THE UNIVERSITY OF DOCKS.

SOME INFORMATION FOR THE NEW CHIEF ENGINEER.

A Startling Exhibit of the Prodigality that has Characterized the Administration of the Dock Department of New York City—Mr. Wales's Answer to the Charges.

TO THE EDITOR OF THE SUN—*Sir:* The stupidity and extravagance that have characterized the administration of the Department of Docks almost from its creation, and particularly during the past three years, seem destined to form the leading features of the management for the future, until the Legislature shall reorganize the concern by clearing out the imbeciles that now control it. After an expenditure of over $5,000,000 on less than $1,000,000 worth of work, allowing the very highest price for everything, and the loss of over five years, the heavily-taxed citizen of New York finds himself face to face with a problem which may be expressed as follows:

If 1,000 feet of bulkhead wall, a half-finished stone pier, and a dozen wooden jetties that would discredit a Nova Scotia fishing village take five years to build, and cost $5,000,000, how much is the proposed improvement of the water front of New York, twenty-five miles long, to cost, and how long will the work take to do at the present rate of progress? A rough calculation shows that the time will be about 750 years, and the cost about $750,000,000.

This charming prospect seems certain of realization, when it is considered that it takes $4,000,000 out of every $5,000,000 to form the contingent fund for the blundering that attends the education of the engineer classes that annually graduate with so much distinction in the University of Docks, New York. Let Harvard and Yale hide their diminished heads. A greater than they are is holding her all-the year-round commencement where everybody graduates with certainty, if not success, and where it needs only a scratch of the magic pen of the President to convert the greenest gosling into a full-fledged departmental gander.

WANTED, AN ENGINEER.

The result of all this is seen at a glance. Men who have absolutely no experience whatever in hydraulic engineering are placed in charge of the most important work that New York has undertaken since the construction of the Croton Aqueduct, and the bulkhead wall that was planned to surround the city and form the water side of the great encircling thoroughfares that are intended to relieve the central avenues of New York, and afford space for the handling of merchandise, is only available for a few hundred feet, and is liable to tumble into the North river at any moment, so defective is it in construction. This wall at Christopher street is now bulging outward, and is only upheld by the immense mass of rip rap that had to be thrown into the slip in front of the wall, thereby choking the slip and making it useless.

It is fortunate for the city of New York that the Commissioners are afraid to interfere with the few competent men who control the work on Pier 1. Should there be any change in this respect it would be difficult to imagine the disastrous results.

The drivel that has been published from time to time as the annual reports of the department furnishes sufficient evidence of the pure and simple idiocy that has marked every act of the Commissioners and their graduates of the Dock University. If the city treasury should be thrown open to these people, and the Street Cleaning Department entrusted with the money to the public dumps along the river, it would not be a more objectless waste than exists in the present form of expenditure. The building of a pleasure steamer at a cost of $90,000 is laudable compared with the general and particular system of squandering pursued. A few comparisons of prices, taken from the official reports of the department and other reliable sources, will be sufficient to illustrate this.

MONEY THROWN AWAY.

Concrete blocks have been manufactured by the most absurd and expensive process that could be devised by the department's engineers and graduates at a cost of $15 per cubic yard, exclusive of handling and setting. The highest cost should not exceed $6 per cubic yard. Rubble masonry blocks have been built at the yard foot of Seventeenth street, East river, for use on the north river side, and at a cost exceeding $20 per cubic yard, when $8 would be an extravagant price for such masonry in the wall. Granite masonry has been built into the bulkhead wall on the North river and at Pier 1 at a cost of over $60 per cubic yard, while better work has been done on the Brooklyn bridge towers for $27 per cubic yard, and at an average price of a little over $20. The United States Government works, under charge of Gen. Gilmore, U. S. E., cost $27 for the best granite ashlar masonry, and private works cost even less for a similar class of material and workmanship.

Timber and lumber cost enormously and are wasted shamefully. The caissons of the Brooklyn bridge towers cost about $28 per thousand feet for square-sawed pine timber; the timber of the Dock Department costs from $35 to $45. Piles that are ordinarily worth $8 to $12 each cost the department over $20, exclusive of driving. Now, for some time past we have paid $3.20 and $5 for piles." (A letter from a lumberman, proposing to continue to furnish piles at the above prices was shown to the reporter.) "That answer ought to be satisfactory as to prices. Your correspondent is again in error in asserting that there is no specification as to quality in the yearly contracts for lumber. The very case he cites, that of Bigler & Co., will turn upon that very point. The defence in the suit is that the lumber did not comply with the specification. Mr. Westervelt and other experts in the five days' trial testified that the samples and supplies corresponded, and the Judge would not even let the case go to the jury. In the matter of the waste in cutting off the but end instead of the points of over long piles, the critic is again in error. We no longer even off the tops of the piles, as used to be done. Occasionally a pile strikes some obstruction before reaching the proper depth, and projects too far, has to be cut off. This is something that cannot be foreseen, however. This happens too seldom to make an accumulation that would be worth auctioning off."

