THE BESSEMER PROCESS.

Its Insroduction Revolutionized the Industry of Steel Making.

Most persons are unaware of the revolution created in industrial circles by the introduction of the Bes semer process of making steel. This process, says The New York Herald belongs in the same category with the invention of the printing press and the introduction of the steam engine in its relation to human progress.

Steel is a compound of iron with a small per centage of carbon, which is rendered mal'e ble by being cast while in a state of fusion. Cast iron is iron with a much larger percentage of carbon and other impurities. Bessemer's process converts cast iron into steel by blowing a blast of cold air through melted cast iron. The oxygen of the air burns out the carbon, silicon and other unwelcome elements until the right proportion is reached, and the steel is cast.

The effect of the process was at once to cheapen steel and to increase its use enormously. In 1855, when Bessemer took out his first patent, steel sold in England for five times its present price.

Sir Henry Bessemer shared the common lot of inventors in encountering incredulity when his discovery was first announced, but he was more fortunate than most inventors. He lived to enjoy the rewards of fame and fortune and to witness the world-wide adoption of his pro-

The first Bessemer steel rail ever laid down was at Derby, England, in 1887. It was placed at a point where it had been necessary to renew the iron rails once in three months because of incessant wear. It was not taken up for 16 years, during which time a million and a quarter trains passed over it.

It is to the Bessemer process that we owe the rapid development of our great railway systems. The giant locomotives that draw long trains across the continent and the steel rails upon which they run are due to its discovery. It is estimated that the Bessemer process has reduced the cost of land transportation two-thirds and it has also greatly cheapened transportation by water. It has opened great tracts water. It has opened great tracts | Spring Garden avenue, west by of fertile country which could not | Mercer street south by, Schley alley, have been reached otherwise and has given the farmer good markets. In the development of electric railways it is all the time bringing together scattered villages and giving new opportunities for intercourse.

rivers, countless modern forms of machinery and their cheapened products and the skyscrapers of New ork, Philadelphia and Chicago, which could not have been built save by the use of steel.

We owe to Sir Henry Bessemer

the improvements in our modern

steamships, the strength and light-

ness of the bridges which cross our

He Wins the Palm.

One Mean Man Who Outdoes Some Others,

Many stories have been told of mean men, such as he who used a Markle. No. 132 West Front street. wart for a collar button and he whose birthday gift to his son consisted in washing the windows so go by. This man, however, scems to have won the palm. There was an extremely mean

man in New Hampshire, who was the proprietor of a hotel. By his direction rules were posted in the hostelry forbidding almost every conceivable privilege to those not guests of the place. There was absolutely no chance for the casual loafer to get newspapers, pen, ink, stationery, etc. There were not even free seats in the office.

One day, relates the Success Magfor the use of the guests of the ho- of C. L. Sands. tel only."

How's This?

We offer One Hundred Dollars Reward for any case of Catarrh that cannot be cured by Hall's Catarrh Cure.

F. J. CHENEY & Co. Toledo, O. We, the undersigned, have known F. J. Cheney for the last 15 years, and believe him perfectly honorable in all business transaction and financially able to carry out any obligations made by his firm.

Walding, Kinnan & Marvin, Wholesale Druggists, Toledo, O.

Hall's Catarrh Cure is taken internally, acting directly upon the blood and mucous surfaces of the system. Testimonials sent free. Price 75 cents per bottle. Sold by all dauggists.

stipation.

Girlhood and Scott's Emulsion are linked together.

The girl who takes Scott's Emulsion has plenty of rich, red blood; she is plump, active and energetic.

The reason is that at a period when a girl's digestion is weak, Scott's Emulsion provides her with powerful nourishment in easily digested form.

It is a food that builds and keeps up a girl's strength.

ALL DRUGGISTS: 50c. AND \$1.00.

**••••••••••••••••••** 

LICENSE APPLICATIONS.

Continued from page 2.

Edward J. Shaeffer, residence Centralia borough. Hotel, situate in the first ward of said borough, on the west side by Locust avenue, bounded north by a private alley, east by Locast avenue, south by John Moran, west by private alley.

