hours and a half is run, according to the report of Mr. Cary, the mine foreman.

To obviate the danger incurred by persons who ride on freight trains without any right to do so, the Pennsylvania Railroad company has organized a system of police patrol along its lines and arrest every person found unlawfully riding on freight trains. The reports for the past two months show that on an average of one person is killed every day. Most of them are young men riding on freight trains from one town to another, with no definite destination.

"I scarcely know what will be done with the large number of men it may become necessary to arrest," said an official of the Middle division to a Harrisburg Patriot reporter the other day. "I am hoping that we will be able to break the thing up, but I thought very far along this line. We are not moved by any inconvenience to ourselves but because we are horrified at the number of lives which have recently been lost. It has not been so very long ago that we were not bothered much with persons getting on our freight trains, and we should not mind it now if it were not that so many are killed. If we can only get these trespassers, many of whom are respectably connected, arrested to the harm of the thing so that it will stop, we shall feel more satisfaction in the lives that are saved than in any income that we might result to the railroad." Drivers in charge of stock cars are now required to have passes. Callers will not be furnished unless they are obliged to go a great distance. Freight conductors and trainmen will be held responsible for all persons found on their trains who have no right to be there.

Prize city in hogheads, 4 1/2 c; prime, country, in barrels, 4 1/2 c; do, dark in barrels, 4 1/2 c; casks, 4 1/2 c; grease, 3 1/2 c.

Nursery Methods in Outfield. The new university of outfields loose from the time were English college curriculum and its much patched American equivalent, with its system of favored studies and false incentives. It can give to each line of work the time and freedom it needs, thus leaving all questions of the relative value of studies to be settled by the student for himself. The new school can treat its students as men, and not as children. The nursery should cease where the university begins, and the university student should not do his work in the child's fear of "the rod behind the mirror."

The new school can rest its impulse for work on the desire for knowledge, the eternal "hunger and thirst which only the student knows," the only basis on which scholarship can rest.

Marks, honors, prizes, degrees even, are incentives which belong to the nursery days. They date from the time when the child is first driven to school, and driven to a resemblance of culture. All these things are forms, and forms only, and the substance of our higher education is fast outgrowing them. College marks, college honors, college courses, college degrees, the college itself as distinguished from the university, are all things that belong to the public school on the other—all these belong with the college cap and gown, and the wreath of laurel berries to the babyhood of culture. They are part of our inheritance of the past, from the time when scholarship was not manhood, when the life of the student had no relation to the life of the world—David S. Jordan in Forum.

Reaction in Goodness. Quite too little is made of the law of action and reaction in the study of human nature. The very best efforts that can be put forth for virtue lead to enfeeblement and exhaustion, and so the chances are there will be a temporary lapse into the vulgarly of vice. "It is dangerous," says Dr. Holmes, "to be as funny as you can." It is, I say, dangerous to be as good as you can. Don't you touch a minister after he has preached a really noble sermon. Don't cross him! Don't criticize him! He is exhausted of goodness and will be surely soured, or else depressed and disheartened by your advances. I expect he will say things very unpleasant and quite out of harmony with his discourse.

I should not be surprised if he was at once in a rage, and made you give up all your good opinion to him as a holy man. You expect him to be kindly right all the time, whereas by the law of nature he must be lacking in common sense a part of each day. You require too much of him. Others turn on you in the same way, and so there is great discord that is caused by our not understanding how to judge human nature.—St. Louis Globe-Democrat.

The first trial of Dr. Wood's Norway Pine Syrup will satisfy anyone that the long-healing virtue of the pine tree has been reduced to a simple, safe and convenient cure medicine. Sold by all dealers on a guarantee of satisfaction.

Stocks and Bonds. New York, Aug. 18.—Looking back at the week's market at the Stock Exchange, it is seen that the prediction of all operators that a settlement of the tariff question would bring a gain of 1 to 7 points, it should be added that the market was stronger at the close. An idea may be gathered of the interest taken in the current speculation in the stock market by the fact that the volume of business was accompanied by a heavy volume of American Sugar. In the railroad the grangers were conspicuous, scoring their highest figures for a long time.

Table with columns: Am. Cot. Oil, Open, High, Low, Close. Lists various commodities and their market prices.

Chicago Grain and Provisions. Table with columns: Wheat, Corn, Oats, Lard, Pork, etc. Lists prices for various grain and provision items.