"Is the assertion true that the foundations are now composed of half-mixed concrete thrown into the water?"

"That assertion also is intended to create an incorrect impression. The world of construction now practised is to dredge out the soft mud down as far as the stratum of tenacious mud. A caisson is built, inside of which piles are first driven. Then properly mixed concrete is lowered in a tilt bucket as low as the surface to be covered. It is dumped and smoothed off by a diver. The heads of the piles are covered by the concrete, after which come granite blocks. An engineer upon Pier 1 told me that Mr. Van Buren condemned this method of construction. As he had long practised this method, I wrote to him to know if he was correctly reported. I received his reply to-day, in which he approves the plan."

"Is there any foundation for the charges relative to the purchase of cement?"

"His statements in that particular show the inaccuracy of his information. The Commissioners do not enter into contracts with 'obscure manufacturers in England.' They are well-known manufacturers, whose goods are standard in this market. Our contract price is $3.45 per barrel. In private purchases we pay $4 per barrel.

"We have entered upon an era of retrenchment," Mr. Wales remarked in conclusion. "The official pay rolls have already been reduced more than $50,000 per year, which I consider a worthy achievement, considering the time the present administration has been in power. We expect to be answerable to all just criticism, but the writer of such an article as the foregoing ought to be called upon to sign his name to his communication."

YELLOW JACK.

Two More Cases o Death by the Fever—Important News for Pascagoula.

PENSACOLA, Fla., July 16.—Within the last forty-eight hours there have been two more deaths by yellow fever at the quarantine on the bark Gulnare. Four of her crew are down with the disease. The deaths are attributed to lack of nurses, and the inefficiency and carelessness of the few now employed. On the skill of nursing after the first medicines are given largely depend the chances of the patient's recovery, and in a majority of cases, about the sixth day, the patient feeling better, will, if not carefully watched, commit some imprudence that is almost certain to bring on a relapse, frequently with a fatal termination. This is the critical period, and to guard against its dangers there must be competent nurses who will faithfully carry out the surgeon's instructions. These are just what they have not at the quarantine, and the surgeon is already overworked, having to do much of the nursing himself. Efforts are making to-day in Pensacola to secure nurses, who will be sent down to the station to-morrow.

A schooner from Key West, with a load of negroes, made its appearance in the harbor to-day, escaping from the epidemic in that city. The vigilant quarantine launch pounced on them and carried them off to the quarantine, where they will remain probably till fall.

The quarantine is most rigidly maintained. Inorrigible Johnny Roach, the pilot who against orders boarded a vessel coming from an infected port, still chews the cud of sweet and bitter fancy at the quarantine where he is under guard. He refused to send his dirty clothes to the station. Mr. Richards interfered. He called Officer Fox to arrest him. Mr. Gill, proprietor of the saloon at Gold and Platt streets, said Officer Geary staggered as he entered the saloon. Mr. Gill thought he had had enough, but yet sold him two schooners.

The Swatara's Crew's Troubles.

One of the crew of the Swatara, which recently returned from the South Seas with her party of scientists, who had gone thither to observe the transit of Venus, has written to THE SUN to complain that he and his comrades are in sight of the chimney-tops of their homes and are not able to get to their families, and that although they have been two months in port they have not received their pay. On inquiry at the Navy Yard it was ascertained that the change in the fiscal year had caused the difficulty, and that the crew are to be relieved soon.

THE RAPID TRANSIT LAW.

The Operative Provisions of the Law—Some of the Embarrassments of the Commissioners—Their Advice to Contractors.

The Rapid Transit Commissioners have sent a communication to the press, which they hope will be of service to would-be contractors. They say substantially that so many communications have been made to the board under a misapprehension as to the powers and functions of the Commissioners, that it is thought advisable to again call attention to the fact that their authority and duties are set forth in very few of the sections of the law under which they were appointed. All the other sections have reference not at all to the Commissioners, but to the corporation which may be organized by them to build and operate a rapid transit railroad. The board was organized on July 8, and immediately determined that a rapid transit railway is necessary. Section four of the law thereupon provides that "they shall within sixty days after such organization fix and determine the route or routes for such steam railway or railways, and the said Commissioners shall have the exclusive power to locate the route or routes of such railway or railways over, under, through, or across the streets, avenues, places, and lands in such county, except Broadway and Fifth avenue below Fifty-ninth street, and Fourth avenue above Forty-second street, in the city of New York; and except such portions of streets and avenues as are legally designated for the main line of or occupied by an elevated or underground railway in actual operation, and except such as are contained in public parks or occupied by buildings belonging to such county, or to the State, or to the United States.

Section 8 of the law provides that "whenever the whole capital stock of such company, or an amount of such capital stock proportioned to the part of such railway or railways directed by said Commissioners to be first constructed, shall have been subscribed by not less than twenty-five persons, and the fixed percentage of such subscriptions shall have been paid in cash, the said Commissioners shall, by written or printed notice of ten days, served personally, or by mail, call a meeting of such subscribers for organization. At such meeting, or any subsequent one to which the same may be adjourned, a majority in number and amount of said subscribers may elect persons, of a number to be theretofore determined by said Commissioners, who shall be directors for one year of the corporation formed for the purpose of constructing and operating said railway or railways."

