BASE BALL.

NATIONAL LEAGUE.

Saturday Games.

At Louisville— R.H.E.
Cincinnati .....2 1 0 0 0 0 1 0 0—4 11 2
Louisville .....0 2 0 0 3 0 0 0 *—5 11 5
Batteries—Hahn and Wood; Cunningham and Zimmer. Umpires—Gaffney and Latham.

At Baltimore— R.H.E.
Baltimore .....1 1 1 0 0 0 1 0 0—4 11 1
Washington .....0 0 0 1 0 0 0 0 0—1 7 1
Batteries—Hill and Robinson; Weyhing and McGuire. Umpires—Manassau and McDonald.
Second game closed at end of third inning on account of darkness. No game.

At Brooklyn— R.H.E.
Philadelphia .....0 0 0 0 0 1 0 0 1—2 4 1
Brooklyn .....1 0 0 4 0 0 0 1 *—6 9 1
Batteries—Frazer and McFarland; Hughes and Smith. Umpires—Lynch and Connolly.

At St. Louis— R.H.E.
Cleveland .....0 0 0 3 1 0 0 0 0—4 8 1
St. Louis .....1 0 0 1 2 0 0 0 1—5 17 6
Batteries—Knepper and Schrecongost; Young and O'Connor. Umpires—O'Day and McGarr.
Second game— R.H.E.
Cleveland .....0 1 1 0 0 0 0 0 1—3 7 4
St. Louis .....0 0 1 2 0 3 0 0 *—6 14 3
Batteries—Hughey and Sugden; Sudhoff and Criger. Umpires—O'Day and McGarr.

At Pittsburg— R.H.E.
Chicago .....0 0 0 0 0 0 0 0 0—0 4 2
Pittsburg .....0 0 0 2 2 0 2 0 *—6 10 3
Batteries—Phyle and Donohue and Chance; Leever and Schriver. Umpires—Swartwood and Hunt.

Sunday Games.

At Chicago— R.H.E.
Chicago .....1 1 0 0 0 0 4 1 *—7 10 4
Cincinnati .....0 0 0 0 0 0 0 0 1—1 6 2
Batteries—Taylor and Donohue; Dwyer and Wood. Umpires—Latham and Gaffney. Attendance—14,000.

At St. Louis—First game— R.H.E.
St. Louis .....1 3 0 0 4 0 2 1 *—11 18 0
Cleveland .....1 0 0 1 0 1 0 1 0—4 11 2
Batteries—Powell and Criger; Phillippi and Powers.
Second game—8 innings— R.H.E.
St. Louis .....0 0 4 0 0 2 5 *—11 17 3
Cleveland .....2 0 0 0 0 0 0 2—4 10 4
Batteries—Cuppy and O'Connor; Schmidt and Schrecongost. Umpires—O'Day and McGarr. Attendance—11,300.

ATLANTIC LEAGUE.

Saturday Games.

At Lancaster— R.H.E.
Lancaster .....0 0 0 2 0—2 4 1
Wilkes-Barre .....1 0 0 0 *—1 4 0
Batteries—Willelm and Wente; Goodwin and Gonding. Umpire—Henderson.

At Allentown— R.H.E.
Allentown .....2 4 0 1 0 0 1 1—9 8 0
Paterson .....0 0 0 0 2 2 1 0—5 10 5
Batteries—Stimmel and Vigneux; Ames and Byers. Umpire—Mullane.

At Richmond— R.H.E.
Richmond .....2 6 0 0 0 2 3 *—13 15 0
Newark .....0 0 0 0 1 0 0 0—1 7 3
Batteries—Pfanmiller and Steelman; McPartlin and Reach. Umpire—Betts.

Sunday Games.

At Paterson— R.H.E.
Reading .....6 0 0 2 0 0 0 2 *—10 11 6
Paterson .....0 3 0 0 1 0 0 0 1—5 10 5
Thatcher and Fox; Gerber and Byers. Umpire—Rinn.

At Newark—First game— R.H.E.
Newark .....1 0 0 0 0 3 0 0 2—6 8 3
Lancaster .....0 0 0 2 0 0 1 0 0—3 11 3
Batteries—Cogan, Donovan and Roach; Schmidt and Stroh. Umpire—Herndon.
Second game— R.H.E.
Newark .....0 1 0 0 0 0 1 0 2—4 9 0
Lancaster .....0 0 0 0 0 2 1 2 *—5 10 4
Batteries—Donovan and Roach; Frazer and Stroh. Umpire—Herndon.

OTHER LEAGUE GAMES.

Eastern League.

Rochester, 3; Springfield, 4.
Toronto, 2; Providence, 3.
Montreal, 4; Worcester, 3.
Syracuse, 3; Hartford, 0.