Stegmaier Brewing Co., residence Wilkes-Barre. Wholesale, situate in the west side of Chestnut street in Berwick borough, bounded east by Chestnut street, south and west by land of Penna. Canal Co. north by land of D. L. and W. R. R. Co.

William B. Schuck, residence borough of Catawissa. Hotel, situate in said borough, bounded on the south by Main street, west by Second street, north by an alley, and east by property of Clark estate. Known as Susquehanna Hotel.

Andrew O. Stonge residence Montour township. Hotel, situate in the village of Grovania, said township,, bounded north by Henry Lazarus east by Isaiah Hagenbuch, south by public road, west by Jere Beeber, and known as the Hotel Stonge.

J. F. Shoemaker, residence West Berwick. Hotel, situate on the southeast corner of Spring Garden avenue and Mercer street, in West Berwick borough, bounded north by east by Mrs. Sarah Ann Durling.

Jacob Steen, residence Sugarloaf township. Hotel, situate in the vil-lage of Central, said township, bounded north by a lot of Louisa Steen, east by an alley, south by Joshua Hess, west by public road. Known as the Central Park Hotel.

Henry Schlanger, residence West Berwick. Hotel, situate in said borough, southeast corner of LaSalle strreet and Freas avenue.

Henry Schonderger, residence Briar Creek township. Hotel, situate in said township, bounded north by Sixth avenue, east by lot of Henry Schonderger, south by same, west by Warren street.

Annie Sponenberg, residence Ber-Restaurant, situate in said wick. borough, bounded north by Front street, east by Euclid avenue, south by Reagan alley, west by M. A.

Joseph Samley, residence Pittston. Hotel, situate in West Berwick. bounded north by Poplar street, east that the lad might watch the cars by an alley, south by other land of Joseph Samley, west by LaSalle street.

John Sedusky, residence Conyngham Twp. Wholesale, situate in Aristes, Conyngham township, on west side of public road leading from Centralia to Catawissa.

Wm. F. Stohner, residence Bloomsburg. Hotel situate on south side of Main street in said town, bounded north by Main street, east by E. B. Brower, south by an alley, west by P. K. Vannatta.

Joseph E. Sands, residence Morazine, he chanced to observe a dansville. Hotel, situate in Mordanschronic loater gazing at the old ville, on the south side of road leadclock that hung on the wall. The ing from Sand's store to Eyersgrove, next day a sign was placed over the bounded north by said road, east by click. It read: "This clock is Free church, south and west by land

John Tomko, residence Schuylkill county. Hotel, situate in West Berwick., bounded north by Scyamore street, east by Monroe street, south by lot of Elizabeth Pribula, west by

an alley. Joseph Tretter, residence Centralia borough. Hotel, situate in first ward of said borough on the west side of Locust avenue, bounded north by Goldsworthy, east by Locust avenue, south by Michael O'Connor, on the west by an alley.

Aaron Trexler, residence Conyngham township. Wholesale, situate on the east side of the public road leading from Catawissa to Ashland, bounded on the north and east by Lehigh Valley Coal Co., south by the same and on the west by public road.

Immanuel Visintainer, residence Centralia borough. Hotel situate in the first ward of said borough corner Locust avenue and Centre street bounded north by Center street east Take Hall's Family Pills for con- by Locust avenue, south by lot of B. J. Dyke, and west by an alley.

Sue A. Wolf, residence Scott township. Hotel, situate in the village of Espy, said township, on the north side of Main street, bounded north by an alley, east by road leading from Waples' store to D. L. and W. R. R., south by Main street, and west by Stephen Pett.t, and known us the Espy Hotel.

George W. Wright, residence Philadelphia. Restaurant, situate in Bloomsburg west side of Center street between Second and Third streets, bounded north by an alley, east by Center street, south by an alley, west by land of G. Snyder and known as the Opera House Block.

George Wagonseller, residence Bloomsburg. Hotel, situate on south side of Second street, bounded north by Second street, east by Miller heirs, south by an alley, west by D. Lowenberg Est., and known as the St. Elmo Hotel.

