

The Daily Times.

9 a.m.	31°	9 p.m.	35°
12 m.	32°	Midnight	35°
3 p.m.	33°		
6 p.m.	35°	Mean temp.	34°
Sun. rise	7:04	Moon sets	6:25
Sun. sets	5:44	Day's length	10h. 40m.

WEATHER INDICATIONS.
WASHINGTON, February 11.—Indications for Virginia and North Carolina: Light rains followed by fair and slightly warmer weather, light to fresh northerly winds, becoming variable.

VOL. II.—NUMBER 411.

RICHMOND, VA., SUNDAY, FEBRUARY 12, 1888.

PRICE, TWO CENTS

THE ELECTRIC FLUID.

FURTHER DEVELOPMENT OF ITS SCOPE IN THIS CITY.

The Virginia Electric Light and Power Company, preparing to furnish electric motors and incandescent lights. The plant to be established at once.

The distribution of power by electricity, so long looked upon as visionary, is now an accomplished fact. It is in its infancy, but has a future probably second to no other enterprise in the commercial world. Electricity will fill the field in a far more complete and satisfactory manner, but in very much the same general way, as does the distribution of power from a central station by means of gas, steam, water or compressed air. The use of any of these elements for this purpose is an engineering problem, to be successfully solved, not alone scientifically, but commercially. Every part of such a system must be in thorough accord with every other part. It is not enough that there shall be a good dynamo, or that there shall be a good motor, but that the dynamo and motor shall be built for certain definite electrical forces, definitely related to each other, and that the conductors shall be put in for the distribution of given amounts of energy to the motors under given loads, and that the motors shall have an efficiency that is not visionary or sought after, but which is just as well known as the characteristics of any part of the system.

THREE CLASSES OF CIRCUITS.

There are three classes of circuits in which motors may be used. First, arc light, or constant current circuits, in which the current supplied to the motor is kept constant at a certain number of amperes—the amperes being the unit of quantity or volume of the electric fluid. The electro-motive forces at the terminals of the motor varies with the load. Second, constant potential circuits in which the difference of potential, or unit of power, at the terminals of the motor is kept practically constant, while the current varies with the load. Third, circuits in which the current and the potential both vary, on account of the small ampere capacity of arc light circuits. Any large power must require a great difference of potential, and variations of power will cause sudden and great changes of potential, and as these great differences of potential bring a certain element of danger in the handling of apparatus connected to them, the first system is used only for transmission of small powers, or for constant work, and is not applicable for general use from a central station.

The second method meets all the requirements for transmission of power in any quantity from a central station. The potential—which is kept constant—is made so low that any danger in handling is entirely obviated. Besides this, each motor in circuit is placed in a multiple arc, and thus is made independent of all others in use on the same circuit.

With the use of a good automatic regulating motor this is the best possible method of electrical distribution for power.

ELECTRIC MOTORS IN RICHMOND.

This is the method adopted by the Electric Light Company in this city. They have purchased an Edison dynamo, with capacity for 100 horse-power, and an Edison automatic high speed engine, with capacity for double that power, which they are putting up in the power station of the Richmond Union Passenger Railway Company, corner of Canal and Seventh streets.

They will commence to put up the wires this week to connect with motors in various parts of the city where power is wanted. The company will make a charge per annum for each horse-power used. The customer will furnish their own motor, which must be approved by the Power Company, and adapted to the current used by them. This circuit is to be used entirely for power, and will be available all day and at night when the demand requires it. It is the intention of the company to increase the capacity of power at the central station as fast as the demand calls for it. Motors are made from one half to fifty horse-power, that will work on this circuit.

INCANDESCENT LIGHTS.

In connection with this, the same company propose at once to commence the construction of a large central station plant for the purpose of furnishing incandescent electric lights in places of business, halls, churches, and private residences anywhere in the city of Richmond they may be required.

