Office: BURKE BUILDING

Carbondale Department.

'Phone: NEW, 286 OLD, 0423

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.

WANTED—Good girl for general housework; elderly girl preferred; wages, $10 per month. Mrs. C. A. Walters, corner Church street and Salem avenue.

ORPHANS' COURT SALE—Estate of James Madden, late of Carbondale city, Lackawanna county, deceased.

By virtue of an order of the orphans' court of Lackawanna county, the undersigned, administrator c. t. a. of the estate of James Madden, late of Carbondale city, in said county, deceased, will sell at public sale and outcry to the highest and best bidder upon the premises hereinafter described in the said city of Carbondale, on Saturday, July 13, 1901, at 10 o'clock a. m., the following described real estate, to wit:

All that certain lot of land situated in the city of Carbondale, Lackawanna county, Pennsylvania. Being part of lot numbered 322 on map of outlots of the Delaware and Hudson Canal company, on a tract of land in the warrantee name of Mary Boyer; said part of lot containing 22,500 square feet of land or thereabouts, and being bounded and described as follows, to wit:

Beginning in the easterly line of an irregular lane, at the northwesterly corner of outlot numbered 321 on said tract, formerly leased to Patrick Early and since surrendered by him; thence by said line of lane north 20¼ degrees, east 114 7-10 feet to a corner; thence by other lands of said Delaware and Hudson Canal company south 80 degrees, east 190 feet, and south 20¼ degrees, west 114 7-10 feet to a corner; and thence by outlot numbered 323 aforesaid, north 80 degrees, west 190 feet to the place of beginning.

Coal and mineral and mining rights reserved. Improved with two one and one-half story frame dwelling houses.

Terms of Sale—One-half down on day of sale, balance on confirmation of the sale and delivery of the deed.

WILLIAM MORRISON, Administrator, c. t. a.

CHARLES H. HORTON, Attorney for Estate.

SOCIAL GATHERINGS.

The Young People Enjoy a Trolley Ride.

Mrs. Margaret Morse and Mrs. Lucie Hadcock have issued invitations for a tea which they will give on Wednesday, July 10, at "Lakeside," Mrs. Morse's summer cottage at Crystal lake.

A merry party of young people from this city enjoyed a pleasant trolley ride to Olyphant last night. The young people left here about 7.45. Professor J. C. Firth accompanied them and when their destination was reached they repaired to Mahon's hotel and until 11.30 enjoyed the art terpsichorean. The party arrived home about 1 a. m. The members were

Rosella Burke, Walter Loftus, Elizabeth Brennan, Roderick Gillis, Nora, O'Neill, Bert Collins, Nellie Little, Raymond Burke, Nellie Campbell, James Campbell, Mary Monahan, John Peel, Lucy Byrne, John Loftus, Hannah Gilhool, Edward Gilhool, Carmel O'Hearn, Clarence McHale, Florence O'Neill, Frank Burke, Margaret Whyte, Dan Whyte, Margaret McDonald, Dan Peel, Nora O'Hearn, Anna Farrell, William McHale, Mary Kelly, J. Harte Burke. The party was chaperoned by Misses Birs, Burke and Rice.

IT IS 103 FEET HIGH.

They Held a "Bee" and It Went Up Very Easily.

The Mitchell Hose company can now boast of one of the finest flag poles in this section of the state. The pole was secured a week ago in Wayne county. It is a handsome yellow pine staff and is the gift of Frank Hollenback, the generous lumberman.

Since its receipt the carpenters have been dressing it and Tuesday the members of the company held a "bee" to raise it. This was done with a little trouble and as the huge staff swung into place three rousing cheers and a tiger were given. The pole is remarkably free from knots and bends and is 103 feet and seven inches in height as it stands. The Mitchells feel naturally proud that they have the finest pole and flag in the city. The star spangled banner will be unfurled on the new staff today for the first time.

They Elected Trustees.

The congregation of the Berean Baptist church held its annual business meeting Monday night. There was a large attendance. The following trustees were elected for the coming year: A. S. Lewsley, E. H. Stone, George A. Davis, Aaron Fowler, William Howell, E. J. Bly and A. P. Trautwein. Deacon P. S. Joslin was elected clerk and A. W. Geary assistant clerk.

A summary of the treasurer's report was read, but as the records are not complete as yet, another meeting will be held in the near future. The board of trustees will meet next Monday night to organize.

Mr. McGowan Injured.

Peter McGowan, a driver in the Laurel Hill mine of the Delaware and Hudson, was caught between two cars Tuesday and both his legs were badly crushed. He was taken to his home on Woodlawn avenue, where a surgeon dressed his injuries. McGowan had been running a trip of cars down an incline and had brought them to a stop near the bottom. He then loosened the blocks and in some manner got caught between the running cars and a standing trip.