Dora E Yest, residence Bloomsburg. Restaurant, situate in the fourth election district of said town, on the east side of East street, bounded north by Fifth street, east by Rescue Hose Co., south by Wm. Yost, west by East street.

Montilius Yeager and James Yeager, residence Conyngham township. Hotel, situate in the village of Numidia, said township, on the road leading from Catawissa to Centralia, bounded on the west by said road, south by road leading to Newlin. north by land of John L. Kline, and known as Numidia Hotel.

Boyd R. Yetter, residence Main township. Hotel, situate in the village of Mainville on the west side of public road leading from Mainville to Catawissa, bounded on the west by Catawissa creek, north by A. W. Gruver, south by C. S. Richard, east by public road.

Lloyd Yeager residence Catawissa borough, bounded east by lot of John Haley, west by Railroad street, north by Pine street, south by other land of your petitioner, and known as Railroad Hotel.

Wellington Yeager, Locust township. Hotel, situate in said township on public road leading from Catawissa to Numidia and road leading to Millgrove and known as National Cross Keys Hotel.

Simon Yedinsky, residence Catawissa borough. Wholesale, situate in West Berwick, number 535 Monroe street, West Berwick.

Rudolph Yankee, residence Greenwood township. Hotel, situate in village of Eyersgrove, said township, bounded north by a public road leading from Eyersgrove to Jerseytown, east by public road leading from Millville to Mordansville, south by lot Jackson Robins, west by an alley and known

as the Eyersgrove Hotel. Joseph Zeigler, residence Blooms burg. Restaurant, situate on the northeast corner of Center and Second streets, Bloomsburg, bounded north by an alley, east by lot of L. T. Sharpless, south by Second street, west by Center street and known as the White House.

C. M. TERWILLIGER. Clerk of Court of Quarter Sessions. Clerk's Office, Bloomsburg, Pa., December 31, 1906.

HUMPHREYS

Specifics cure by acting directly on the sick parts without disturbing the rest of

the system.
No. 1 for Fevers. No. 2 " Worms. No. 3 " Teething.

No. 4 " Diarrhea. No. 7 " Coughs. No. 8 " Neuralgia. No. 9 2 Headaches.

No. 10 " Dyspepsia. No. 11 " Suppressed Periods. No. 12 " Whites. No. 13 " Croup.

No. 14 " The Skin. No. 15 " Rheumatism. No. 16 " Malaria,

No. 19 " Catarrh. No. 20 " Whooping Cough. No. 27 " The Kidneys. No. 30 " The Bladder.

No. 77 " La Grippe: In small bottles of pellets that fit the vest pocket. At Druggists or mailed, 25c. each,

BROWN SUGAR AGAIN

May Come Into Fashion Once More Owing to Pure Food Law.

What will the housewife say, demands What to Eat, when she asks her g ccer for his best sugar and her g ccer for his best sugar and is shown a scoop of the yellowish, sweet such as her grandmother used to buy? You can almost hear her shriek of awe as she is told that this is the best sugar in the set of th

told that this is the best sugar in the house. You can imagine her surprise when the grocer quotes the brown sugar to her at 6½ cents a pound and the "old fashioned" white sugar at 5 cents.

For brown sugar is now the proper thing. Whoever does not know this is ignorant of the rulings on the food law. The crystal-like sugar we have been eating is adulterated; all of this pretty white sugar, whether granulated or in loaves, has been bleached by a chemical process which the interpreters of the food law have seen nt to condemu.

m. 4.95, m. week days.

displaced no. 7.50 10:46 a. m., 4.98, 6.20 p. m. week days.

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displaced no. 7.50 10:46 a. m., 4.98, 6.20 p. m. week days.

for Lewisburg, Milton, Williamsport, Look Haven, only, 8:25 a. m., 4.07 p. m.; week days.

105, 11:47 a. m. 4:07, 7:25 p. m. week days.

For brown sugar to her at 6½ cents a pound and the "old fashioned" to will mansport and intermediate stations, 150, 11:47 a. m., 4:07, 7:25 p. m. week days.