Section 37 provides that "within one month after such corporation shall have been formed and organized in the manner hereinbefore provided, the said Commissioners shall transfer and deliver to the said corporation all plans, specifications, drawings, maps, books, and papers in their possession. And the said Commissioners shall, within the like period of one month after the organization of such corporation, cause to be paid to the treasurer thereof all money collected under the provisions of this act, after deducting therefrom the necessary expenses incurred by said Commissioners and the amounts due or to accrue to them for their salaries."

Section 38 provides that "each of said Commissioners shall be paid for his services at the rate of $10 per day for each day of actual service as such Commissioner, to be paid by such corporation, but if a sufficient amount of capital stock shall not be subscribed within one year after the appointment of such Commissioners to authorize the formation of such corporation, the said Commissioners shall receive no salary, and fees shall be returned to subscribers for said stocks, the amounts paid in by them, after deducting therefrom the necessary expenses incurred by said Commissioners; provided, however, that the time, if any, unavoidably consumed by the pendency of legal proceedings shall not be deemed to be part of any period or time limited in this act."

It will thus be seen that most of the communications addressed to the Board should be sent not to it, but to the capitalists (if any there are) who are ready or willing to subscribe the moneys necessary for constructing a rapid transit railway upon any particular plans. Such communications are those which refer to details of construction, with which, it will be perceived, the Commissioners can properly have but little to do. Unless, therefore, persons who have plans are backed by capital sufficient to build a road, they can have but little claims upon the attention of the Commissioners, as the law stands.

A POLICEMAN'S BEER.

President Matsell's Innocence, and Dr. Dorn's Definition of Drunkenness.

Capt. Petty, of the New street police, charged Officer Daniel Geary, on Wednesday, with being drunk, using language unbecoming an officer, and making a false arrest on the 15th inst. Sergts. Linden and Randall testified that Geary took to the station Hasborough Small and J. Treadwell Richards, a lawyer, of 329 Fifth avenue, and charged them with disorderly conduct, and interference with his duty. While Sergt. Linden was taking Mr. Richards's statement, Officer Geary, it was alleged, continually interrupted him, and as the Sergeant ordered him to keep quiet the officer retorted that he would not allow any Sergeant or Captain to make him out a liar.

Dr. Dorn testified that he saw Officer Geary at 9 o'clock. He had been drinking, but was not drunk.

President Matsell asked the doctor his definition of intoxication. He defined drunkenness as a complete loosening of the joints, causing staggering, a wildness of expression, and thickness of articulation. None of these symptoms Officer Geary showed, and the doctor considered him fit for duty.

Officer Geary acknowledged that he had drank two schooners of lager. He said he saw several men singing and talking loud in Gold street. He asked them to desist. They told him to go to hell. He arrested them, and on their way to the station Mr. Richards interfered. He called Officer Fox to arrest him. Mr. Gill, proprietor of the saloon at Gold and Platt streets, said Officer Geary staggered as he entered the saloon. Mr. Gill thought he had had enough, but yet sold him two schooners.

Wanted---Males.

A BUTCHER wanted. Apply at 125 Pavonia av., Jersey City.

BLACKSMITH and wheelwright shop to let, with tools and fixtures, with lease. Inquire at 30 Hamilton s'.

BRASS and iron moulder wanted. C. WALSH & SON, Newark, N. J.

BOY wanted—Who has worked in a stove store. 197 8th av.

DRUG CLERK wanted.—A middle-aged man, who understands the retail business; salary moderate. Address T. H. R., Brooklyn Eagle Office.

EXPERIENCED canvassers for my new book, "The Centennial History of the United States." WALTERS, 15 Dey st.

KNIGHTS OF ST. CRISPIN.—Special meeting of Stock Cutters and McKay's Operators' Lodge, No. 138, this (Friday) evening, at 274 Grand st. Every member attend, as business of the greatest importance will be transacted.

TO BAKERS.—The G. O. of A. Bakers will hold their 34 annual picnic in East River Park, foot of Eighty-fourth st., on July 24 inst.

TANNERY HAND.—Wanted, a beamsman to work in a sweat leather tannery; an experienced man only need apply at 101 Gold st.

TAILORS.—Wanted, a good tailor to work in the store at C. CALLAHAN'S, 113 Hudson st.

WANTED—A second hand in a bakery, one who can come well recommended, and sober will find a good situation at 73 Columbia st., South Brooklyn, near Congress.

WANTED—Three salesmen, to sell a good selling article to the grocery trade. Apply 665 Hudson st.

WANTED—Three cake bakers, to go in the country. Apply between 9 and 10, at 154 Greenwich st.