Western League.

(Sunday Games.)
Milwaukee, 10; Columbus, 3.
Detroit, 11; Minneapolis, 4.
Kansas City, 5; Buffalo, 0.
St. Paul, 7; Indianapolis, 5.

O'NEIL GOES TO SYRACUSE.

Scranton's Catcher Will Play in the Eastern League.

Catcher Michael O'Neil, the Minooka boy, who did such good work with the Scranton team has accepted an offer from Syracuse and will report there today.

The deal was negotiated through President Pat Powers, of the Eastern league and was consummated Saturday night. "Sandy" Griffin, formerly of Scranton, is manager of the Syracuseans.

AMATEUR BASE BALL NOTES.

The Taylor Reds challenge the Green Ridge Senators for a game on the latter's grounds Wednesday afternoon, July 12, at 4 o'clock. Meet us at the car and direct us to the grounds. Answer immediately if satisfactory. E. G. Watkins, manager.

LIGHT EXERCISE.

From the London Mail.

The Ameer of Afghanistan has been ordered by his doctors to take exercise, and he has probably discovered the easiest way of taking it that was ever thought of. The ameer is getting fat, and has been suffering from indigestion, and that is why he has got to take exercise.

He has ordered from a famous carriage-making firm of Oxford street, a peculiar vehicle, for exercising purposes. The carriage has a light body and is propelled by an arrrangement of bicycle wheels from the rear. Two stalwart Afghans sit on saddles over these wheels and pedal with all their might to drive the fat king over the terrible roads of Afghanistan. When the ameer feels inclined to take exercise a little more violent than merely sitting down in the carriage he does so by pushing two pedals arranged in front of him. In this way he can add about half a small boy's power to the efforts of the stalwart Afghans pedaling away behind him. The carriage is a handsome one, and the body is patterned like an old English Georgian phaeton. It is fitted with silk cushions, rather luxuriously.

Besides the carriage for his personal use the ameer has had another built for the use of members of his harem. The carriages have cost $1,000 each and are capable of maintaining a speed of twelve miles an hour.

It will be a relief to everybody at Cabul, the capital of Afghanistan, if the ameer's health should improve. In his present state of ill-temper he is very apt to cut off people's heads. He was a great soldier in his day and is a very capable monarch, but his temper has lately been very uncertain. Some time ago he had a bad toothache, and the English dentist who accepted an invitation to go to Cabul and pull it out felt very nervous until he had secured the tooth and got out of the country.

LAST CUT.

The Great Sale of the

BRONSON & TALLMAN'S

High Grade Men's Furnishings and Hats

Being Closed Out at Half Price

The prices quoted below are just a few of the many bargains the new firm gives the public in order to make room for the new Fall Stock now being manufactured.

Hats.

Boys' Senate Braid Straws, old price, $1; sale price, 50 cents.
Men's hats, assorted shapes, old price, 50 cents; sale price, 25 cents.
Men's Rough Straws, old price, $1; sale price, 50 cents.
Men's Curl Brim Straws, old price, $2; sale price, $1.
Men's Curl Brim (Dunlap), old price, $3; sale price, $1.25.
Men's Curl Brim (Dunlap), old price, $4; sale price, $2.
Men's Derby and Alpine shapes, just half of former price.
Ladies' Dunlap Sailors, $2, $3, $4 quality, all to be closed out at $1.

Collars.

The Anchor brand of collars, which were sold at 15 cents; sale price, 9 cents, 3 for 25 cents.

Underwear.

Pepperel Jean Drawers, 50c. kind, 25c.
All 50 cents underwear to go at 25 cents.
All 75 cent and $1 quality to go at 50 cents each.
All high grade underwear at half price.
One-third discount on all Dr. Jaeger's Underwear. All weights.

Suspenders.

25 cent quality, 17 cents, 3 for 50c.
Fifty cent quality, 25 cents.

Shirts.

All the $1.25 quality shirts at 75 cents.
Special lot of colored bosoms at 50 cents.
Manhattan Negligee and stiff bosom, the $1.50 quality; sale price, $1 and 75c.
Manhattan Shirts, the $2 and $2.50 quality; sale price, $1.50.
Special lot of silk bosom shirts, were $1 and $1.25; to go at 75 cents.
Special lot of silk bosom shirts, the $1.50 quality, to go at $1.00.

Belts.

All $1 belts to go at 50 cents.
All 25 cent belts to go at 17 cents, 3 for 50 cents.
All 50 cent belts to go at 35 cents, 3 for $1.
Sash Belts, $1.50 quality, to go at 75c.

Hosiery.