Was Found Wandering.

George Held, who was employed at Confectioner Gilberts on Salem avenu, who has been missing since Friday night last, was found last night by his brother wandering on Salem mountain. The young man had eaten nothing during this time. It is thought his mind is affected.

Mr. Feeney Recovers.

Chauncey Feeney, who entered the Emergency hospital a victim of a bicycle accident last Monday night, was discharged today, being recovered from the shock.

The Knights Meet.

Sir George H. Pierce, grand recorder of Pennsylvania Ancient and Illustrious Order Knights of Malta, of Philadelphia, was in this city Tuesday evening as the guest of Temple commandery, No. 288. Mr. Pierce, who is one of the most prominent members of the order in this country, came here for the purpose of exemplifying the unwritten work and to instruct a class of forty applicants into the mysteries of the higher degrees of knighthood, which he did in a very able manner. The beautiful red cross of sepulchre degree was put on the floor in due form, with Past Commander R. S. Bartlett, of Anthracite commandery, No. 211, of Scranton, as sovereign commander. He was ably assisted by Past Commanders Swartz, Hires and several others from Scranton. Refreshments were served at midnight and a social session was indulged in until an early hour, after which the distinguished visitors departed for their homes.

TODAY AT LODORE.

How Independence Day Will Be Observed at the Pretty Lake.

Elaborate preparations have been made for the celebration today of the glorious Fourth beside the shores of pretty Lake Lodore.

Bauer's band will provide the dance music and a number of splendid concerts, and James Gorman, of this city, whose splendid catering has been amply attested, will provide refreshments.

Conspicuous among the day's attractions will be the game of base ball between the Crescents, the crack team of Carbondale, and a team from Scranton. Great interest has been shown in this contest, and there will be a big delegation of Carbondale rooters to enthuse the ball tossers from this city. The Scranton team is as follows: Kellet, catcher; Williams, pitcher; Carson, short stop; Thomas, first base; Coslett, second base; O'Reilly, third base; Barrett, left field; Kann, centre field; Schlager, right field. William Thomas, manager.

The new steam yacht, "Helen," recently purchased in New York city, will be run for the first time today; also the new excursion boat, which has a capacity of 150 passengers. The programme of the day will undoubtedly attract large numbers from this city.

T. A. B. DELEGATES.

They Will Represent St. Aloysius Society at Jessup Convention.

The St. Aloysius Young Men's Temperance and Beneficial society have chosen delegates to the First district Catholic Ttotal Abstinence union convention, which will be held in St. James' hall, Jessup, on Sunday next. The society will be represented by John V. DeLaney, Joseph W. Mannion, James W. Toolan, Edward Golden and Matthew J. Murphy.

THE ALUMNI BANQUET.

Postponed Until Some Time in the Fall.

The annual banquet of the High School Alumni association, which was to be held at Fern hall on July 18, has been postponed until later in the year. The association decided that the weather is not favorable for a banquet at present.

Base Ball at Lodore Today.

No keener interest could have been aroused in contemplation of any contest than that which is felt on all sides in this city on account of the great ball game this afternoon at Lake Lodore, between Captain Fox's Crescents and Captain Thomas' Scranton Wonders, for a gold prize as well as for the championship of the county. It is plainly evident that from the aggregation of players on both sides the battle for supremacy will be vigorously fought. While the strict adherents of Scranton's crack team are fully confident of their favorites' success, still Carbondalians, one and all, who know the great strength in every position of the Crescents are equally confident that Scranton's star nine will receive a thorough larruping. The game promises to be the hottest that has been played in this region in years. The Delaware and Hudson company will run trains at brief intervals during the day, and there will be a large representation from all over the county at the beautiful resort to spend the Fourth.

Between 6 and 8.

The Reynshanhurst Water company are giving notice to their patrons that automatic sprinkling (except by meter and at a rate of 20 cents per thousand gallons) will not be allowed in future. Hand hose will only be permitted a half hour each day between 6 and 8 a. m. or p. m.

The circular closes with the hope that the rule will be cheerfully complied with, but we hear of mutterings in certain quarters that would indicate a contrary disposition.

The water which is now being supplied by this company is being praised by all who drink it.

Uncalled for Letters.

List of letters remaining in the Carbondale postoffice, July 4, 1901, for persons unknown: Alex. Arnold, Nathan Davis, E. H. Rees, J. H. Tripp's Sons, James Jones, Mr. and Mrs. William Martin, Mrs. Maggie Davis, Mrs. Mary Heath, Mrs. H. W. Rose, Miss May Cline, Miss Mamie I. C. Kelley, Miss Lida Pell. J. H. Thomas, postmaster.