The incandescent is different entirely from the arc light used on the streets here. The lamp consists of a bulb of glass, into which is introduced a filament of carbon. The air is entirely exhausted from the interior of the bulb. When a current of electricity is forced over the filament inside of the globe, it is heated to a state of incandescence which gives the light. The absence of oxygen in the bulb prevents combustion, and thus the lamp lasts a long time.

The lamp is attached to what is termed a socket or holder, and this in turn is connected to the wire leading from the dynamo, where the current is generated. In the system adopted by the Lighting Company here each lamp will be entirely independent of all the others and may be turned on or off at will. The candle power of the lamps range from 4 to 150 each, according to the needs of the consumer.

The light given out is cool and soft, and absolutely steady. This is a great boon to those who use light in hot weather or in rooms where much light is required. There is no combustion, consequently the air is not vitiated or heated up.

In rooms that are decorated finely, or that contain paintings, it is a known fact that where gas or oil is used as a means of illumination the whole is spoiled and damaged in a few years. This is not possible with incandescent lights, as no water of gas, carbonic acid, or carbon sediment can be deposited or formed.

SOCIETY'S GAY WORLD.

NOTES OF INTEREST FROM THE TIMES LADIES' MAN.

German, German, German—Dining of the "Twenty-Four"—The "Richmond" and the "Tuesday" Clubs—Stag-Party and Tea—Meditations on Lent—&c.

The past week has been one round of waltz and polka and regret—regret that sombre Lent is coming to put an end to all of our society fun, end to Germans, an end to teas, an end to play-going! No more air-castles of coming society events, but visions of those come and gone; no more dancing till midnight and repose till midday for the *debutante*, the dainty *debutante*, but early to slumber and early to church. How do you like the idea, you of the fair sex who have naught to do but enjoy yourselves? Don't like it? We thought so.

THE GENERAL ASSEMBLY.

The House Not in Session Yesterday—A Big Batch of Bills Passed by the Senate.

The Senate met at 12 m. yesterday, President *pro-tem* Hurt in the chair. No prayer.

THE DOCTORS' BILL.

The bill to regulate the practice of medicine and surgery in the State of Virginia was communicated from the House and sent to the proper committee. Senator Gordon made an effort to have the bill suspended and the bill placed on the calendar, but it was unsuccessful.

THE STATE'S STOCK IN THE C. AND O. R. R.

The joint resolution of Senator McDonald, offered by him Thursday, which authorizes the Board of Public Works to sell the State's interest in the Chesapeake and Ohio railroad, was taken up and made the special order for Monday at 1 o'clock.

SENATE BILLS PASSED.

For the relief of the sureties of C. H. Ingles, late treasurer of Henry county.

To incorporate the Manteo Pleasure Association.

To grant the right and privilege for a period of twenty years of occupancy of certain flats and water fronts on James river upon certain conditions.

For the relief of R. H. Dammann, clerk of the Panquier County Court.

To amend the law establishing a Board of River and Harbor Commissioners for Nansemond river, approved February 9, 1882.

To provide payment out of the public treasury to William F. Fitzpatrick, deputy sheriff, the amount of expenses incurred by him in behalf of the Commonwealth.

To incorporate the Norfolk and Dismal Swamp Steamboat Company.

To release the residue of certain judgments of the Commonwealth against John G. Kasey, treasurer of Bedford county, and his sureties.

For the relief of William B. Foster, clerk of the County Court of Wytbe, paying Joseph B. Worth of Petersburg \$369 taxes erroneously assessed against him.

For the relief of Orville Anderson of Grayson county.

To relieve John Jones of a fine and to refund the same to him.

To amend the law in relation to treasurers.

To incorporate the Princess Anne county Railway Company.

To incorporate the Oakwood Cemetery Company in the county of Surry.

To amend the charter of the city of Manchester, giving the senior justice the mayor's authority in the absence of the mayor.

To authorize the payment to George E. Sangster, late sheriff of Fairfax county, of the sum of forty dollars.

For the relief of the taxpayers of Matthews county.

For the relief of G. S. Healey, sheriff of Middlesex county.