All 25 cent Polka Dot hosiery, sale price, 15 cents, 2 for 25 cents.
All 50 cent plain and fancy hosiery, sale price, 35 cents; 3 for $1.
All Golf Hose at half price.

Neckwear.

25 cent quality, all shapes; sale price, 17 cents, 3 for 50 cents.
50 cent quality, all shapes; sale price, 25 cents.
$1 quality, all shapes; sale price, 50 cents each.

A big line of **Handkerchiefs, Bath Robes, Bags and Traveling Cases, Mackintoshes and Storm Coats,** and dozens of other articles to be closed out below cost. Call and convince yourself that we advertise nothing but facts.

Sale Now Going On

At Bronson & Tallman's Old Stand,
412 Spruce Street, Scranton, Pa.

LOUIS H. ISAACS, Successor to Bronson & Tallman, Men's Furnishers and Hatters.

THE MARKETS.

Wall Street Review.

By Associated Press.

New York July 8.—The character of the trading in stocks was much confused throughout todays short session of the exchange. There were points of aggressive strength which encouraged the maintenance of prices but the certainty of an unavoidable bank statement encouraged the continuance of profit taking in some of the stocks which have recently advanced several points in price. The publication of the bank statement the whole market sold off and net gains were preserved in only a few cases. The liquidation was by no means heavy and the bears covered short contracts at the decline, causing a rally from the low point. The denials of the reported alliance between Pennsylvania and New York Central led to declines in those stocks, but the amount of selling was remarkably small. The bank statement on its face presents an extraordinary condition of affairs. It is almost unprecedented to have cash reserves down to within a little over $5,000,000 of the 25 per cent, required by law, at this time of year. Yet the banks expanded their loans during the week nearly $7,000,444 when they were already at the highest figuer on record last week. The conclusion is unavoidable that the banking authorities see prompt relief in certain prospect. In fact, the easing tendency of money during the latter part of the week shows that relief is already at hand. It comes in large part from the release for the disbursement of semi-annual obligations. It is also taken into consideration that interior points are better supplied with money than ever before, so that the conviction is held in banking circles that tightness in the New York money market will bring funds from interior points to New York. Total sales, 283,100 shares.

By Carrington & Cusack.

New York, July 8.—The week which was shortened by the holidays, has shown somewhat of an erratic market, with a general tendency towards higher prices. The Standard stocks, especially Pennsylvania and New York Central, being the featured of the trading. We have pointed out in this column often the merits of Pennsylvania, that it is to a certain extent a matter of satisfaction to us to feel that its merits are becoming appreciated by the public at large. While it has had a fair advance, its intrinsic worth should make it sell much higher. Mr. J. P. Morgan is especially bullish on the situation and this in itself means a great deal. We do not see the wisdom to advise you to go short stock at this time, believing that you will make a turn of 1 or 2 per cent. when the cream of the speculation will be found upon the bull side of the market. Steel issues are the best of this class. American Steel and Wire, in which there is conspicuous buying, will be well in the sixties again. Tin Plate is a good purchase around these figures. Tobacco's market was inclined to be erratic, with small dealings, selling off toward the close on an unfavorable bank statement. While it may sell off a little, yet at the same time, it is undoubtedly a purchase for higher figures on all weak spots.

Quotations furnished by CARRINGTON & CUSACK, stock and bond brokers, rooms 410 and Connell building, Scranton, Pa.

	Opening.	Highest.	Lowest.	Closing.
Am. Cotton Oil	38⅞	38⅞	38¼	38¼
Am. Spirits	7	7	7¾	6¾
Am. Sug. Ref.	158⅞	159¼	157¼	157¼
Am. Tobacco	97½	97¾	97	97
Am. S. & W. Co.	56½	56½	55½	55½
At., Top. & S. Fe	20⅝	21¼	20⅝	20⅞
At. T. & S. Fe, Pr.	61¼	62⅝	61½	61½
Am. Tin Plate	38	38	37½	37½
Baltimore & Ohio	49¼	49¼	49	49
Brooklyn R. T.	116¾	116⅞	116	116⅛
Con. Tobacco	41	41¼	40	41¼
C. & O.	29	29⅛	28½	28⅝
Chig. ,Bur & Q.	137¼	137½	136½	136½
Chic. & G. West.	14⅞	14⅞	14⅝	14⅝
Chic., Mil. & St. P.	132¼	132¼	131¼	131⅝
Chic., R. I. & P.	117¾	117¾	116⅝	117⅛
Cons. Gas	187	187	184	184
C., C., C. & St. L.	58½	58¾	58	58
Del. & Hudson	124	124	122¾	122¾
Fed. Steel	59¼	59¼	58½	58⅞
Fed .Steel, Pr.	81¼	81¼	81	81
Int. Paper	43½	43⅞	43½	43⅞
Louis. & Nash.	72¼	72¾	71¾	71¾
Manhattan	120¼	120½	119½	119¼
Metropolitan Trac.	224⅞	224⅞	224	224
M., K. & T.	34¼	34¾	34⅜	34⅞
Missouri Pac.	46½	46⅞	45½	45½
National Steel	51	51⅛	50¾	50⅛
N. Y. Central	139¼	139¼	138¾	139
N. Y., O. & W.	27⅛	27⅛	26¾	26¾
N. P.	50½	50¾	49½	50
Pacific Mail	48⅞	48⅞	48	48⅞
Penna. R. R.	136¾	136¾	135	135¼
People's Gas	120¾	120⅞	120	120¼
Reading, 1st Pr.	62	62	60⅞	61¼
South Pacific	52⅝	52⅝	52¼	52¼
South. Railway	52½	52½	51⅝	52
Tenn. Coal & Iron	70½	70½	69	69½
U. P.	44½	44½	43¾	43¾
U. S. Leath., Pr.	72	72	71½	71½
U. S. Rubber	53¾	53⅞	53½	53½