For brown sugar is now the proper thing, 1:47 p. m., 4:86, 20 p. m., week days.

For brown sugar is now the proper thing, 1:47 p. m., 4:86, 20 p. m., 4:87, 7:25 p. m. week days; 4:07 p. m. Sundays.

For brown sugar at 5 cents.

For brown sugar is now the proper thing, 20 p. m., 4:86, 20 p. m., 4:87, 7:25 p. m. week days; 4:07 p. m. Sundays.

For little a. m. 4:07, 7:25 p. m. week days; 4:07 p. m. Sundays.

For little a. m., 4:07, 7:25 p. m. week days.

For little a. m., 4:07, 7:25 p. m. week days.

For little a. m., 4:07, 7:25 p. m. week days.

For little a. m., 4:07, 7:25 p. m. week days.

For little a. m., 4:07, 7:25 p. m. week da nt to condemn.

It is learned that there is no such t ing as pure white sugar; that sugar to be pure most be : rown. The bleaching process consists in submitting the pure sugar to a treatment of mineral bluing. By this and other processes a great deal of the natural sweetness is extracted from the sugar, and it is often urther adulterated by the addition of insoluble substances, such as marble dust.

Confectioners have even made so bold as to advertis: marble dust for the very purpose of adulter ton. and it is regrettable to say there was a demand that well repaid the advertiser for his expense and his daring. It is even claimed that sand is used in white sugar for the purpose of increasing its weight and bulk.

There is a foreign substance, called uitramarine, remaining in the process of manufacture, which added to white sugar to give it the requisite blue tinge. Whatever the result of the commission's permanent rulings, we have been taught that white sugar is impure, and brown sugar will come into style again.

To Break In New Shoes Always Use Allen's Foot-Ease, a Powder. It prevents tightness and blistering, cures Swollen, Sweating, ching feet. At all Druggists and shoe stores, 25c. Sample mailed FREE Address, A. S. Olmsted, Le Roy, N. Y.

A Wonderful Ruse.

The late A. M. Simpson, the oldest Odd Fellow in the world, had the following experience at a New York theatre several years ago:

In those days women weren't compelled to take their hats off in the theatre. Consequently a good many kept their hats on, and the 9:00, 9:40, 10:20, 11:00, 11:40, people behind saw nothing of the borough. Hotel, situate in said stage. Mr. Simpson sat in his orchestra chair, enjoying the play famously, when a woman in a two foot hat plumped down in the sent 6:00 a. m. in front of him. He sighed. He sat, so to speak, on tiptoe. He craned his neck to the right and to 12:00. the left. But in vain. Now that this woman had come, he could see nothing of the stage. He saw only two black ostrich plumes, a bunch of grapes, a humming-pird, and a bow of pink satin ribbon-from behind this mass the voices of the

speakes came. Mr. Simpson was a modest man. It was not his nature to disturb any one. Nevertheless, he did not often get to a New York theatre, and now that he was in one, he did not propose to miss its benefits through no fault of his own. So, after a good deal of silent suffering and a good deal of bashful hesitation, he eaned forward, touched the woman in front of him, and said in the politest tone:

"Madam, will you kindly take off your hat?"

The woman ignored him-ignored him absolutely. He said a little more loudly:

Will you please take off that big hat, madam? I can see nothing behind it." She turned, gave him a scornful,

withering look, and settled back into her former position. "Madam," said Mr. Simpson firmly, "if you do not remove that

hat, something most unpleasant will happen." She ignored him again.

Mr. Simpson reached down under the seat, got his hat, and put it on. Instantly, from all parts of the house, there came a loud and fero-

cious chorus: "Here, take off that hat!"

"Hats off!" "Hats off down front!" "Take off your hat!"