WANTED—A strong man as assistant porter. Call at 9 o'clock. 80 and 82 Greene st., up stairs.

WANTED—A knife shirt or cloak cutter. 80 and 82 Greene st., up stairs.

Situations Wanted.

A WIDOW lady to take charge of children as governess; speaks Spanish, with the elements of English, French, and music; no incumbrance. Mrs. M. N., No. 130 Degraw st., Brooklyn.

A RESPECTABLE married woman wishes to take ladies' and gentlemen's washing; can give the best city reference. Call at 420 East 15th st., top floor, room 15; call for two days.

A GERMAN girl wishes a place for children and general housework. Inquire at 169 Bowery.

TO BOSS BAKERS.—A foreman, a good second hand and a cake baker want steady employment. Call for three days at 77 Eldridge st.

Real Estate.

A TWO-STORY DWELLING FREE, with lot 25x100 s., A PRESENT TO EVERY 40TH PURCHASER of lots in GARDEN CITY PARK.

Now in course of construction ten more pretty little five-room cottages for presents to assist the growth of this property, adjoining the immense enterprise of Hon. A. T. Stewart, where millions of dollars are being spent to found the great City of the Plains. Invest your money in land and be benefited by the coming rise. Property will never be cheaper than now, and no savings bank is as safe as real estate owned by yourself. Lots from $80 to $150, according to location, payable ten dollars monthly, or ten per cent, allowed for cash. On week days visitors hereafter pay their own fares, but are accompanied by our sa esmen from 355 34 av. at 9 A. M. Train leaves Hunter's Point at right hand side of ferry at 10 o'clock. On Sundays a free special train, to accommodate those who cannot go week days, leaves same depot at 2 o'clock P. M. Cross 34th st. ferry at 1:30 P. M. to get seats in cars. No boys nor children admitted to premises. Apply for maps and passes to BENJ. W. HITCHCOCK, 355 34 av., corner 26th st.

GRAND FREE DISTRIBUTION of four $500 cottages to purchasers of lots, 25x100 feet, for $10 each, at BABYLON, L. I.

Ten dollars for a lot 25x100 feet, and a chance in the allotment of the cottages for nothing.

Ten dollars pays in full. No other expense.

Grand excursion of purchasers to-day on THURSDAY, July 29, 1875.

Tickets for the round trip only 90 cents.

Lunch on the ground free.

Call at once and get your tickets, for only a limited number will be sold.

SUFFOLK COUNTY LOT COMPANY, 145 Broadway, room 33.

ED. B. ECKER, Williamsburgh office, 297 South 4th st., corner 4th st. JOHN EDDIE, Agent.

CYPRESS HILLS CEMETERY lot, on Dante path, fenced, for sale. WM. W. BRACKETT, 15 Centre st.

FOR SALE—Two story and brick basement house, 34th st., near 8th av.; price, $1,500; $50 cash, balance $15 mon hly; less for all cash. A. FAY, 183 William st., N. Y.

$325.—NEW YORK CITY LOTS. $50 cash, balance easy payments.

$325.—RAPID TRANSIT ASSURED TO the upper wards of New York city.

$325.—COMMISSIONERS ARE SELECTING plans; work will shortly begin.

$325 FOR LOTS; upper wards of this city; healthy location; streets opened.

$325 ONLY; $90 CASH. Particulars, &c., of POTTER BROS., 4 Warren st.

$750 FOR a fine cottage, one for $950, several under $2,000; corner lots, $350; terms easy. MAGUIRE'S office, Smith and Atlantic ave., East New York.

For Sale and to Let.

BUILDING TO RENT—62 Water st., and all machinery for sale; suitable for glass manufacturing; liberal inducements. Inquire on premises.

OFFICES TO LET—In second story Sun building, front and rear, well lighted and steam heated. Apply at Sun Publication Office, Nassau and Frankfort sts.

STORE TO LET in a new building, 80 feet from 8th av., west side; suitable for a tailor, harnessmaker, shoemaker or milliner. Rent $300. For a small family, inquire at BREEZE'S bakery, 159 8th av.

TO LET—For business or dwelling purposes, second door and part of first door, single or together. 61 West Houston st. Apply on the premises.

Business Chances.

ANY PARTY prepared to manufacture paper tubs and barrels for wet work, may find a customer for their goods by addressing NEW YORK, Box 177, Sun office.

BUTCHER and vegetable stand for sale—41 av., between 132d and 133d sts.; good location, cheap rent, with three years' ease; horse and two wagons; fixtures, vegetable stand, &c., at a reasonable price.

DIE, stamp, and seal engraving business for sale cheap; only stand in William st. Address DIE, box 172 Sun office.

DISTILLERY, liquor store for sale, paying well; a bargain. Apply to THOMAS GAFFNEY, 17 Centre st.

FOR SALE—An old-established millinery store on Division st., near Catharine; is doing a successful business for last ten years; stock, fixtures, and business for a reasonable figure to a cash buyer. Address MILLINER, box 150, Sun office.