To authorize a loan of muskets to Locust Dale Male Academy.

For the relief of Samuel Sweeney and Elkanah Sweeney of Floyd county.

To amend the law in relation to the public printing and binding, and defining the duties of the Superintendent of Public Printing.

To incorporate the Middlethian, Manchester and Richmond Railway and Mining Company.

To provide compensation to B. F. Bland and Maryann Jones for services rendered the State.

To amend the Code so as to require contracts to be tried in the county where the offense was committed when they are working on public roads and railways.

To authorize the Board of Supervisors of Rockingham, Prince George, and Surry counties to let to contract the public roads and levy a tax to keep the same in order.

NOTES.

The bill to make four banks in Lynchburg State depositories was made the special order for Tuesday at 1 o'clock.

Mr. Williams called up the bill authorizing the Register of the Land Office to have certain plates and indices of land recorded and bound. Ordered to engrossment.

HOUSE BILLS PASSED.

Joint resolution authorizing the Governor to hire convicts to the Abingdon Coal and Iron Railroad Company.

To incorporate the Suburban and Exposition Railway Company.

To amend the charter of the town of Rocky Mount in the county of Franklin.

To incorporate the Lynchburg Cotton Mill and Improvement Company.

The Senate at 2:45 adjourned.

The Virginia Underground Electrical Conduit Company.

The Senate yesterday passed the bill incorporating the Virginia Underground Electrical Conduit Company.

The incorporators are Andrew Pizzini, Jr., John P. Branch, William S. Gunn, A. L. Wilkinson, George O. Burt, and Sol Cuchinas. The company is authorized to manufacture, construct, maintain, and operate underground conduits for telegraph and telephone wires and electrical conductors of all kinds and descriptions. The capital stock is to be not less than \$10,000 nor more than \$500,000.

Mr. Samuel B. Witt, Commonwealth's Attorney, is sick at his residence on Park avenue.

THE NATIONAL OPERA COMPANY.

The Grand Musical Event of the Season.

The event of the week in the musical world of Richmond is the appearance to-morrow, Tuesday, and Wednesday nights at the Academy of Music of the National Opera Company. This afternoon this company will arrive from Washington, coming in two special trains. It is well known to every one in the city and within a radius of 100 miles of the engagement of this distinguished opera organization, which will open to-morrow night with the complete production of Gounod's Faust. Tuesday evening will be given Wagner's Lohengrin, and Wednesday evening Goldmark's The Queen of Sheba.

Where so much has already been said in praise of the magnificent work performed by this company, and the famous singers who accompany it, it is a difficult task to add more, if anything, of new value thereto. From the large sale of seats that has already occurred there is every reason to predict three of the finest and most fashionable audiences ever attracted within the doors of the Academy of Music. Good seats are still available, however, and all who have not yet purchased tickets should lose no time in doing so.

The National Opera Company closed a week's engagement in Washington last night, which is said to have been the most successful engagement of grand opera ever played in that city. As a result, and at the earnest solicitation of hundreds of Washington's music-lovers, the company plays a return engagement there of one week, beginning February 20th.

Everything is in readiness at the Academy of Music for the reception of the vast amount of special scenery, properties and effects brought here by the opera company for the adequate and elaborate presentation of the operas to be given here.

GEOLOGY.

Interesting Lecture at the Mechanics' Institute.

The inclemency of the weather prevented so large an attendance as otherwise would have been present to hear the lecture on "Geology" delivered at the Mechanics' Institute last evening by Mr. George W. Clark of Scottsville. As it was, however, there was a good audience present, among whom were a number of pupils of the institution, our leading citizens and several ladies.

The lecture was a very interesting and instructive one. The speaker showed thorough familiarity with his subject, and explained the formation of the various strata of rock, from the old red sandstone to the granite, which is, in this stage of the world's history, the rock of rocks, in a most interesting manner.