"Off with your hat! Off with it!" The woman removed her hat instantly. At the same moment Mr. Simpson, chuckling, removed his own. Then the uproar ceased. -January Lippincott's.

the The Kind You Have Always Bought

## PENNSYLVANIA Railroad.

SCHEDULE IN EFFECT NOVEMBER 25, 1906

Trains leave EAST BLOOMSBURG as follows: or Nescopeck and Wilkes-Barre, 7:50, 10:46 a. in., 2:31 (4:28 Nescopeck only), 6:30 pr in. week-

RAILWAY. TRAINS LEAVE BLOOMSBURG

PHILADELPHIA & READING

For New York, Philadelphia, Reading, Potts' ville, Tamaqua, weekdays 7.27 via West Milton: 1130 a m, via East Mahanoy: 3.29 p m via West Milton. For Williamsport, weekdays, 7.27 a m 3.29 p m. For Oanville and Milton, weekdays, 7:27 a m 3,29 p. m. For Catawissa weekdays 7:27, 11:28 a m 12:20, 7:00, p. m. For Rupert weekdays 7:27, 11:28 a, m. 12:20 3:29, 7:00, p. m.

TRAINS FOR BLUOMSBURG,
Leave New York via Philadelphia 9.05 a
m. and via Easton 9.10a. m.
Leave Philadelphia 10.215 c. m.
Leave Philadelphia 10.215 c. m.
Leave Pottsville 12.55 p. m.
Leave Tamaqual 1.49 p. m.,
Leave Williamsport weekdays 10.06 a m, 4.30

p. m. Leave Catawissa weekdays, 6.36, 8.20 a. m. 1.38, 3.32 p.m. Leave Rupert, weekdays, 6.44, 8.28, 11.40 a. m. 1.38, 3.40 5.21 p. m.

ATLANTIC CITY R R. From Chestnut Street Ferry. For South St. see timetables at stations. WEEKDAYS.

ATLANTIC CITY.	ATLANTIC CITY	CAPE MAY
7:30 a. m. Lel. 9:00 a. m. Exp 11:30 a. m. Exp. 2:00 p. m. Exp.	4:00 p. m. Exp. (60 Minutes) 5:00 p. m. Exp. 5:00 p. m. Lol. 7:15 p. m. Exp. SUNDAYS.	8:50 a. m. 4:15 p. m. 5:00 p. m. 8EA ISLE CIT 8:50 a. m.
8:00 a. m. Lel. 9:00 s. m. Kxp. 10:00 a. m. Kyp.	5:00 p. m. Lel.' 7:15 p. m. Exp.	CAPE MAY OCEAN CITY AND HEA ISL CITY. 8:45 B. m.
Chestnut St.s. 8	ables at ticket of 14 Chestnut St. 1 St., 3962 Marke	005 Chestnu

Union Transfer Company will call for and check baggage from hotels and residences. EDSON J. WEEKS, Gen'l Pass, Agt, A. T. DICE, Gen'l Supt.

Columbia & Montour El. Ry.

TIME TABLE IN EFFECT June I 1904, and until Further Notice.

Cars leave Bloom for Espy, Almedia, Lime Ridge, Berwick and intermediate points as

A. M. \$5:00, 5:40, 6:20, 7:00, 7:40, 8:20, P. M. 12:20, 1:00, 1:40, 2.20, 3:00, 3:40, 4:20, 5:00, 5:40, 6:20, 7:00, 7:40, 8:20, 9:00,

Leaving depart from Berwick one hour from time as given above, commencing at

9:40) 10:20 \*(11:00)

Leave Bloom for Catawissa A. M. 5:30, 6:15, +7:00, +8:00, 9:00, +10:00, +11:00, P. M. 1:00, †2:00, 3:00, 4:00, 5:00, 6:00,

17:00, 8:00, 9:00, 10:20, \*(11:00) Cars returning depart from Catawissa 20 miurtes from time as given above. First car leaves Market Square for Berwick

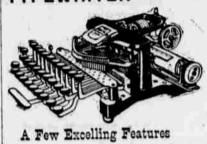
on Sundays at 7:00 a. m. First car for Catawissa Sundays 7:00 a. m. First car from Berwick for Bloom Sundays leaves at 8:00 a. m

First car leaves Catawissa Sunday at 7:30

From Power House. \*Saturday night only. †P. R. R. Connection.