New York Produce Market. Wheat—Dull, 3/4c lower; No. 2 red, store and elevator, 96 1/2c; No. 2 white, 97 1/2c; No. 3 white, 96 1/2c; No. 4 white, 95 1/2c; No. 5 white, 94 1/2c; No. 6 white, 93 1/2c; No. 7 white, 92 1/2c; No. 8 white, 91 1/2c; No. 9 white, 90 1/2c; No. 10 white, 89 1/2c; No. 11 white, 88 1/2c; No. 12 white, 87 1/2c; No. 13 white, 86 1/2c; No. 14 white, 85 1/2c; No. 15 white, 84 1/2c; No. 16 white, 83 1/2c; No. 17 white, 82 1/2c; No. 18 white, 81 1/2c; No. 19 white, 80 1/2c; No. 20 white, 79 1/2c; No. 21 white, 78 1/2c; No. 22 white, 77 1/2c; No. 23 white, 76 1/2c; No. 24 white, 75 1/2c; No. 25 white, 74 1/2c; No. 26 white, 73 1/2c; No. 27 white, 72 1/2c; No. 28 white, 71 1/2c; No. 29 white, 70 1/2c; No. 30 white, 69 1/2c; No. 31 white, 68 1/2c; No. 32 white, 67 1/2c; No. 33 white, 66 1/2c; No. 34 white, 65 1/2c; No. 35 white, 64 1/2c; No. 36 white, 63 1/2c; No. 37 white, 62 1/2c; No. 38 white, 61 1/2c; No. 39 white, 60 1/2c; No. 40 white, 59 1/2c; No. 41 white, 58 1/2c; No. 42 white, 57 1/2c; No. 43 white, 56 1/2c; No. 44 white, 55 1/2c; No. 45 white, 54 1/2c; No. 46 white, 53 1/2c; No. 47 white, 52 1/2c; No. 48 white, 51 1/2c; No. 49 white, 50 1/2c; No. 50 white, 49 1/2c; No. 51 white, 48 1/2c; No. 52 white, 47 1/2c; No. 53 white, 46 1/2c; No. 54 white, 45 1/2c; No. 55 white, 44 1/2c; No. 56 white, 43 1/2c; No. 57 white, 42 1/2c; No. 58 white, 41 1/2c; No. 59 white, 40 1/2c; No. 60 white, 39 1/2c; No. 61 white, 38 1/2c; No. 62 white, 37 1/2c; No. 63 white, 36 1/2c; No. 64 white, 35 1/2c; No. 65 white, 34 1/2c; No. 66 white, 33 1/2c; No. 67 white, 32 1/2c; No. 68 white, 31 1/2c; No. 69 white, 30 1/2c; No. 70 white, 29 1/2c; No. 71 white, 28 1/2c; No. 72 white, 27 1/2c; No. 73 white, 26 1/2c; No. 74 white, 25 1/2c; No. 75 white, 24 1/2c; No. 76 white, 23 1/2c; No. 77 white, 22 1/2c; No. 78 white, 21 1/2c; No. 79 white, 20 1/2c; No. 80 white, 19 1/2c; No. 81 white, 18 1/2c; No. 82 white, 17 1/2c; No. 83 white, 16 1/2c; No. 84 white, 15 1/2c; No. 85 white, 14 1/2c; No. 86 white, 13 1/2c; No. 87 white, 12 1/2c; No. 88 white, 11 1/2c; No. 89 white, 10 1/2c; No. 90 white, 9 1/2c; No. 91 white, 8 1/2c; No. 92 white, 7 1/2c; No. 93 white, 6 1/2c; No. 94 white, 5 1/2c; No. 95 white, 4 1/2c; No. 96 white, 3 1/2c; No. 97 white, 2 1/2c; No. 98 white, 1 1/2c; No. 99 white, 1/2c; No. 100 white, 0 1/2c.

Philadelphia Tallow Market. Philadelphia, Aug. 18.—Tallow was firm with small supplies. Prices were:

Fan and the Monkey. A gentleman who held a judicial position in India tells this story: I was a magistrate in those days, and Fan, a favorite dog of mine, always went to court with me and sat on a chair by my side. I had a tame monkey, too, which Fan was very fond of. I used to couple them together, and they played about the grounds very happily.

One day I expected some friends to luncheon. I was in court, and somehow or other had left Fan and the monkey. As I was rather late at my work, my friends arrived before I came home, and seeing Fan, they dressed the monkey up in his red jacket and blue trousers, and fastening his chain around the dog's neck, with a card tied on it, on which was written "Mr. Magistrate's dog," told Fan to go to her master.