FOR SALE.—The stock, fixtures and good will of the ice cream and confectionery store, 74 Carmine st.; recently painted and refurnished throughout. Apply on the premises.

FOR SALE—The stock and fixtures of a millinery store, doing a good trade for the last eight years. Address J. M. WEEKS, Glen Cove, L. I.

FOR SALE—A paying milk business, with grocery store, cheap for cash. Inquire at 83 Carmine st. No agents.

FOR SALE—Business fixtures of a first-class pork store. Inquire at 98 Newark av., Jersey City.

FOR SALE CHEAP—Grocery store, 192 Wooster st., between Bleecker and Houston sts.

FOR SALE CHEAP—A small grocery and candy store. Inquire at 197 Division st.

GROCERY for sale cheap. Apply at 15 Abingdon square, 8th av.

MILK ROUTE for sale cheap, with or without good depot. Inquire at 145 Grand st., near 4th, Williamsburgh.

MILK STORE for sale. 120 Madison st.

PATENT RIGHT of thy for sale, the Mystic Ball; simple, cheap, and attractive; for sale on moderate terms. Samples sent on receipt of 10 cents. Address W. R. WITHERS, 22 Academy st., Newark, N. J.

Auction Notices.

AUCTION NOTICE. GERARD BETTS & CO., Auctioneers, Store and Salesroom, 7 Old slip and 104 Pearl st. THIS DAY (FRIDAY), JULY 23, At 11 o'clock, within the store, GROCERIES, &c.—Sale of assorted groceries, canned goods, macaroni, &c. WINES, LIQUORS, &c.—Sale of wines, liquors, &c. Also, at 12 o'clock noon (per Inspectors' samples, to close accounts), large sale of seed and Havana cigars; 200,000 seed and Havana cigars, favorite brands and colors; 20 cases Conn. leaf tobacco. GERARD BETTS & CO., Auctioneers, 7 Old slip.

NOTICE is hereby given that the goods and effects of Jacob Katz will be sold at public auction on Friday, July 23, at Wm. Topping & Co.'s, by order of M. WASSERMANN, Assignee.

Musical Instruments.

A GREAT OFFER.—We will for a few days dispose of one hundred pianos and organs of first-class makers, including Waters, at lower prices than ever before offered. We invite the public to examine our stock; instruments to let, monthly installments received. HORACE WATERS & SONS, 481 Broadway.

A, $100.—Chickering rosewood pianoforte and stool; pianos to rent; installments taken. GOLDSMITH'S, 26 Bleecker st., near Bowery.

AT 306 4th av., corner 23d st., real bargains in pianos for a few days at $75, $100, $150, $200, $225, $250, &c. CHAMBERS & SON.

CHRISTIE'S PIANOS—Cheapest, best; cash or installments, at factory, 78 Barrow st., near Hudson.

FULL, round 7-octave piano, $125; rent, $4; Mason & Hamlin organ, $40. Prince org., rent $3. GORDON & SON, 13 East 14th st.

"GREAT SOUL"—"Small Body."—Wonderful "Humming Bird" pianos. 24 West 14th st. Illustrated catalogues free.

LESS THAN $150, cost $600—Elegant 7-octave, upright piano, rosewood, stool, &c. 23 3d st., near Bowery.

PIANOS.—Upright, square, grand, Steinway's, Chickering's, Weber's, and others; also, parlor organs low for cash, on installments, and for rent. S. N. BALL & CO., 15 East 14th st.

Dentistry.

A BEAUTIFUL set of teeth, $5; gas, 50c.; silver fillings, 50c.; warranted. Examine specimens. New York Dental Rooms, 262 6th av. Established 1851. Remember, 262.

A SET of teeth, $5; extracting with gas, 50c. 264 6th av., corner 17th st.

Wanted---Females.

A GOOD many girls wanted for good families (city and country) and for hotels; also, cooks wanted, laundresses, and small girls. Inquire at the large old-established Home Bureau, 138 6th av., above 10th st.

A.—WANTED—Fir-t-class hands on fine cloth frock coats. Apply at 48 and 50 White st., up stairs.

A FEW first-class bralders to work home. Call with samples of work, at 5 Great Jones st.

EXPERT operators on W. & W. and W. & G machines for ladies' undergarments; also a good presser; highest weekly wages. 42 University place, corner 11th st.

FREE instruction on sewing machines at the Girls' Lodging House, 27 St. Mark's place, 5th st., between Second and Third avs.

FINISHERS on Reed's "Premier" shirts. Apply immediately at 136 6th av., near 10th st.

OPERATORS wanted on suspenders. 380 Canal street.

PIPER BOXES.—Wanted, girls on flower, feather, suspender, and all kinds of square, glue, and paste work; also, 150 hands on collar boxes, and two good framers. JOHN RUSSELL, 177 and 179 Grand st. 206 Canal and 250 West 27th st.

PAPER BOXES.—Wanted, good hands on collar boxes and all kinds square work. JOHN RUSSELL, 177 and 179 Grand st.