The information given to the public through the medium of these lectures is of incalculable service. In the short space allowed the lecturer on any one evening it is impossible to thoroughly exhaust any subject treated of. Still the ideas thrown out are always calculated to set the student to thinking and reading, and that is of itself a most valuable feature of the work being accomplished by the Southern Cooper Union.

LIBBY PRISON.

Mr. Gray Does Not Want to Offend Richmond.

Yesterday morning Mr. Lewis Rawlings of the real estate firm of Rawlings & Rose received a letter from Mr. William H. Gray, the president of the Chicago company contemplating the purchase of the old Libby prison and its removal, brick by brick, to Chicago. Mr. Gray in his letter says: "Is there any opposition from responsible parties to the removal of Libby Prison?"

Mr. Rawlings replied that the sensible people of the city were an unit in favor of allowing the purchasers to do with the building just what they chose.

Mr. Gray is an ardent Democrat and is disposed to do nothing which will displease the Richmond people. At the same time he thinks there is money in the project as he proposes to carry it out.

Mr. Rawlings stated to the reporter that Mr. Gray would close his bargain in all probability before his option expired, which will be February 28, 1888.

Repairing the Capitol Floor.

The House of Delegates adjourned over yesterday so that the lines leading from the basement building beneath it might be repaired, there being complaint that the hall of the House was constantly filled with smoke, and there was daily danger of fire. It was found that there was a hole in the floor, which caused the annoyance, and it was closed up. Beyond the smoke, however, there was no indication that either the State or our Senators were in danger of life, limb, or property.

Society in general has been pained to hear during the past week of the death of General Robert H. Anderson of Savannah, Ga., father of Mrs. Ann Allen of this city. General Anderson was a

TELEGRAPHIC NEWS.

LATEST HAPPENINGS ON BOTH SIDES THE ATLANTIC.

A Crisis Expected To-Morrow in the Reading Troubles—Sensational Developments Looked for in the Chicago Millionaire Murder Case—Etc.

POTTSVILLE, PA., February 11.—There is a crisis expected on Monday, when the Reading Company will make a last effort to start their collieries again about Shenandoah. An important break is expected by the men, but denied by the labor leaders.

The Lehigh Navigation Company's miners, near Tamaqua, who have been idle for the past five months, are said to be weakening. The Donaldson and Williams Valley men will hold a decisive meeting to-morrow. If they can get a secret ballot they will decide to resume. The Mahanoy City men complain of receiving only \$3 relief thus far. They want more and want it oftener, or threaten to go to work. The bulk of the miners are firm.

It will require the efforts of the conservative members to prevent a demonstration against the scabs on Monday. One hundred more special coal and iron policemen were sworn in here this morning and sent out to Shenandoah in consequence of anticipated trouble on Monday. Besides the new force there are at Shenandoah 240 coal and iron police, 65 borough specials and 50 sheriff's posse.

THE CHICAGO MURDER.

Sensational Developments Promised in the Snell Case.

CHICAGO, February 11.—It is given out in confidence by police officials that important developments may be expected in the Snell case soon, perhaps to-day. A certain air of gratification and self-sufficiency pervaded the detective headquarters last evening. The serious and anxious expression had suddenly departed from the faces of Lieutenant Henshaw and his assistants. A conference was held in Henshaw's private office about 8 o'clock, which Superintendent Ebersold attended. "We have the men locked up here," said an officer who is actively connected with the case, "that is, we think we have them. I don't want to tell you any more about it, for two reasons: First, it may interfere with the case; and second, if we don't succeed in making all the links connect and have to release these men, the papers will make fun of us."

The Electric Motor in St. Louis.

St. Louis, February 11.—After many months spent in experimenting with and investigating motors for street railways, the Lindell Railroad Company, using Washington avenue and other streets in this city, yesterday finally adopted electricity as the motive power for their road. The motor adopted is a combination of the Julien storage battery and the Brush machinery. One car has been in constant operation during the week and has given entire satisfaction, and the whole equipment of the road will be fitted out with the motor as soon as the necessary work can be done.