Well, Fan set off, the monkey running by her side and trying in vain to hold her back by hanging to the chain. I was busy writing down the evidence, and took no notice of Fan jumping up into the usual position upon the chair, not even looking at her, but my attention was soon attracted by the monkey, who, in full uniform, seated himself on my table and put one hand into the ink, while with the other he seized the pen I was writing with, to my consternation and to the amusement of the crowd of natives with which the court was thronged. I need not say I was obliged to adjourn the court after that and go off to tiffin, which, you know, is the Indian term for lunch.—New York Advertiser.

Old English Tavern Customs. The custom of naming different rooms in the tavern after famous authors, poets, and other writers, who does not at once recall those immortal scenes at the "Boar's Head" in which that magnificent old second-rate Jack Falstaff played so prominent a part? How the madcap prince and companion flows so sadly perplexed the position upon the chair, not even looking at her, but my attention was soon attracted by the monkey, who, in full uniform, seated himself on my table and put one hand into the ink, while with the other he seized the pen I was writing with, to my consternation and to the amusement of the crowd of natives with which the court was thronged. I need not say I was obliged to adjourn the court after that and go off to tiffin, which, you know, is the Indian term for lunch.—New York Advertiser.

Reaction in Goodness. Quite too little is made of the law of action and reaction in the study of human nature. The very best efforts that can be put forth for virtue lead to enfeeblement and exhaustion, and so the chances are there will be a temporary lapse into the vulgarly of vice. "It is dangerous," says Dr. Holmes, "to be as funny as you can." It is, I say, dangerous to be as good as you can. Don't you touch a minister after he has preached a really noble sermon. Don't cross him! Don't criticize him! He is exhausted of goodness and will be surely soured, or else depressed and disheartened by your advances. I expect he will say things very unpleasant and quite out of harmony with his discourse.

I should not be surprised if he was at once in a rage, and made you give up all your good opinion to him as a holy man. You expect him to be kindly right all the time, whereas by the law of nature he must be lacking in common sense a part of each day. You require too much of him. Others turn on you in the same way, and so there is great discord that is caused by our not understanding how to judge human nature.—St. Louis Globe-Democrat.

The first trial of Dr. Wood's Norway Pine Syrup will satisfy anyone that the long-healing virtue of the pine tree has been reduced to a simple, safe and convenient cure medicine. Sold by all dealers on a guarantee of satisfaction.

W. L. DOUGLAS \$3 SHOE NO SQUEAKING. \$5 CORDOVAN, FRENCH MANUFACTURED. \$3.99 POLICE, 3 SOLES. \$2.99 WORKINGMEN'S EXTRA FINE. \$2.19 BOYS' SCHOOL SHOES. \$3.29 12 1/2 M. BEST DONGOLA. SEND FOR CATALOGUE. W. L. DOUGLAS, BROCKTON, MASS.

E. J. LEONARD. ENDORSED BY THE HIGHEST MEDICAL AUTHORITY. CUSHNYS' MENTHOL INHALER. REMOVE YOUR CATARRH HEADACHE NEURALGIA. INHALER WILL CURE YOU. FROM COLDS, SORE THROAT, BRONCHITIS, ORNITHY, ORNITHY, ORNITHY. REMEDIATE RAPIDLY. AN EFFICIENT REMEDY FOR ALL AFFECTIONS OF THE THROAT AND LUNGS. IN PACKET, READY TO USE ON FIRST INDICATION OF COUGHS, COLDS, BRONCHITIS, ORNITHY, ORNITHY, ORNITHY. FORTY-FIVE CENTS PER PACKET. FIFTY CENTS PER DOZEN. G. C. BITTNER & CO., TOLEDO, O.

Complexion Preserved. DR. HEBRA'S VIOLA CREAM. Removes Freckles, Pimples, Sunburn and Tan, and restores the skin to its original freshness. Clear and healthy complexion. Superior to all face preparations. Absolutely pure and entirely harmless. At all drug stores, or mailed for 50c. Sent for Circular.

Malaria. BILLS AND FEVER, TYPHOID AND AGUE CONQUERED. RADWAY'S READY RELIEF. Not only cures the patient seized with this terrible fever in the malarial districts, where the Malaria of ague exists, but if people exposed to it every morning, on getting up, take twenty or thirty drops of the Ready Relief in water, and eat, say a cracker, they will escape attacks. This must be done before going out.

Radway's Pills. The Great Liver and Stomach Remedy. For the cure of all disorders of the Stomach, Liver, Bile, Gall, and Bowels, Headache, Dizziness, Indigestion, Biliousness, Fever, Inflammation, Constipation, and all other ailments of the internal viscera. Purgative, containing no mercury, minerals or deleterious drugs. Price, 25 cents per box. Sold by all druggists.