PAPER BOXES.—Wanted, first class paste hands at 49 Murray st., up stairs.

STRAW SEWERS wanted. Call on Mr. HOPKINS, 84 Mercer st., top floor.

WANTED—Experienced hands for ladies' linen collars and cuffs; also, an experienced buttonhole maker on the Wheeler & Wilson attachment. ASHER & REDLICH, 34 Walker st.

WANTED—A girl for general housework; small family; low wages; a good home. 418 4th av. DRESSMAKER.

WANTED—A girl to do chamberwork and wash and iron; wages $10. Apply before 8 A. M. at 091 Sixth av.

WANTED—A girl for general housework. Apply at 238 East 26th st. immediately, 2d floor.

WANTED—A forewoman for roses and branches; also, good hands. 148 Bleecker st.

WANTED—A female to work on Singer's machines. Apply at 548 Greenwich st.

WANTED—Operators on white shirts. 1,035 2d av., 2d floor.

WANTED—A trimmer. Call at 216 West 42d st.

184 EAST BROADWAY.—Girl wanted for general housework. Call for three days.

Wanted---Males.

A CHANCE to go West.—The agent who has resided West nine years takes the next party. He will assist families to go West. Call immediately at 19 East 4th st., Children's Aid Society.

A FEW respectable boys, 14 to 17 years old, with good references, can find situations by applying at the Academy of Music, Saturday, July 24, at 10 A. M.

AGENTS wanted to sell the latest and quickest selling patent novelty out of the age; something of real merit. GEO. L. FELTON & CO., 119 Nassau st.

AGENTS,—$10 daily selling our chromos and novelties; largest variety; lowest prices. Novelty Co., No. 292 Broadway.

AGENTS.—$10 daily selling our specialties and chromos at lowest prices. Empire Novelty Co., 309 Broadway.

A GOOD machinist wanted; one who has worked on metal patterns, at 321 Pearl st.

A SINGLE MAN wanted in an office. Address P. P., box 144, Sun office.

Excursions.

SUNDAY EXCURSIONS UP THE HUDSON RIVER, LANDING AT TONKERS, IONA ISLAND AND NEWBURGH.

The large and elegant steamer DEAN RICHMOND, of the "People's Line," THOMAS POST, Commander, will on Sunday, July 25, leave Pier 41, N. R., at 10 A. M.; 24th st., N. R., 10:15 A. M.; Landing at 11 A. M. RETURNING AFTER A PLEASANT ALL DAY'S SAIL

Dinner served on board. Music for the occasion.

This splendid steamer will also make the following excursions during the week: Tuesday, July 27, to Newburgh, leaving Pier 41, N. R., at 3 P. M.; 24th st., N. R., 3:15 P. M., landing at Yonkers at 4 P. M., returning at a seasonable hour in the evening.

THURSDAY, July 29, to Iona Island, leaving same points, and at same hours, making same landings as on Tuesday.

SUNDAY, August 1, the same fine steamer will make a GRAND EXCURSION to New Haven, Conn., leaving People's Line wharf, Pier 41, N. R., at 8:30 A. M.; 24th st., N. R., at 8:45 A. M., also 23d st., E. R., 9:15 A. M. Each excursion accompanied by one of the CELEBRATED BRASS BANDS of this city.

Refreshments of all kinds served on board.

FARE FOR EACH EXCURSION, $1 ROUND TRIP.

Tickets can be procured at the office, Pier 41, N. R.; Erie Railroad office, corner 23d st. and 5th av.; Dodd's Express office, 944 Broadway; and at 623 Broadway.

ROCKAWAY BEACH. EXTRA EXCURSIONS. SPECIAL TRIP ON FRIDAY, JUNE 25, to the Popular Watering Place of America. Steamer WILLIAM COOK, Leaving 24th st., N. R., at 10 o'clock A. M.; Franklin st., N. R., at 10:15 o'clock A. M.; Fulton ferry, Brooklyn, at 11 o'clock A. M., Direct for Rockaway Beach.

Owing to the great capacity of this steamer, all will have ample room. Leaving Rockaway at 5:30 P. M. Fare, 35 cents. Excursion Tickets, 50 cents.

EXTRAORDINARY EXCURSION ON SATURDAY, July 24, The commodious pleasure steamer WILLIAM COOK, with spacious decks and broad awnings, and shady seats for all, Will make a SELECT EXCURSION to THE FAR-FAMED ROCKAWAY BEACH On SATURDAY, July 24.

Leaving 24th st., N. R., at 10 o'clock A. M.
Leaving Franklin st., N. R., at 10:15 o'clock A. M.
Leaving 23d st., E. R., at 10:45 A. M.
Leaving Fulton Ferry, Brooklyn, at 11 o'clock A. M.
Leave Rockaway at 4:30 P. M. Arriving in the city about 6.

Giving passengers a fine view of the harbor and fortifications.

TWENTY MINUTES ON THE ATLANTIC OCEAN, AND FOUR HOURS ON THE FINEST BEACH IN AMERICA.