Mrs. Folsom Sails For Europe.

New York, February 11.—Among the cabin passengers on the steamer City of Chicago, of the Inman line, which sailed for Liverpool this morning, was Mrs. Folsom, the mother of President Cleveland's wife. Mrs. Cleveland came on from Washington yesterday and saw her mother off at the steamship dock at the foot of Grand street to-day. Mrs. Haskins and Mrs. Oakley accompanied Mrs. Folsom.

SHORT TELEGRAMS.

SCRANTON, PA., February 11.—The formal demand for 15 per cent. advance in miners' wages has been made by the Executive Board of District Assembly 16, Knights of Labor, and forwarded by M. T. Burke, the Carbonate member of the board, to all the operators in the Lackawanna and Wyoming valleys.

LEXINGTON, February 11.—Mr. Gilhooly, member of Parliament, who was arrested last evening, left the Boston Square station for Dublin in company with his guards at 7:15 o'clock this morning.

DUBLIN, February 11.—Mr. Payne, who was arrested in London yesterday, outside the House of Commons, was brought to Ireland to-day and lodged in Waterford jail. Bail was refused.

ROBBY, W. VA., February 11.—Ann Offner, the farmer's daughter who was on trial for the killing of Benjamin Brooks, was acquitted to-day. This was her second trial, the first taking place in September last, when the jury disagreed.

VIENNA, February 11.—Enormous avalanches have occurred along the line of the Arber railway, killing many persons and completely blocking traffic.

CAIRO, February 11.—Severe fighting is reported at Kassala between dervishes and Abyssinians.

NEW YORK, February 11.—The World's Fair Worth (Texas) dispatch says that a gas well of great volume has been accidentally struck in Palo Pinto county. The well is pronounced by Northern prospectors as superior to the celebrated Ohio gushers.

SAN RAFAEL, February 11.—The Crown Prince is reported to be doing as well as can be expected under the circumstances.

Doctors and Hot Springs.

Hot Springs failed entirely to cure me of several terrible, indolent running ulcers on my legs, with which I have been troubled for many years. Several doctors also atempted to cure me but failed. I have used only a few bottles of B. B. H. (made at Atlanta, Ga.) and the effect has been truly magical, as they have all healed and I am cured. It is worth all medicines made for purifying the blood. This wonderful quies cure has been effected after everything else had failed. Your medicine is a daisy, and has done the business for me. I have lived here twenty-five years. My general health is also improving, appetite and digestion good. I sleep soundly, and never felt better. Doctors told me that I could not be cured, but B. B. H. has cured me.

It is decidedly the quickest, best, and cheapest blood purifier I ever used. It is ahead of all other. As to my case and its cure I refer to every merchant or professional man of Palo Alto.

C. H. MOORE, Cotton Buyer.

Pine Bluff, Ark., May 12th, 1886.

Doctors and Hot Springs.

I have been taking Bismuth Blood Balm (B. B. H.) and I am about well of an ulcer I had upon my nose for six years, and by all to be a cure. I refer to Postmaster Hoffmeyer of Atlanta.

WRIGHTSVILLE, GA., May 3, 1886.

All who desire full information about the cause and cure of Blood Poison, Scrofula, or Scrofulous Swellings, Ulcers, Sores, Rheumatism, Kidney complaints, Catarrhs, etc., can secure by mail free, a copy of our 32-page illustrated Book of Wonders, filled with the most wonderful and startling proof ever before known.

Address BLOOD BALM CO. Atlanta, Ga.

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LOCAL NOTES.

Our readers will find in another column an excellent sketch of Carlyle as he appeared in his home to a Virginian.

The Hastings Court was not in session yesterday. Monday morning a number of felony cases will be tried.

Attention is called to the notice of Mr. George Crutchfield announcing himself as candidate for Commissioner of Revenue at the approaching election.

The many friends of Miss Lizzie G. Edwards, daughter of Mr. P. C. Edwards, are glad to know that she is now convalescent and hope she will soon be able to resume her school in Amelia county.