Meetings of Tonight.

George E. Randolph camp, No. 134, Sons of Veterans; Division No. 5, A. O. H.; United Mine Workers, No. 877; Branch No. 77, L. C. B. A.; Ladies' auxiliary, Railroad Trainmen; Retail Clerks' Protective association, No. 116; Carbondale council, No. 924, Royal Arcanum.

Fell School Tax Levy.

The Fell township school board on Tuesday night fixed the tax levy for the coming year at twenty mills, six for building purposes, one for the sinking fund and thirteen for school purposes. The levy is the same as last year.

Choir Rehearsal.

During July the choir of Trinity church will rehearse once a week, viz: Saturday night at 8 o'clock.

Notice to Mitchell Men.

Foreman T. F. Herbert requests the presence of the hose company in full uniform at 1 p. m. sharp.

A Bouncing Boy.

Born, to Mr. and Mrs. Charles Chapman, of Honesdale, a bouncing ten-pound boy.

THE FOURTH HERE.

Picnic of the Three Hose Companies at Killeen's Grove.

The only public event in the city today will be the joint picnic of the local hose companies at Killeen's grove, in Brooklyn. The firemen have labored diligently and zealously for the success of the affair, and a hearty and liberal response is looked for.

The proceeds from the enterprise will be applied to the general fund for the semi-centennial celebration, and this ought to particularly appeal to the public.

The Mozart orchestra will provide dance music, and besides the refreshments that will be provided, numerous other attractions will be provided.

Going to Pittsburg.

Patrick Quinn will leave in a few days for Pittsburg, where he will take up his residence. He has but recently returned from Anaconda, Mont.

THE PASSING THRONG.

Mrs. Fred Edwards, of Scranton, is visiting her parents, Mr. and Mrs. Frank Smith, on Garfield avenue.

E. D. Lathrop, Miss Helen Lathrop and Master Edgar Lathrop are this week taking a trip on Lake Ontario and down the St. Lawrence river. They will visit Toronto, Montreal and other places in that region and, of course, spend a few days at the Pan-American in Buffalo.

JERMYN AND MAYFIELD.

The congregation of the First Baptist church will observe the Fourth this evening with an ice cream social on their church lawn. The day will be an eventful one to the congregation, because they have just paid off a debt that has been heavily hanging upon them for a number of years. It is this that they wish to mark this evening by publicly burning the morigage and by holding a jubilee. The lawn will be brilliantly lighted by electric lights, and seats will be provided for the patrons. An augmented choir will sing several hymns and selections, and brief congratulatory addresses will be delivered by the Rev. Dr. Whalen, of Carbondale, and the pastor. After the burning of the mortgage there will be a display of fireworks. A cordial invitation is extended the public generally.

At the monthly meeting of the Mayfield borough council, held on Tuesday evening, it was decided to arrest all persons found riding bicycles on the sidewalks. The secretary was also instructed to notify the tax collector to be present at the next meeting.

A committee, consisting of Burgess Sullivan and Councilman Tempany, was instructed to count the number of poles in the borough. It was also decided that the old bills in favor of committee work for councilmen, which are illegal, be withdrawn and that the wages of the street commissioner be increased to $1.80 per day.

Fred Terwilliger, the well-known section boss of the Ontario and Western railroad, who has not been in good health for some time, has secured a leave of absence and is now in Summitville, N. Y., and will in a short time go either to Colorado or New Mexico to recuperate his health.

Joel Morcom, of Fourth street, is confined to his home by sickness.

Edwin Mellow and John Osborne arrived home yesterday from New Orange, N. J., to spend the Fourth with their relatives.

Mrs. Elijah Stephens, of Fourth street, is confined to the house by sickness.

A child of Mr. and Mrs. Edward Stephens is ill of measles and a complication of diseases.

Today will be one of the dullest Fourths for many years to the majority of people of the borough, which is the result of the enforced idleness of the men and boys employed in the two collieries which are partly flooded by water. The Glenwood shaft has been idle for a month and today the Delaware and Hudson colliery will have been idle nineteen days, which is a serious matter to the men and their families. While there is no immediate prospect of the Glenwood shaft resuming work, it is sincerely hoped that before another week the prospects at the Delaware and Hudson colliery will be brighter.

Mr. C. F. Baker, of L. D. Winters & Co., and Rev. Stephen Jay, of Ashley, will leave next week on an extended trip to California.