INVALIDS' FOOD. Chronic Dysentery. "There is nothing to be compared to Bovine for chronic dysentery. During my two years' illness I tried every other invalid food, without avail."

BOVINE The Original Raw Food. will subdue the worst attack in one day, if taken simply with water, and other foods discarded. If I had known of Bovine sooner, my disease would never have become chronic."

THE TRADERS National Bank of Scranton. ORGANIZED 1854. CAPITAL \$250,000. SURPLUS \$30,000.

WEAK MEN YOUR ATTENTION IS CALLED TO THIS GREAT ENGLISH REMEDY. GRAY'S Specific Medicine. If YOU SUFFER FROM Nervousness, Debility, Loss of Energy, Loss of Memory and Power, Dimness of Vision, Premature Old Age and many other diseases that lead to Invalidity or Consumption and an early grave, write for a pamphlet. Address GRAY'S MEDICINE CO., Buffalo, N. Y. The Specific Medicine is sold by all druggists at 50c per package, or six packages for \$3.00 sent by mail on receipt of money and with enclosed return postage. We GUARANTEE a cure or money refunded.

Seeds and Fertilizers. Large Medium and White Clover, Choice Timothy and Lawn Grass Seeds, Guano, Bone Dust and Phosphates for Farms, Lawns and Gardens.

MOOSE POWDER CO. Rooms 1 and 2 Commonwealth Bldg. SCRANTON, PA. MINING AND BLASTING POWDER. Made at the MOOSE and RUSSELL DALE WORKS. Laffin & Rand Powder Co.'s ORANGE GUN POWDER Electric Batteries, Fuses for exploding blasts, Safety Fuse and Repauno Chemical Co.'s High Explosives.

Hotel Waverly. European Plan. First-class Bar attached. Depot for Bergher & Engel's Tannhäuser Beer. U. E. Cor. 15th and Filbert Sts., Philada.

Hotel Waverly. U. E. Cor. 15th and Filbert Sts., Philada. Most desirable for residents of N. Penn.sylvania. All conveniences for travelers. Rates from \$1.00 per day. Free baggage. Telephone 100. T. J. VICTORY, PROPRIETOR.

MR. FRED WEICHEL. At his newly-remodeled and licensed Hotel at CLARK'S Summit, is now prepared to furnish traveling men and their parties with the LATEST NEW-STYLE BEDS, single or double, to take them to Lake Winola, Gravel Pond and other resorts, and Summer resorts at reasonable prices. A large livery barn connected with hotel for travel in public.

INVALIDS' FOOD. Chronic Dysentery. "There is nothing to be compared to Bovine for chronic dysentery. During my two years' illness I tried every other invalid food, without avail."

BOVINE The Original Raw Food. will subdue the worst attack in one day, if taken simply with water, and other foods discarded. If I had known of Bovine sooner, my disease would never have become chronic."

THE TRADERS National Bank of Scranton. ORGANIZED 1854. CAPITAL \$250,000. SURPLUS \$30,000.

WEAK MEN YOUR ATTENTION IS CALLED TO THIS GREAT ENGLISH REMEDY. GRAY'S Specific Medicine. If YOU SUFFER FROM Nervousness, Debility, Loss of Energy, Loss of Memory and Power, Dimness of Vision, Premature Old Age and many other diseases that lead to Invalidity or Consumption and an early grave, write for a pamphlet. Address GRAY'S MEDICINE CO., Buffalo, N. Y. The Specific Medicine is sold by all druggists at 50c per package, or six packages for \$3.00 sent by mail on receipt of money and with enclosed return postage. We GUARANTEE a cure or money refunded.

Seeds and Fertilizers. Large Medium and White Clover, Choice Timothy and Lawn Grass Seeds, Guano, Bone Dust and Phosphates for Farms, Lawns and Gardens.

MOOSE POWDER CO. Rooms 1 and 2 Commonwealth Bldg. SCRANTON, PA. MINING AND BLASTING POWDER. Made at the MOOSE and RUSSELL DALE WORKS. Laffin & Rand Powder Co.'s ORANGE GUN POWDER Electric Batteries, Fuses for exploding blasts, Safety Fuse and Repauno Chemical Co.'s High Explosives.

Hotel Waverly. European Plan. First-class Bar attached. Depot for Bergher & Engel's Tannhäuser Beer. U. E. Cor. 15th and Filbert Sts., Philada.

Hotel Waverly. U. E. Cor. 15th and Filbert Sts., Philada. Most desirable for residents of N. Penn.sylvania. All conveniences for travelers. Rates from \$1.00 per day. Free baggage. Telephone 100. T. J. VICTORY, PROPRIETOR.