Tickets for this occasion will be ONE DOLLAR EACH for the round trip, and the tickets of the other boats of this line, for this day only, will not be taken. Refreshments on board.

A full Brass Band will be present.

Every passenger guaranteed a seat and plenty of room.

ON SUNDAY TWO TRIPS TO ROCKAWAY.

DAILY EXCURSIONS TO ROCKAWAY BEACH.—Inexpensive AMERICUS and NEVERSINK will make excursions to Rockaway Beach daily (Sundays included), leaving as follows:

AMERICUS.

24th st., N. R., 8:30 A. M. and 1:15 P. M.; West 10th st., N. R., 8:45 A. M. and 1:25 P. M.; Barclay st., N. R., 9 A. M. and 1:40 P. M.; Fulton ferry, Brooklyn, 9:30 A. M. and 2 P. M.

NEVERSINK.

9th st., E. R., 8 A. M. and 12:40 P. M.; South 6th st., Williamsburgh, 8:15 A. M. and 1 P. M.; Grand st., E. R., 8:30 A. M. and 1:15 P. M.; Pier 27, E. R., 8:45 A. M. and 1:30 P. M.; Fulton ferry, Brooklyn, 9 A. M. and 1:45 P. M. Returning boats leave Rockaway Beach at 10:15 and 11 A. M., 5 and 5:15 P. M. Fare 35c.; excursion tickets 50c., good on either boat.

CHANGE OF TIME—NOTICE! FOR SEA CLIFF.

On and after this date the steamer THOS. P. WAY will leave Grand st., E. R., 9:15 A. M. and 5 P. M. Returning leave Sea Cliff at 7:30 A. M. and 2:45 P. M. Time, 45 minutes. Will touch at 33d st., E. R., on all trips and at Whitestone on the 7 A. M. and 5 P. M. only. On Saturdays will leave Sea Cliff 7 P. M.

For excursions address S. P. KITTLE, 203 Canal st.

A.—REGULAR SUNDAY MORNING BOAT for Newburgh, landing at Yonkers, Iona Island, West Point, Cold Spring, and Cornwall. The favorite steamer BELLE SHERMAN, Capt. WILLIAM SLOCUM, Capt. John Lynch, leaves Fulton ferry, Brooklyn, at 8 A. M.; West 10th st., N. R., at 8:30; and 23d st., N. R., at 9 A. M. Fare for the excursion $1.

FOR KEYPORT, DAILY.

STEAMBOAT OLYPHANT makes Excursions daily to Keyport. Leaving Barclay st., N. R., at 10 A. M., and Keyport at 5 P. M.

Fare, 25 cents each way (except Sundays).

A.—FISHING BANKS—Regular every day (Sundays excepted), sea steamer SECH LOW, leaving Harrison st., N. R., 6:30; 8th st., E. R., 7; pier 27, E. R., 7:15; 10th st., N. R., 7:30; Fulton ferry, E. R., 8 A. M. Tickets $1. AL. G. FOSTER, Master.

EXCURSIONS BY STEAMBOAT ARMENIA.—Daily (Sundays excepted) from NEW YORK AND BROOKLYN, through the HIGHLANDS and NEW-BURGH BAY to WEST POINT, with opportunity of spending three hours at the unrivalled PICNIC GROUNDS of IONA ISLAND, or two hours at COZZENS' HOTEL, or WEST POINT. See advertisement in another column.

FAMILY EXCURSIONS to Sea Cliff, Glen Cove, and Glen Head.

Steamer BEN. SEDGWICK leaves Pier 24, E. R. (Peck slip), daily (Sundays excepted), at 8:30 A. M., 3:45 and 5:45. Returning leaves Glen Cove at 7:45, Sea Cliff 8, and Glen Cove 4:05 P. M., landing at 33d st.

CHOLERA BANKS.—Saturday night, July 24, steamer Wm. Fletcher, Anderson Colwell, pilot. Leaving Harrison st., 12 o'clock; West 10th st., N. R., 12:15; 8th st., E. R., 12:45; Fulton ferry slip, 1 A. M. F. V. STAGE, Manager.

3D EXCURSION of the Fishermen' Protective and Benevolent Association to the Fishing Banks, on Sunday, July 25, on board the steamer Eureka. Fare, adults, $1; children, 50c. Start from foot of Dermonts av., to be held on board. Landings—46th st., N. R., 6:30; 34th st., N. R., 6:15; West 11th st., N. R., 6 A. M.; Pier 6, N. R., 7:15; 8th st., E. R., 7:15; Pier 6, N. R., 8:30 A. M.

Amusements.

GILMORE'S CONCERT GARDEN. CAFE HIPPODROME. Mr. P. S. GILMORE.....Director.