Miss Vinnie Wall, of South Main street, is visiting her parents at Cranford, N. J.

Dr. Charles Price, who recently graduated from the University of Pennsylvania, is visiting his cousin, Miss Mary McDermott, of South Main street.

Mrs. Cusick, of Paterson, N. J., is visiting her parents, Mr. and Mrs. Peter Speicher, of South Main street.

OLYPHANT.

The funeral of the late William McAndrew was held from the residence of William Gibbons, on Dunmore street yesterday afternoon. At 3 o'clock the remains were conveyed to St. Patrick's church, where a short service was conducted by Rev. John McLaughlin. Interment was made in the West Side cemetery. There was a large attendance of friends at the obsequies. The pallbearers were: Andrew Farrell, P. W. Fadden, Thomas Kelly, Edward Fadden, Patrick Murphy and Phillip Hastings.

The Olyphant Hose company, No. 2, will hold a picnic at Electric park today.

Messrs Barrett & Flaherty, of Scranton, have opened an undertaking establishment in the Hull building in Blakely.

Miss Mary Pettigrew, of Blakely, is visiting Scranton friends.

Miss Charity Crippen has returned home, after spending a few weeks at Bethlehem and Easton.

Mrs. Charles Ostrander and children are spending a few days with relatives in Green Ridge.

A trolley party of young people from Carbondale stopped at this place Tuesday evening and spent several hours in dancing in Mahon's hall. They returned home about midnight.

James Williams, of Hill street, is very ill.

Miss Rachel Evans has returned home from a trip to New York.

Miss Edward Jones, Miss Mamie Jones and E. S. Jones have returned from the Pan-American exposition.

MOTHER GRAY'S SWEET POWDERS

for Children. Mother Gray, for years a nurse in the Children's Home in New York, treated children successfully with a remedy, now prepared and placed in the drug stores, called Mother Gray's Sweet Powders for Children. They are harmless as milk, pleasant to take and never fail. A certain cure for feverishness, constipation, headache, teething and stomach disorders and remove worms. At all druggists, 25c. Sample sent FREE. Address Allen S. Olmsted, Le-

TAYLOR.

There will be no special Fourth of July celebration here today, with the exception of the Sunday school picnics, which have been customary for years. The Calvary Baptist Sunday school will hold their picnic in the Everly grove. The Methodist Episcopal and Presbyterian Sudnay schools will picnic in Atherton's grove. The Welsh Baptist Sunday school will hold their outing in the school house park. The German Evangelical church will celebrate at Schulther's grove; First English church, in Bowen's woods; Welsh Congregational church, in Everly grove. The following waitresses and waiters have been appointed by the last named church for the day: Cigar stand, J. J. Morgans, David Bevan; carriers, Morris Evans and David Lloyd; ice cream table, Mrs. David Lloyd, Mrs. Emanuel Owens, Mrs. William Richards; refreshment table, Mrs. H. P. Jones and Mrs. J. J. Morgans; kitchen work, Mrs. Thomas Owens, Mrs. David T. Harris and Mrs. Samuel Evans; waitresses, Misses M. C. Thomas, Mary Jones, Mary Davis, Edith Lewis, Sarah M. Howells and Ella M. Davis; lemonade stand, David Edwards, Henry P. Jones and David R. Evans.

The infant child of Mr. and Mrs. John Indorf, of Taylor street, died on Tuesday, and was buried yesterday afternoon in Forest Home cemetery.

David Griffiths, employed as a helper in the Taylor mine, was quite painfully injured on Tuesday, by being caught between a trip of loaded cars.

A pretty wedding ceremony was performed at the home of Mr. and Mrs. Schell, of the Sibley, on Monday evening, when their accomplished daughter, Miss Bertha, was united in marriage to Mr. John Davis, a prominent young man of Brooklyn, N. Y., by the Rev. James Walker, pastor of the Primitive Methodist church. Mrs. Charles Weed, of the Sibley, attended the bride, while Thomas Davis, brother of the groom, of Brooklyn, acted as best man. After the ceremony the wedding party and friends partook of a sumptuous supper, provided by the bride's mother. The newly wedded couple will make their future home in Brooklyn, where the groom has a lucrative position.

Mr. and Mrs. Elmer T. Daniels have returned to this town, to make their home, after spending their wedding tour in the state of Ohio, where they were married recently. Mrs. Daniels was formerly Miss Lloyd, of Ohio, and is an accomplished young lady. Mr. Daniels is one of our popular young men and is deputy clerk of the court of Scranton. Mr. and Mrs. Daniels will reside at the home of the groom's mother for the future. A reception was tendered Mr. and Mrs. Daniels on their arrival home Tuesday evening, which was a very delightful affair.