MR. FRED WEICHEL. At his newly-remodeled and licensed Hotel at CLARK'S Summit, is now prepared to furnish traveling men and their parties with the LATEST NEW-STYLE BEDS, single or double, to take them to Lake Winola, Gravel Pond and other resorts, and Summer resorts at reasonable prices. A large livery barn connected with hotel for travel in public.

BUSINESS AND PROFESSIONAL PHYSICIANS AND SURGEONS. DR. G. EDGAR DEAN has removed to 121 Spruce street, Scranton, Pa. (Just opposite court-house square).

DR. A. J. CONNELL, Office 201 Washington street, corner Spruce street, over Franke's drug store, Scranton, Pa. Office hours: 10 a. m. to 12 m. and 2 to 4 and 7 to 9 p. m. Sunday, 2 to 3 p. m.

DR. W. F. ALLEN, Office cor. Lackawanna and Washington streets, over Leonard's shoe store; office hours, 10 to 12 a. m. and 2 to 4 p. m.; evenings at residence, 512 N. Washington street.

DR. C. L. FREY, Practitioner limited to Diseases of the Eye, Ear, Nose and Throat; office, 125 Wyoming ave., Honesdale, 529 Vines street.

DR. L. M. GATES, 125 Washington Avenue, Office hours, 8 to 9 a. m., 1 to 3 p. m. and 7 to 9 p. m. Residence 909 Madison avenue.

DR. J. W. WELLS, Office 125 Washington Avenue, Office hours, 10 to 12 a. m. and 2 to 4 p. m. Residence 909 Madison Avenue.

DR. J. W. WELLS, Office 125 Washington Avenue, Office hours, 10 to 12 a. m. and 2 to 4 p. m. Residence 909 Madison Avenue.

DR. J. W. WELLS, Office 125 Washington Avenue, Office hours, 10 to 12 a. m. and 2 to 4 p. m. Residence 909 Madison Avenue.

DR. J. W. WELLS, Office 125 Washington Avenue, Office hours, 10 to 12 a. m. and 2 to 4 p. m. Residence 909 Madison Avenue.

CENTRAL RAILROAD OF N. J. LEHIGH AND SUSQUEHANNA DIVISION. Anthracite coal used exclusively, insuring cleanliness and comfort.

Train leaves Scranton for Pottsville, Wilkes-Barre, etc., at 8:30, 9:15, 11:30 a. m., 12:30, 2:00, 4:00, 7:25, 11:00 p. m. Sundays, 9:00 a. m., 1:00, 7:15, 7:45 p. m.

Train leaves Scranton for Pottsville, Wilkes-Barre, etc., at 8:30, 9:15, 11:30 a. m., 12:30, 2:00, 4:00, 7:25, 11:00 p. m. Sundays, 9:00 a. m., 1:00, 7:15, 7:45 p. m.

Train leaves Scranton for Pottsville, Wilkes-Barre, etc., at 8:30, 9:15, 11:30 a. m., 12:30, 2:00, 4:00, 7:25, 11:00 p. m. Sundays, 9:00 a. m., 1:00, 7:15, 7:45 p. m.

Train leaves Scranton for Pottsville, Wilkes-Barre, etc., at 8:30, 9:15, 11:30 a. m., 12:30, 2:00, 4:00, 7:25, 11:00 p. m. Sundays, 9:00 a. m., 1:00, 7:15, 7:45 p. m.

Train leaves Scranton for Pottsville, Wilkes-Barre, etc., at 8:30, 9:15, 11:30 a. m., 12:30, 2:00, 4:00, 7:25, 11:00 p. m. Sundays, 9:00 a. m., 1:00, 7:15, 7:45 p. m.

Train leaves Scranton for Pottsville, Wilkes-Barre, etc., at 8:30, 9:15, 11:30 a. m., 12:30, 2:00, 4:00, 7:25, 11:00 p. m. Sundays, 9:00 a. m., 1:00, 7:15, 7:45 p. m.

Train leaves Scranton for Pottsville, Wilkes-Barre, etc., at 8:30, 9:15, 11:30 a. m., 12:30, 2:00, 4:00, 7:25, 11:00 p. m. Sundays, 9:00 a. m., 1:00, 7:15, 7:45 p. m.

Train leaves Scranton for Pottsville, Wilkes-Barre, etc., at 8:30, 9:15, 11:30 a. m., 12:30, 2:00, 4:00, 7:25, 11:00 p. m. Sundays, 9:00 a. m., 1:00, 7:15, 7:45 p. m.