CHICAGO BOARD OF TRADE.

WHEAT.	Opening.	Highest.	Lowest.	Closing.
July	72¼	72⅝	72⅛	72½
September	73¾	74⅛	73¼	73¼
CORN.				
September	33⅞	34	33⅝	33⅞
OATS.				
September	20⅝	20¾	20⅝	20¾
PORK.				
September	8.75	8.77	8.75	8.75
LARD.				
September	5.35	5.35	5.35	5.35

Scranton Board of Trade Exchange Quotations—All Quotations Based on Par of 100.

STOCKS.	Bid.	Asked.
First National Bank	800	...
Scranton Savings Bank	235	...
Scranton Packing Co	...	95
Third National Bank	385	...
Scranton Railway Co	50	...
Dime Dep. & Dis. Bank	200	...
Economy Light, Heat & Power Company	...	47
Scranton Illuminating Heat & Power Company	85	...
Scranton Forging Co	...	100
Lacka. Trust & Safe Dep. Co.	150	...
Scranton Paint Co	...	80
Clark & Snover Co., Com	400	...
Clark & Snover Co., Pr	125	...
Scr. Iron Fence & Mfg. Co	...	100
BONDS.		
Scranton Pass. Railway, first mortgage, due 1920	115	...
People's Street Railway, first mortgage, due 1918	115	...
People's Street Railway, General mortgage, due 1921	115	...
Dickson Manufacturing Co.	...	100
Lacka. Township School 5%	...	102
City of Scranton St. Imp. 6%	...	102
Mt. Vernon Coal Co	...	85
Scranton Axle Works	...	100
Scranton Traction 6% bonds	115	...

Scranton Wholesale Market.

(Corrected by H. G. Dale, 27 Lackawanna Avenue.)

Butter—Creamery, 18a19½c.; print, 21c.; dairy, fresh, 18a18½c.
Cheese—Full cream, new, 9a10c.
Eggs—Nearby, fancy, 16½c.; western, 15½a16c.
Beans—Per bu., choice marrow, $1.60; medium, $1.45; pea, $1.45a1.50.
Peas—Per bu., green, $1.10a1.15.
Onions—Bermuda, per crate, $1.25; Egyptian, per bag, $2.80a3.
Lemons—$3.75a4 per box.
Flour—$4.25a4.50.

New York Grain and Produce Market.

New York, July 8.—Flour—Dull and nominally unchanged; Minnesota patents, $3.90a4.10; Minnesota bakers, $3.10a3.25; winter patents, $3.85a4.10; winter straights, $3.45a3.55; winter extras, $2.55a3; winter low grades, $2.45a2.55. Wheat—Spot strong; No. 2 red, 89⅝c. f. o. b. afloat; 75⅝c. elevator; No. 1 northern Duluth, 81⅝c., f. o. b., afloat to arrive; options opened steady on better cables, rumors of grasshopper ravages in the northwest and small spring wehat receipts, later the market developed on a sharp demand from shorts, and closed strong at ¼a¾c. net advance; July closed 79¾c.; September, 79c.; December, 80⅝c. Corn—Spot strong; No. 2, 40⅝c. f. o. b. afloat; 39⅝c. elevator; options steady and moderately active on talk of further export demand and covering; closed strong, ¾a⅞c. net advance; July closed 39⅞c.; September closed 39⅝c. Oats—Spot quiet; No. 2, 30c.; No. 3, 29½c.; No. 2 white, 31½c.; No. 3 white, 30½c.; track mixed western, 30a31½c.; track white, 31a36½c.; options dull. Beef—Firm; family, $9.50a10; extra mess, $9; beef hams, $23.25a24; packet, $9.50a10; cut meats, firmer; pickled bellies, 5a5c.; do. shoulders, 5c.; do. hams, 8¼a9¾c. Lard—Strong; western steamed, $5.47½; refined, strong; continent, $5.70; compound, 4⅝a4¾c. Pork—Firmer; mess, $8.87½; short clear, $10a11.75; family, $10.50a12.75. Butter—Quiet; western creamery, 15a18½c.; do. factory, 12a14¼c.; imitation creamery, 13a16c.; state dairy, 13½a17c.; do. creamery, 15a18c. Cheese—Firmer; large white, 8c.; small do., 8½c.; large colored, 8c.; small, do., 8½c. Eggs—Firm; state and Pennsylvania, 15½a16c.; western fresh, 14½a15½c. Petroleum—Firm; refined New York, $7.80; Philadelphia and Baltimore, $7.35; do. in bulk, $4.85.