Much interest is manifested in today's handicap quoit match, to be held at the Parker house, commencing at 9.30 a. m. First prize, $3.

The members of Archbald mine local, United Mine Workers of America, received their working cards at their meeting in Odd Fellows' hall last evening.

The funeral of the late Mrs. Edmund Carter will occur tomorrow afternoon at 2 o'clock from her late home on Main street. Interment will be made in Washburn street cemetery.

James S. Inglis, of Sayre, is spending the Fourth with his parents, Mr. and Mrs. Robert Inglis, of Main street.

Miss Mabel Edwards, of Olyphant, visited relatives in this place yesterday.

MOOSIC.

Mrs. Kate Hill left Tuesday for Philadelphia and Atlantic City, where she will spend two months.

The Glen Tannery Sunday school will hold a picnic today at Church's park. Everybody is invited.

Miss Elizabeth Greene is visiting her brother at Wyoming.

Misses Lou and Ethyl Hutchings are attending the Pan-American exposition.

Mrs. George Griffith and family are spending this week in the country.

The fourteen-months-old daughter of Mr. and Mrs. James Brown, of Minooka avenue, died Tuesday evening about 10 o'clock, after an illness of but a day's duration. The funeral service was held at the house last evening. Interment will be made at Stroudsburg today.

Rev. and Mrs. J. N. Bailey have returned from Gibson.

Postoffice hours for July 4 are: 9.30 to 11 a. m., 6 to 7 p. m.

Robertson & Law paid their employes yesterday.

OLD FORGE.

Miss Nellie Cooper entertained the H. G. L. club of West Pittston at her home on Thursday evening.

Willie, the son of Mr. and Mrs. John Thornton, had one eye burned by a firecracker on Monday.

Mrs. Frank Burger and daughters were visitors in Scranton on Monday.

Mrs. Joseph Greason and daughter Ella, of New York, were the guests of Mrs. A. J. Cooper last week.

Mr. S. E. Broadhead, of Montrose, spent Sunday with his grandparents of this place.

Everybody is cordially invited to attend the grand celebration on the brick M. E. church lawn July 4.

The remains of Mr. Moses Belles were interred in Marcy cemetery on Monday.

PECKVILLE.

Mrs. William Dikeman and son, Claudie, have left to spend a few weeks in New York and Mahanoy City.

Miss Mamie Moules and Miss Ruth Whitehead are spending the Fourth at Lake Idlewile.

Clarence Williams is visiting relatives at Beach lake, Wayne county.

Mr. and Mrs. Elija Wagner are the guests of Waymart relatives.

Stephen Cole and family are spending a few days at Forest City.

C. H. Gerbig, of Archbald, was a caller in town yesterday.

PRICEBURG.

Mr. John Welland lies seriously ill at his home on Lincoln street.

Rev. Bentley and Mrs. Bentley and daughter have returned after spending several weeks at Lackawanna.

Mr. Elias Schmidt and John Jackson are visiting friends at Lake Carey.

Mr. and Mrs. John Miller left yesterday to visit the Pan-American at Buffalo.

Mr. James Watkins, of Throop street, had his foot badly crushed while at work on Thursday at Storrs No. 1.

TUNKHANNOCK.

By Exclusive Wire from The Associated Press.

Tunkhannock, July 3.—Engineer Hollander met a terrible death on Monday night near Wyalusing. He was employed as engineer of train No. 3, which passed through Tunkhannock at 12.25 a. m. Near Wyalusing, while passing a fast freight, train, a projection from one of the cars struck him, crushing in his side and tearing his right arm from its socket. He only survived for a very short time.

Lafayette G. Platt, of Laceyville, was a visitor in town Wednesday.

Marriage licenses were issued on Wednesday to George B. Brown, of Meshoppen, and Miss Adelia Salsman, of Windham; Clarence A. Bacon, of Springville, and Miss Mabel E. Hancock, of Elk Lake; Frank Dougherty and Miss Grace Shelp, of Springville; William Cook, of Lathrop, and Susan Pratt, of Nicholson.

The gutter along the south side of Marion street is being paved by a force of men under Street Commissioner Carpenter.

Harry Welch and family, of Sayre, are visiting friends and relatives at this place.

Miss Grace Rozelle, of Wilkes-Barre, is the guest of Mr. and Mrs. George F. Kutz.

Mr. and Mrs. Thomas Gumm are visiting friends at Bangor, Pa.

Mrs. Samuel Essenbach, is the guest of Mr. and Mrs. E. N. Stone, at Owasco lake, in central New York.