THE MOST MAGNIFICENT GARDEN IN THE WORLD. Concerts every night at 8 o'clock by GILMORE'S SUPERB BAND OF 100 PE. FORMERS, AND THE WORLD'S GREATEST CORNETIST, who will appear every evening in the choicest selections from his repertoire of rare musical gems. Choice of programme every night. SATURDAY AFTERNOON AT 3 O'CLOCK. MATINEE PERFORMANCE—MUSIC BY A CRACK BAND OF SELECTED MUSICIANS. Admission, 50 cents; reserved seats, additional four $3. The Garden is open every other Afternoon, with vocal music, from 2 to 6 o'clock. A delightful resort for ladies and children. Admission, 25 cents. Season tickets, 15 performances, $30; half season tickets for 50 performances, $20. Packages of 12 tickets, $5.

UNION SQUARE THEATRE. THIS AND EVERY EVENING. THE TROUBADOURS, in their comic absurdity entitled PATCHWORK. Preceding which every evening the delightful comedietta, TWO CAN PLAY AT THAT GAME.

OLYMPIC THEATRE, 624 BROADWAY. Mr. JOHN F. POOLE.....Manager. THE COOLEST HOUSE IN TOWN. THE ONLY THEATRE OPEN IN NEW YORK. AN ENTIRELY NEW PROGRAMME by THE BEST COMPANY EVER ORGANIZED, AND THE NEW BURLESQUE, ALADDIN. MATINEES WEDNESDAY AND SATURDAY.

ROBINSON HALL, 16th st. and Broadway. Coolest theatre in the city. Prices, 25c., 50c., and $1. Tenth week of ROBINSON'S ENGLISH OPERA BOUFFE. IMMENSE SUCCESS OF CUILLERIER. The Umbrella Dance encored nightly. THE ROSE OF AUVERGNE. Strong cast, new scenery, dresses, and appointments. See the Parisian Grotesque Quadrille. Every evening and Saturday Matinee at 2.

CENTRAL PARK GARDEN. THOMAS. THIS AND EVERY EVENING AT 8 O'CLOCK, 50 WARREN ST. THEODORE THOMAS'S UNRIVALLED SUMMER NIGHTS CONCERTS. Change of programme every evening. ADMISSION TICKETS, FIFTY CENTS.

GRAND SUMMER MATINEE SOON. Every Saturday afternoon and evening, the Rink, 63d st. and 3d av. Gents, 50 cents; ladies free. CARTIER & BUSH, Managers.

BANJO, guitar, song and dance, jig and clog dancing, taught by HENRY C. DOBSON, 340 Bowery.

The Turf.

SARATOGA RACES, 1875. FIRST MEETING. SATURDAY, July 24. TUESDAY, July 27. THURSDAY, July 29. SATURDAY, July 31. SECOND MEETING. TUESDAY, Aug. 3. TUESDAY, Aug. 10. THURSDAY, Aug. 12. SATURDAY, Aug. 14. TUESDAY, Aug. 17. THURSDAY, Aug. 19. SATURDAY, Aug. 21. W. R. TRAVERS, President. JOHN MORRISSEY, Treasurer. C. WHEATLY, Secretary.

Restaurants.

NEW YORK RATHS KELLER, State Zeitung Building, corner Chatham and Centre sts. Always on draught: Imported Bavarian from CULMBACH, Imported Bavarian from ERLANGEN, Imported Bavarian from KITZINGEN, Imported Austrian from PILSEN, as well as the renowned ROCHESTER BEER from Bartholomay's Brewing Co., bottled for family use and TRADE. HOLLENDER & CO. (established 1865.)

NEW YORK RATHS KELLER, State Zeitung Building. FIRST-CLASS RESTAURANT. Regular dinner and dinner a la carte. HOLLENDER & CO.

Miscellaneous.

A MAGIC MIRROR, The mate to the one alluded to in The Sun of June 30, 1875, is for sale. The true Indian Onyx Bottle, which as a revelator of mysteries, future reading and clairvoyance producer, is immeasurably superior to all similar agencies. I have two, and will sell one only. K. CORSON, Toledo, O.

AIR SLAKED LIME, for disinfectant purposes, for sale cheap. At W. H. BROWN'S Lime Yard, foot of East 14th st.

DIVORCES legally obtained; no pub. city; advice in advance. M. HOUSE, Attorney, 194 Broadway.

216,000 CIRCULATION.

The Circulation of the Daily and Weekly Sun Exceeds Two Hundred and Sixteen Thousand.

Advertisements in both Editions, reaching more than One Million souls, only 90 Cents a Line.

THE NEW WEST.

Everything in the shape of Goods, Wares, Merchandise, and Machinery is wanted in the New West, hence it is that it is old for its great cash trade.—*Rocky Mountain Herald.*

Extract from Denver, Col., Board of Trade Report, 1874.

"Six railway lines connect Denver with the golden Territories and the frontier States, making it the commercial centre of an empire of trade, radiating five hundred miles without a rival."

"The number of Denver sold thirty millions of exchange in 1873."

"The trade and commerce of Denver alone exceeded eighteen million dollars last year."

Is the enormous importance of the great Empire of the New West sufficiently appreciated?

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