Philadelphia Grain and Produce.

Philadelphia, July 8.—Wheat—Firm and ¼c. higher; contract grade, July, 74¼a74½c. Corn—Firm and ¼c. higher; No. 2 mixed, 38a38¼c. Oats—Dull and weak; No. 2 white clipped, 31½a32c.; No. 3 white do., 30½a31c.; No. 2 mixed do., 30c. Butter—Steady; fancy western creamery, 18a19c.; do. prints, 20c. Eggs—Unchanged; fresh, nearby, 14a15c.; do. western, 14a14½c.; do. southwestern, 13½a14c.; do. southern, 11½a12c. Cheese—Dull. Refined Sugars—Unchanged. Cotton—Firm and 1-16c. higher; middling uplands, 6 7-16c. Tallow—Steady; city prime, in hogsheads, 4¼a4 3-16c.; country prime, in barrels, 4¼c.; dark, do., 3c.; cakes, 5c.; grease, 2¾a3½c. Live Poultry—Steady; fowls, 12a12½c.; old roosters, 8c.; spring chickens, 15a16c. for large; medium do., 12a14c.; small do., 10a11c.; ducks, lod, 9c.; spring do., 10a11c. Dressed Poultry—Steady; fowls, choice, 11c.; do. fair to good, 10a10½c.; old roosters, 7½c.; broilers, nearby, large, 21a23c.; small and medium do., 16a18c.; western do., large, 16a18c.; medium do., 12a15c.; do. small, 9a11c. Receipts—Flour, 700 barrels; 11,000 sacks; wheat, 42,000 bushels; corn, 125,000 bushels; oats, 14,000 bushels. Shipments—Wheat, 7,000 bushels; corn, 172,000 bushels; oats, 8,000 bushels.

Chicago Live Stock Market.

Chicago, July 8.—There were not enough cattle received today to make a market. There were scattering sales at $4.60a4.95. Prices still held good despite a little There was an active local and shipping weakening during the past few days. demand for hogs today, prices advancing 5a10c. per 100 pounds. The supply was well taken at $3.70a4.05 for heavy and $3.80a4.02½ for mixed and butchers and $3.85a4.05 for light weights; pigs, $3.50a4.02½; culls and rough lots, $2a3.70. Todays supply of sheep was too small to amount to anything, a good share of the supply being consigned direct to local shippers. Prices were little more than nominal, $2 a3 for culls up to $5a5.40 for prime flocks. Yearlings, $5a6.25; spring lambs, $4a6.90. Receipts—Cattle, 300 head; hogs, 17,000 head; sheep, 2,000 head.

Chicago Grain and Produce.

Chicago, July 8.—After an early advance of ½c. today wheat turned weak on heavy country offerings and closed with a net decline of ⅝c. Corn ruled independently strong and closed c. higher. Oats lost ¼c. Provisions ruled active and surprisingly strong. Pork advanced 20c.; lard 12½c. and ribs 15c. Cash quotations were as follows: Flour—Steady; No. 2 spring wheat, 72½a73c.; No. 3 do. do., 69a71½c.; No. 2 red, 72¾c.; No. 2 yellow corn, 34¼a34½c.; No. 2 corn, 33¾a34¼c.; No. 2 oats, 24½a24¾c.; No. 3 white, 25½a28c.; No. 2 rye, 60½a61½c.; No. 1 flax seed, 99c.; northwest, $1; prime timothy seed, $2.40; pork, $7.80a8.60; lard, $5.07½a5.20; short ribs, sides, $4.75a5.05; dry salted shoulders, 5¼a5½c.; short clear sides, 5¾a6c.; whiskey, $1.26; sugars, unchanged; clover, contract grade, $6.50.

Buffalo Live Stock Market.