WM. TERWILLIGER, Superintendent.

THE POSTAL \$ 25.00



First-class in material and workmarship. ses universal key board-writes 84

characters. Simple construction-Fewest parts. Alignment positive and permanent. Extra great manifolding power. Unexcelled for mimeograph stencil

cutting. Inked by ribbon, as in \$100 machine Visible writing-no carriage to lift. Style of type changed if desired in

few seconds. Light, easily carried-weighs only

101/2 pounds. The lowest priced practical typewriter.

Every machine fully guaranteed. Why pay \$100 for a typewriter when the Postal, which will do just the same work as well, as easily and as quickly will cost you only \$25. Why tie up that \$75 where you derive no benefit from it?

This machine can be seen at the COLUMBIAN OFFICE. Postal Typewriter Company Norwalk Conn.

## ACKAWANNA Railroad.

BLOOMSBURG DIVISION. In Effect March 1st., 1904.

STATIONS. A. M. A. M. P. M. P. M Camerot...... Danville...... Catawisss..... Rupert.... ...... Bloomsburg..... Bioomsburg

ES()
Lime Ridge
Willow Grove
Briacrees
Berwick
Beach Haven
Hick's Ferry
Shickshinny
Unplock's #1 rlu br 12 46 Plymouth Junetles...

55 11 55 58 at 1 18 5 12 65 18 12 11 \*# 451.2 85 Taylor..... A. M. A. M. P.M. P. M.

WEST. STATIONS. A. F. A. M. A. M. P. M Old Forge..... Pittston..... Susquehanns Ave...... West Pittston..... Luzerne
Kingstob
Plymouth Jusction
Plymouth
Avondale
Nanticoke
Hunlock's
Shickshinpy
Hick's Perry
Beach Haveb 7 87 11 12 15 7 87 11 12 15 7 47 11 84 7 67 11 44 8 06 f11 54 8 14 12 00 8 22 19 67 

\*Daily. + Daily excect Sunday. f \*tops of \*Daily. \* Daily estimated to conductor.
signal or notice to conductor.
E. M. RINE. T. W. LEF.
Gen. Pass. Agt.

A. M. P. M P. M P. 4

Bloomsburg & Sullivan Railroad. Taking Effect May 1st 1966, 12:e5 a m.

NORTHWARD. A.M. P.M. I
Bloomsburg D L & W. 9 00 2 27
Bloomsburg P & H. 9 62 2 59
Bloomsburg Main St. 9 65 2 42
Paper Mill. 9 15 2 52
Light Street. 9 15 2 52
Light Street. 9 15 2 53
Corangeville. 9 25 3 63
Forks. 9 36 3 13
Zaners. 10 40 13 17
Stillwater. 9 48 3 25
Benton. 9 25 3 33
Edsons. 10 69 3 37
Coles Creek 10 03 3 40
Laubachs. 10 68 3 45
Central 10 15 3 52
Jamison City. 10 18 3 55
SOUTHWARD.

SOUTHWARD. A.M. A.M. P.M. A.M. A.M. Jamison City... 556 10 48 485 700 Central... 558 10 51 438 763 Grass Mere Park 16 01 17 12 4 47 710 Laubachs... 6 08 11 62 4 48 718 Coles Creek..... Edsons.... Stillwater..... Zapers.....

Trains No. 21 and 22, mixed, accordicises, + Daily except Sunday. † Daily † Sunday only, f Flag stop. W. C. SNYDER, Supt.



Scientific American. andsomely illustrated weekly. Largest cir tion of any scientific journal. Terms, \$3 ; four months, \$1. Sold by all newsdealers MUNN & Co. 361 Broadway. New York

Nasal Ely's Cream Balm cleanses, soothes and heals the diseased membrane. It curve catarrh and drives

away a cold in the head

Cream Balm is placed into the nostrils, spreads over the membrane and is absorbed. Relief is imnediate and a cure follows. It is not drying-docs not produce sneezing. Large Size, 50 cents at Druggists or by mail; Trial Size, 10 cents. ALT BINTTHERS M Waren Street, New York