The Board of Supervisors of Henrico county were to have met yesterday morning. The only members of the Board present were Drs. R. A. Patterson and William H. Lyons. The Board adjourned to meet on Saturday, February 25th, at 12 o'clock.

A flood of petitions relative to the bill to regulate the practice of medicine and surgery within the State of Virginia, were read and properly referred in the Senate yesterday.

The Senate yesterday adopted a joint resolution providing for the appointment of two Senators and three members of the House of Delegates, all to live West of the Blue Ridge Mountains, to mark the boundary line between Virginia and West Virginia.

The Musee this week gives its patrons a rare treat in a first-class novelty show that will include Miss Bertie Almoney in Grecian statuary, and Miss Mamie Chandler, the nightingale. Also, Mr. J. J. Scanlon, the musical wonder and crayon artist.

After the engagement of the National Opera Company at the Academy, Edmund Collier is to appear in Jack Cade, Metamora, and other plays rendered immortal by Edwin Forrest. Mr. Collier is highly spoken of, and from all accounts, is a worthy successor of the great tragedian in whose footsteps he follows.

One of the questions which will be heard and tried before Judge Minor to-morrow morning is the case of the company who intend building a turnpike from Charles City road across the Chesapeake and Ohio railroad, and through the White Oak Swamp to the White Oak turnpike. The commissioners have already reported their opinions in regard to the turnpike and one against it. The court decides the matter Monday.

Assignment of George A. Lathrop & Co.

Yesterday evening a deed of assignment was filed in the Chancery Court Clerk's office by Messrs. George A. Lathrop & Company, 1316 and 1318 East Cary street.

The trustee named in the deed is James Blythe Moore, and the deed conveys to him, as trustee, all the choses in action, the Union League manufactured tobacco, cigars, and other property of the concern, to be converted into cash as speedily as possible.

The preferred creditors are: First-class—S. P. Lathrop, endorser on twenty notes aggregating \$39,800; notes given by customers and endorsed by Mr. S. P. Lathrop, aggregating \$1,724.92. S. P. Lathrop, borrowed money, \$2,350.15. Mrs. M. E. Moore, borrowed money, \$97.75. The Male Orphan Asylum, \$216.21. Julian Bimford, \$104.05, and twenty notes, all accommodation notes, aggregating \$3,544.46.

Second class—Gottschalk & Co., fifteen notes, aggregating \$9,372.43, and a large number of other mercantile creditors with claims amounting to \$20,000.

The first-class creditors will probably be paid in full. The other creditors will only receive a percentage.

Goldfish.

The wild phantoms and shrieking cries of a worthless humbug can make money by imposing upon the credulity and a-l ignorance of an honest public, and the supply of this species of work seems more than an adequate demand.

The enumeration of facts—facts that have stood crucial tests—facts proven by brain force and tangible evidence, should satisfy all fondle enterprises; but the exorbitant practice of teaching false ideas and doctrines for self-aggrandizement is truly reprehensible and should be scorned by all classes.

When one house tells you that loquid of Potash is a poison simply because their opponents use it, and because they are pushing to your ignorance, as they suppose, you should look upon all such avaricious trade and their remedies as unworthy public confidence, and if those who make such assertions do not know better, they are a set of miserable ignoramus.

Doctors and Hot Springs.

Hot Springs failed entirely to cure me of several terrible, indolent running ulcers on my legs, with which I have been troubled for many years. Several doctors also atempted to cure me but failed. I have used only a few bottles of B. B. H. (made at Atlanta, Ga.) and the effect has been truly magical, as they have all healed and I am cured. It is worth all medicines made for purifying the blood. This wonderful quies cure has been effected after everything else had failed. Your medicine is a daisy, and has done the business for me. I have lived here twenty-five years. My general health is also improving, appetite and digestion good. I sleep soundly, and never felt better. Doctors told me that I could not be cured, but B. B. H. has cured me.

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