East Buffalo, July 8.—Cattle—Steady to strong; steady to strong for butchers' grades; stocks held steady; veals, $5a5.50. Hogs—Steady at yesterday's close; Yorkers and good, $4.10; pigs, $4.10; medium, $4.05a4.07½; heavy, $4.05a4.07½; roughs, $3.45a3.55. Sheep and Lambs—Strong; lambs, tops, $6.25a6.75; others, $5.50a6; wether sheep, $5.10a5.25; other sheep, $2.50a5.

New York Live Stock Market.

New York, July 8.—Beeves—No trading, nominally steady. Calves—Dull and unchanged; good buttermilks, $3; veals, nominal. Sheep and Lambs—Medium and common lambs dull and weak; sheep and good lambs, steady; sheep, poor to fair, $a3.50; common to choice lambs, $5a7.15. Hogs—Nominally weak.

PRINTING BY X-RAYS.

A Process That Is Apparently Destined to Be a Success.

From the Boston Transcript.

Georbe Izamboard, who has been experimenting in Paris with the Roentgen rays, in the hope of adapting them to commercial use in the printing industry, announces that he has succeeded in producing a machine for the purpose. He reasoned that if the X-rays would pentrate oaken logs they ought to penerate piles of paper, and that as photograps could be taken with X-rays it ought to be possible to reproduce a picture of printing through every sheet of a pile of paper. The invention is so far matured that M. Izamboard is able to expose a pile of paper between two Crookes tubes and print both sides of all the sheets in the pile at the same time. He can also place a series of piles of paper around a Crookes tube, making use of the X-rays by radiating them from a center. It was suggested many years ago that the printing of the future would be done by electricity, operating, not on single sheets, but on all sheets of a pile at the same instant.

Various inventions have made some approach to a solution of the problem, but none of them has been successful in producing satisfactory printing. M. Izambard's first success was obtained by sensitizing the paper, on the side that was to be printed, with a gelatino-bromide emulsion, such as is commonly used in photography. A pile or block of paper thus prepared was placed in a position of exposure to the X-rays. On top of the paper was placed a copy of the thing to be printed. This copy being proof to the X-rays, in a thrice the thing was done, and on developing the pile of paper the inventor found a copy clearly printed on each sheet. To print in this manner it is necessary that the copy or original shall be nearly impervious to the Roentgen rays, and that it shall be placed between the Crookes tube and the pile, where the rays may be directed to it.

The copy is preferably first printed or written in what is called radiographic or X-ray proof ink, composed of a material calculated to intercept the rays. A few seconds' exposure is sufficient to effect the printing through the entire pile of paper, but it is at first invisible and requires to be developed or fixed, after the method of a photographer. The piles of exposed sheets are trundled into a red-light room and suspended in vats, where the developing and fixing liquids are applied. Rinsing and drying follow, and the latter may be hurried by a mechanical means. It is apparent that the process is really a sort of a wholesale method of photography with the X-rays and is printing only in the photographic sense of the term. The inventor admits that there is a difficulty in printing on one side only of the paper, owing to the tendency of the print to show through on the reverse side. He proposes to overcome this by sensitizing the paper in stripes, printing the lines on the stripes and causing the lines on one side of the paper to fall opposite the spaces between the stripes on the other side.

The X-ray proof ink used is made in part of finely divided metallic or calcerous powder. Bronze, copper, white lead or white zinc may be used. As a writing ink, white lead in a solution of gum has been found most satisfactory. When the matter to be printed is first typewritten the metallic powder is mixed with boiled linseed oil.

Alcohol in Sticks.

A new invention of great importance has just been patented by a German chemist, Julius Norden, of Aldenhoven, Germany. He has succeeded in hardening alcohol until it becomes a solid mass. This will insure a very much greater poularity for the employment of alcohol. It now comes in small cylindrical pieces, packed in patent tin boxes, that can be used for cooking, lightning, heating and the various uses of everyday life.

The solidified alcohol burns without a wick, can be blown out after use, and then hardens again within a minute. The danger of explosion is absolutely done away with, and the neat little tin package, with its stick of alcohol, is always ready for use in the kitchen or bed room, on the toilet table or under the milk pot, on the road or in the field, as a night lamp or going upstairs at night. —Philadelphia Record.

The People's Exchange.

A POPULAR CLEARING HOUSE for the Benefit of All Who Have Houses to Rent, Real Estate or Other Property to Sell or Exchange, or Who Want Situations or Help—These Small Advertisements Cost One Cent a Word, Six Insertions for Five Cents a Word—Except Situations Wanted, Which Are Inserted Free.

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FURNISHED FRONT ROOM FOR rent in quiet house, one or two children. Address, W. P. S., Tribune office.

BOARDING.