The defunct Crystal steam laundry has been resuscitated with John D. Brown as proprietor and he appears to be getting a share of the business.

Samuel S. Day, the ice man, is the busiest man in town. The days are all too short for him in his efforts to supply the demand for crystal coolness.

The postoffice will be opened today from 9.30 to 11.30 a. m. and from 1.30 to 3 p. m.

There will be celebrations today at Meshoppen, Wyalusing, Springville and West Nicholson.

Cashier Edwin N. Stone, of the Wyoming National bank, is spending a week with his family at Owasco lake, near Auburn, N. Y.

John Townsend, the tailor, has returned to this place from Homer, N. Y., and will open a shop in his old rooms in the Sickler block on Tioga street.

The contract for furnishing the coal supply for the borough schools for the coming year has been let to Culver & Carey, of Bridge street.

The Black Diamond Paint company, of this place, has just completed the contract of painting the county bridge at Meshoppen.

Irving W. Billings, of Nicholson, a well known business man and veteran of the Civil war, was in town Wednesday on a business trip.

HARFORD.

Special to the Scranton Tribune.

Harford, July 3.—Rev. Mr. Harris, of Welsh Hill, exchanged pulpits with Rev. Manwell on Sunday.

Miss Ruth Jackson and Miss Nellie Pickett, of Scranton, are spending some time with Miss Pickett's sister, Mrs. Louis Burdick.

Joe Sweetser has secured a position in a meat market in Scranton.

Mrs. Edward Muller and son, Leon, of New York, are visiting Harry Miller.

Mr. Frink, of Montrose, is clerking for E. M. Watson.

Harford Cornet band will furnish music at Gibson on the Fourth.

Gertrude Bonner visited Mrs. H. S. Estabrook last week on her way to the Pan-American.

Mrs. Henry Grant, of New Milford, is visiting the Very sisters.

Rev. Fisher and family are spending their vacation at Long Island.

Mr. Mackey is improving his barn by building underground stables.

Miss Artie Ransom closed a very successful term of school Tuesday at the Harding school. Ice cream and cake were served.

Winford Tiffany is driving the Gibson stage.

Miss Reed, of Hallstead, is visiting her friend, Grace Harding.

Dr. Lowrey's children, of Carbondale, are visiting their grandparents, Mr. and Mrs. Asa Hammond.

The Urgent Need of the New South

From a Recent Speech by Richard H. Edmonds, Editor of the Manufacturers' Record.

THE STORY is told that at some convention there was a roll call of states, and a delegate from each was required to tell of the chief productions and advantages of his state. The delegate from the Dakotas painted a glowing picture of the waving wheat fields stretching for mile after mile, and with an abundant harvest, making glad the heart of the happy farmer. The Californian told how small were the riches of the gold mines of his state as compared with the riches of its soil; before your longing eyes you saw appear the vineyards and the orange groves, the roses blossoming beneath the glorious summer sun of winter days, and in your heart you yearned for a home in such a land. Colorado came, with its story of rugged mountains bursting with untold mineral wealth. In the long list of states each claimed a rare combination of natural resources and advantages until Massachusetts was reached. The speaker from that state said: "I have heard with great pleasure of the wheat fields of the west, of the fair Pacific coast land that flows with milk and honey, of the iron and coal of Pennsylvania, and of the south with every advantage which nature could bestow upon that favored land, and I come to tell you that in my state we have none of these advantages, but with us the chief product is brains."

And he was right. It has been said that in planting corn the Pilgrim Fathers had to drill holes in the rock and in each hole drop a herring as a fertilizing agent. But on that rock-bound soil the people of that state have built a civilization which the south may well study. With limited agricultural possibilities, buying from the south their cotton, from Pennsylvania their iron, from Maryland and Virginia their coal, from Georgia their pine, and from the west their foodstuffs, and even importing from Canada and Europe their mill operatives, they have established on this artificial foundation an industrial structure which demands our admiration. Their chief product must have been brains, or else they could never have accomplished so much; and never has the value of such a product been more clearly demonstrated than in Massachusetts. With a population of only 2,250,000 in 1890, and on this artificial foundation of imported raw materials and foodstuffs, Massachusetts in 1890 had an industrial business which employed a capital of $650,000,000, with a product of $888,000,000, against a total capital invested in manufacturing in the same year in the fourteen southern states from Maryland to Texas, of $657,000,000, with a product of $876,000,000. In other words, the 2,250,000 people in Massachusetts took our cotton, our lumber, our iron and the west's foodstuffs, and produced $12,000,000 more of manufactured goods than we produced in the South.