FIRST-CLASS BOARDING AT QUEEN Bess Cottage, Lake Winola. Day, $1; week, $6. Mrs. Kittie Gardner, proprietress.

WANTED—SUMMER BOARDERS; most delightful scenery; three minutes from D., L. & W. Mrs. Machette, Elmhurst.

BOARDING 525 PINE STREET.

FOR RENT

FOR RENT—BACHELOR'S APARTments, No. 516 Spruce street. Apply L. A. Watres.

932 GREEN RIDGE STREET, EIGHT rooms; fine location; $16.

FOR SALE

FOR SALE—CURRANTS AND RASPberries at Edward Griffin's, 470 Mary street, Providence.

FOR SALE—TEN R-I-P-A-N-S FOR 5 cents at druggists. One gives relief.

REAL ESTATE.

DESIRABLE PROPERTY, ACREAGE and lots near new steel plant, Buffalo, N. Y.; also other property near site of Pan-American exhibition. Cheap. Write J. M. Drill, Buffalo.

MONEY TO LOAN.

MONEY TO LOAN AT FOUR, FOUR and one-half, five and six per cent. Any amount. Dunn & Walker, 314-315 Connell building.

FOUR AND ONE-HALF PER CENT. and five per cent. money on approved security. M. H. HOLGATE, Commonwealth building.

FOUND

FOUND—A RED AND WHITE COW at my residence at the Sibley. Owner can have the same by paying for advertisement. John Miller, Sibley, Old Forge.

CITY SCAVENGER

A.B. BRIGGS CLEANS PRIVY VAULTS and cess pools; no odor. Improved pumps used. A. B. BRIGGS, Proprietor. Leave orders 1100 North Main avenue, or Eicke's drug store, corner Adams and Mulberry. Telephone 9540.

SCALP TREATMENT.

MRS. L. T. KELLER, SCALP TREATment, 50c.; shampooing, 50c.; facial massage, manicuring, 25c.; chiropody. 701 Quincy.

NEWSPAPERS

THE WILKES-BARRE RECORD CAN be had in Scranton at the news stands of Relsman Bros., 405 Spruce and 503 Linden; M. Norton 322 Lackawanna avenue; I. S. Schutzer, 211 Spruce street.

LEGAL.

TO WHOM IT MAY CONCERN:
My wife, Susan E. Connolly, having left my bed and board without just cause, I hereby give notice that I shall not pay any debts incurred by her after this date. CHARLES E. CONNOLLY.
New York, July 5th, 1899.

BANKING.

REPORT OF THE CONDITION OF THE

SCRANTON SAVINGS BANK

of Scranton, Pa., No. 120 and 122 Wyoming avenue, of Lackawanna county, Pennsylvania, at the close of business June 30, 1899.

RESOURCES.

Cash on hand		$ 27,420 37
Checks and other cash items		26,154 90
Due from banks and bankers		101,672 21
Loans and discounts		1,086,033 13
Investment securities owned, viz.:		
Stocks, bonds, etc.	$620,215 36	
Mortgages	9,903 63	
		630,118 99
Real estate, furniture and fixtures		50,000 00
Overdrafts		157 18
Miscellaneous assets		383 65
		$1,921,940 43

LIABILITIES.

Capital stock paid in		$ 100,000 00
Surplus fund		140,000 00
Undivided profits, less expenses and taxes paid		20,269 27
Deposits, subject to check	$ 121,410 43	
Deposits, special	1,533,060 72	
Demand certificates of deposit	3,548 31	
Certified checks	3,264 06	
		1,661,283 52
Due to banks and bankers		387 64
		$1,921,940 43

State of Pennsylvania, County of Lackawanna, ss.:

I, H. C. Shafer, cashier of the above named bank, do solemnly swear that the above statement is ture to the best of my knowledge and belief.
(Signed) H. C. SHAFER, Cashier.
Subscribed and sworn to before me this 5th day of July, 1899.
(Signed) JAMES O. DIMMICK, Notary Public.
Correct—Attest:
(Signed) F. L. PECK,
F. M. SPENCER,
GEORGE H. CATLIN,
Directors.

SITUATIONS WANTED

YOUNG MAN WISHES POSITION AS driver on light delivery wagon. Address O. C., Tribune office.

WASHING AND IRONING DONE BY an expert laundress. 227 Marion st., Green Ridge, opposite the factory.

SITUATION WANTED—BY A COMpetent person to do light housework during the summer months. Will take charge of home; references given. Address E. H. L., Tribune office.

SITUATION WANTED—BY AN EXPErienced young man 25 years of age, as a bookkeeper, assistant clerk or any kind of work in any line of business. Address M. B., P. O. Box, city. 426 Franklin ave.