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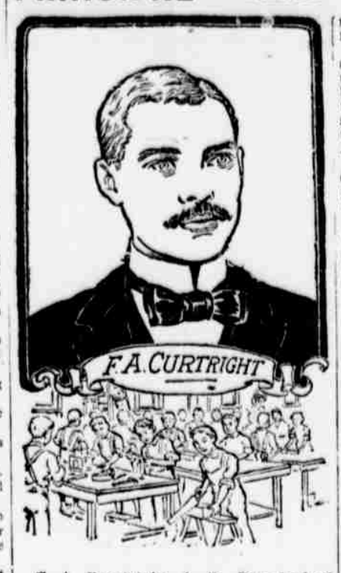
Shall it be said that in the creation of business—the foundation of civilization upon which must rest our schools, our churches and everything else that combines to make life worth living—Massachusetts has greater brains or puts its brains to better use than the South? The answer must be with us. If we fritter away our time with trifles or with cross-roads politics we shall lose the substance while grabbing for the shadow. If we esteem the lawyer, the doctor or the professor more highly than we esteem the man who can chain the lightning and turn it to man's use, more highly than the engineer who can open up the riches of our iron and coal and gold mines, more highly than the superintendent who can direct the whirling machinery of a cotton mill with its thousand operatives, we shall fail to realize the value of brains or understand that education does not consist altogether in book learning. A few weeks ago three professorships in a Virginia college, each paying $2,000, were vacant, and 500 learned men applied for these positions. Had there been an equal number of vacancies requiring trained skill in the management of some important industry in the South, would there have been even ten applications from thoroughly competent men? And yet the trained expert, who in the mine or in the factory is able to do the work which the world requires, is doing fully as much for his own benefit, his own happiness, the broadening of his own life and the advancement of the people surrounding him as the man who is teaching Greek or Latin.

—o—

To some extent we of the South have failed to appreciate these facts. Massachusetts has appreciated them. From the very beginning her people realized the importance of bending every energy to business advancement, knowing that with the increase in employment and wealth would come education and culture—employment first, and then better educational facilities as a natural sequence. In creating business we lay the foundation for the time and financial ability for education. The attention of the South must be focused upon the fact that in the coming years the men who are to dominate and control this section in finance and in politics, in manufacturing, in the church and in the school, are the boys who today are being fitted in technical schools for managing its industrial affairs. Our material advancement and the part which the people of the South must play in the upbuilding of their own section will be in proportion as we bend our energies upon the broadest technical education of the rising generation.

PRINCIPAL GEORGIA INDUSTRIAL SCHOOL **SAVED** BY PE-RU-NA.



F. A. Courtright, A. B., Principal of the Georgia Normal and Industrial Institute, and editor and proprietor of the "Georgia Helping Hand" writes the following glowing words concerning Peruna, and its efficacy in the cure of catarrh.

He says: "Having experienced such beneficial effects from the use of a few bottles of your catarrh remedy Peruna, it affords me pleasure to add my testimonial to the long list you must already have, judging from the many different cases I learn of most every day.

"I was induced to try Peruna by the advice of a friend, and certainly believe that suffering humanity would be relieved if they only gave Peruna a fair trial. Would that I could frame words sufficient to express my gratitude for the benefits derived from its use."—F. A. Courtright, Greensboro, Ga.

The most common phases of summer catarrh are catarrh of the stomach and bowels. Peruna is a specific for summer catarrh.

Mr. Wm. Hebley, Duquesne, Pa., writes:—"I am cured of catarrh of the stomach of two years standing. I had it so bad that I could not eat anything but milk. I doctored with several doctors and they could give me relief for a short time only. I saw Peruna recommended and thought I would try it, and now I think I am cured of Catarrh. I have worked two months and did not lose a day."—Wm. Hebley.

Mr. Moses F. Merrill, Columbus, Cherokee Co., Kansas, Rual Route No. 3, writes.

"I had been troubled with systemtic catarrh, which affected the lower bowels especially. I was troubled with running off of the bowels and troublesome catarrh of the bronchial tubes which caused spitting of thick mucus. **Since taking Peruna my improvement has been wonderful. My bowels are regular as clock-work. I can now eat like other people and my vituals digest."—Moses F. Merrill.**

If you do not derive prompt and satisfactory results from the use of Peruna, write at once to Dr. Hartman, giving a full statement of your case and he will be pleased to give you his valuable advice gratis.

Address Dr. Hartman, President of The Hartman Sanitarium, Columbus, Ohio.

RAILROAD MATHEMATICS.

Increase of Cars to Train Load the Key to Profits.

Carl Hovey in Ainslee's.