SITUATION WANTED—BY EXPERIenced gent's furnishing and hat salesman with a knowledge of window trimming. Best of references. Address A. P., 1317 Pettebone street, city.

SITUATION AS COACHMAN OR DEliveryman wanted by a young man, a thorough, experienced and practical horseman, willing to work on trial. Can furnish best of references. Address J. C., box 40, Tribune office, Scranton.

PROFESSIONAL.

ARCHITECTS

EDWARD H. DAVIS, ARCHITECT, Connell building, Scranton.

E. L. WALTER, ARCHITECT, OFFICE rear of 606 Washington avenue.

LEWIS HANCOCK, JR., ARCHITECT, 435 Spruce st., cor. Wash. av., Scranton.

FREDERICK L. BROWN, ARCHITECT, Price building, 126 Washington avenue, Scranton.

T. I. LACEY & SON, ARCHITECTS, Traders' National Bank.

DENTISTS

DR. I. O. LYMAN, SCRANTON PRIvate Hospital, cor. Wyoming and Mulberry.

DR. H. F. REYNOLDS, OPP. P. O.

DR. C. C. LAUBACH, 115 Wyoming ave.

WELCOME C. SNOVER, Coal Exchange, 2nd floor, Room D. Hours, 9 to 1, 2 to 5.

HAT MANUFACTURER.

TOLLES, 409 SPRUCE STREET, MAKES your hat to order and they fit.

HOTELS AND RESTAURANTS

THE ELK CAFE, 125 AND 127 FRANKlin avenue. Rates reasonable. P. ZEIGLER, Proprietor.

SCRANTON HOUSE, NEAR D., L. & W. passenger depot. Conducted on the European plan. VICTOR KOCH, Prop.

LAWYERS

J. W. BROWNING, ATTORNEY AND Counsellor-at-Law. Rooms, 312-313 Mears' Building.

M. J. DONAHOE, ATTORNEY-AT-law. Offices, 612-613 Mears Building.

FRANK E. BOYLE, ATTORNEY AND Counsellor-at-Law, Burr building, rooms 13 and 14 Washington avenue.

WILLARD, WARREN & KNAPP, ATtorneys and Counsellors-at-Law. Republican building, Washington avenue, Scranton, Pa.

JESSUP & JESSUP, ATTORNEYS AND Counsellors-at-Law, Commonwealth building. Rooms 1, 20 and 21.

JAMES W. OAKFORD, ATTORNEY-AT-LAW. Rooms 514, 515 and 516 Board of Trade building.

D. P. REPLOGLE, ATTORNEY—LOANS negotiated on real estate security. Mears' building, corner Washington avenue and Spruce street.

JAMES J. H. HAMILTON, ATTORNEY-at-Law. 302 Commonwealth building, Scranton.

EDWARD W. THAYER, ATTORNEY. Rooms 903-904, 9th floor, Mears' building.

L. A. WATRES, ATTORNEY-AT-LAW. 502 Board of Trade building, Scranton, Pa.

C. R. PITCHER, ATTORNEY-AT-LAW, Commonwealth building, Scranton, Pa.

PATERSON & WILCOX, TRADERS' National Bank building.

C. COMEGYS, 9-13 REPUBLICAN building.

A. W. BERTHOLF, ATTORNEY, Mears' building.

PHYSICIANS AND SURGEONS

MARY A. SHEPHERD, M. D., HOMEopathist, 616 Linden street.

DR. W. E. ALLEN, 513 NORTH WASHington avenue.

DR. L. M. GATES, ROOMS 207 AND 208 Board of Trade Building. Office hours, 8 to 9 a. m., 2 to 3 and 7 to 8 p. m. Residence, 309 Madison avenue.

DR. C. L. FREAS, SPECIALIST IN Rupture, Truss Fitting and Fat Reduction. Office telephone 1363. Hours, 10 to 12, 2 to 4, 7 to 9.

DR. S. W. L'AMOREAUX, OFFICE 229 Washington avenue. Residence, 1318 Mulberry. Chronic diseases, lungs, heart, kidneys and genito-urinary organs a specialty. Hours, 1 to 4 p. m.

W. G. ROOK, VETERINARY SURgeon. Horses, Cattle and Dogs treated. Hospital, 121 Linden street, Scranton. Telephone 2672.

SCHOOLS

SCHOOL OF THE LACKAWANNA, Scranton, Pa. Courses preparatory to college, law, medicine or business. Opens Sept. 11th. Send for catalogue. Rev. Thomas M. Cann, LL. D., principal and proprietor; W. E. Plumley, A. M., headmaster.

SEEDS

G. R. CLARK & CO., SEEDMEN AND Nurserymen; store 146 Washington