Railroading, in its beginning and throughout its exuberant youth, was a business which made use of nerve, a big head for planning and plotting, and a constant slap-dash application, after which the returns were pretty sure. Nowadays it is all as sophisticated as a cash register. A successful year indicates that some one has taken enormous pains to study the figures and that the result of his diligence has been a pretty accurate knowledge of the class of business that would pay.

A railroad carries freight and passengers for a living. The managing head, in order to direct the business profitably, must know what it costs him to provide the service for which the public pays. Comon sense and the instinct of self-preservation demand this course at once, but they are not so forward in suggesting what is to be done first. How can one come at such a knowledge? It costs so much annually to maintain the track and the terminals, so much to pay the salaries of the train crews, yardmen, clerks, officials—and a law department, too. How much, then, will it cost to carry six carloads of potatoes one hundred and fifty miles out on the main line to Berryville? The problem looks like one by which cunning pedagogues advise little boys that it is impracticable to add hens and geese together in the same sum, or useless to seek to know the cost of seven and seven-eighths pounds of butter in a catch question where you are told only the price per pound of lard. The difference is that the railroad figures do show a glimmer of sense. But this proves to be a will-a-the-wisp leading nowhere. Nothing can be done with them until you have slaughtered most of the items wholesale, and have arbitraarily selected a few promising ones with which to do business.

Let us say the line carried, in the year 1899, 50,000,000 tons of freight a distance of one mile; the work has been measured, with this result, which stands on the books as 50,000,000 "ton miles." The pay for doing the work measured also, averaged four mills to a ton mile, so that the total revenue from the freight business for that year amounted to $200,000. The expense is to be measured by a unit which is called the "train mile." In this instance it is the freight train mile. The immediate cost of running a freight train a mile can be computed readily, and it includes: Cost of fuel for the locomotive, and wages of an engineer, a fireman, a conductor, a couple of brakemen, and a flagman. The number of cars may be anything you please so far as these expenses are concerned, for it will not affect them much. In the present case, say that the average trainload was 400 tons, a large, but a round figure. Therefore the number of train miles that had to be run to earn the $200,000 was 125,000. Train mile cost was reckoned at 75 cents. Therefore, we have: Expenses, $93,750 profit, $106,250. Not the actual profit, to be sure, but we get on better by keeping the geese separate from the hens, and the figures have their use.

Take the companies report for the folowing year, 1900. The same work was done, let us say, in 50,000,000 ton miles. The average trainload, however, was 500 tons. No wonder the road found itself with more money to divide than it had in the year 1899. For, by increasing the trainload the number of train miles was lessened, and train expenses were inevitably reduced to the tune of nearly $19,000. The gross revenue remained, of course, the same.

The figures are disgracefully rough, but they tell the truth. They shout it through a megaphone. The way to make money is to increase in trainload. A well-known technical writer in Wall street calls this "the touchstone of successful or economical railroading." To save train miles is to save money drop by drop, to save it with a sure promise of drops enough in all to make an ocean.

If You Have Headaches

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SUN SPOTS AND DROUTH.

World Changes Contemporaneou with Solar Activities.

From Everybody's Magazine.

It has been found that the earth's magnetic and electrical conditions, as well as terrestrial weather effects, closely synchronize with visible solar manifestations. Here is the most interesting yet most perplexing problem in the study of the sun; and within this is bound up knowledge that may some day open wide an ample page of inestimable benefit to man. What bonds there are between earth and sun, aside from the matter of light and heat, may some time clearly be learned and the probability that periodic variations of weather are due to these solar influences is something that will be of vast value to understand. Divining, as it is vulgarly understood, is merely the duping of fools by charlatans. But what if divining be put upon the plane of science? Today Sir Norman Lockyer, the British astronomer, has practically demonstrated that certain world changes are simultaneous with certain solar activities. By simple processes he is able virtualy to forecast the famine and the flood. His deductions are strong and clear; and by no means is any condition taken for granted. Some time ago he was led into this study by noting the coincidence that sun-spot maximum and sun-spot minimum—intervals of greatest and least activity in the solar body—were accompanied by corresponding differences in the Indian rainfall. A scrutiny of the famine commission reports for the last half century showed him that the famines that have devastated India during that period have occurred in the intervals between these two pulses of rainfall. In addition, extreme low water in the Nile has occurred at the same periods.

Stabbed to Death by a Sailor.

By Exclusive Wire from The Associated Press.

Philadelphia, July 3.—During a fight this afternoon on board the British steamship Verra, which is lying at the Greenwich piers in this city, Ruffi Giovanni, a sailor, stabbed Robert Patterson, of Newport, England, the ship's carpenter, with a table knife. Patterson died within half an hour after the assault.