NOTES ON EDUCATION.

There are 407 students of all grades in Cornell University at the present time. The library of the university now contains 46,000 volumes, besides 14,000 pamphlets. At the beginning of the next academic year (September 18, 1883) the trustees of the university will open a course in electrical science, embracing studies in the theory of electricity, the construction and testing of telegraph lines, cables and instruments, the method of electrical measurement, electrical lighting and the electrical transmission of power. The new chemical and physical laboratories have been completed and large purchases of electrical apparatus from Europe and this country have recently been made.

The question of introducing manual training of some sort into the public schools is still generally discussed in all parts of the country. *The Louisville Courier-Journal* refers to the successful results of manual education in Sweden and Massachusetts and closes with this advice: "We commend to our School Board and to the managers of our private schools the careful consideration of this subject."

The Rev. H. N. Hudson, in *The Journal of Education*, says that the schools of sixty years ago were better than those of to day, because the education of the hand and heart was then simultaneous with that of the mind. *The Boston Herald* says that the ordinary school studies are of no practical use to great numbers of the children who go to school. Superintendent Seaver, of the Boston schools, recommends that an industrial school shall at once be opened in the basement of the new Latin and English High School building. *The New Haven Palladium*, commenting on this, says: "We believe the time is soon coming when not only Boston but every other large city in the country will realize the necessity of a school of this kind." And the Carriage Builders' National Association has recently issued a circular letter on the same subject addressed to officials and official bodies in the United States having the supervision of public education. The letter calls attention to the great advantages which would follow the introduction of a rudimentary manual training in the public schools. It will be seen that a general interest in this question has been aroused; and within the next ten years it is likely that something will be done to realize this demand.

An interesting institution of Chicago is a combination of church and school, which was started a few years ago by some practical philanthropists. The various schools contain more than a thousand pupils, gathered from the most squalid quarters of the city. The girls are taught sewing and other domestic accomplishments, and the boys are fitted by the education they receive to earn an honest livelihood.

At the recent educational convention which was held at Frankford, Ky., an address to the people of that State was prepared, which is a ringing demand for a reform in the methods of education now in vogue. It concludes as follows: "The sluggish stream of public sentiment must be agitated by the pulpit, by the press, by the school commissioner, by the lecturer and by the politician. All candidates for the Legislature and for the State offices should be required to announce their views on this vital subject in unmistakable terms, and no enemy of the schools should be honored by the suffrages of the people. We are aiming for progressive legislation, backed by an educated ballot. With a view, therefore, to systematic organization and continuous agitation, the Frankfort Convention adjourned to meet in Louisville at a date to be fixed in September, when the work now inaugurated will be enlarged under the auspices of the forthcoming Southern Exposition; and we respectfully insist that proper steps be taken in every county of the State to secure representation in the Louisville Convention, irrespective of race, of party and of vocation. The movement has been auspiciously begun, and now let every friend of the cause push onward without fear, doubt or hesitation."

A new school law will go into operation in California on the 28th of the present month. The principal feature of the law is that several contiguous school districts in the country may unite and establish a common grammar school of high grade, where pupils may be fitted for college. The advantage of this provision is that farmers who wish to prepare their children for college can do so without the expense of sending them away from home.

The Seaside Laboratory at Annisquam, Mass., will be open for the reception of students during the coming summer from July 1 to September 1. The purpose of this Laboratory is to afford opportunities for the study of the development, anatomy and habits of common types of marine animals under suitable direction and advice.

The Schoolmasters' Club, of Boston, at its last pleasant dinner, had Mayor Palmer as its guest, who gave reminiscences of the days when he was a school-teacher.

Out of a population of 25,000,000 England sends only 5,000 students to her two great universities. Scotland, with a population of 4,000,000, has 6,500 university students, and Germany, with a population of 45,000,000, has 22,500 students in her various universities.

New Publications.

TWO USEFUL HAND-BOOKS.

I.

THE TRIBUNE ALMANAC FOR 1883.

Edited by Edward McPherson, Clerk House Representatives. Price 25 cents a copy or five copies for $1. Sent by mail on receipt of price.

II.

THE TRIBUNE INDEX FOR 1882.

The events of the year 1882 as given in the columns of the Daily Tribune, arranged under Topical Heads.

Also,

A Summary of Events, giving the World's History during 1882 in brief. Price 50c. Mailed on receipt of price. Address THE TRIBUNE, NEW-YORK.

Instruction.

For Boys and Young Men—City.

A SCHOOL FOR BOYS.—Private tuition, afternoons. Thomas Reeves Ash 145 W. 45th-st.

NEW-YORK MILITARY ACADEMY. FORT WASHINGTON, N. Y. Established 1854. Superintendent—JOHN B. HAYS, M. D. REOPENS SEPT. 4, 1882.

A Boarding School of the highest grade, whose three-fold end, and scrupulously followed, is to mould a generous boy, the intellect of youth by *science*, the will by *obedience*, and the feelings by *religion*; never separating these three great requisites, instruction, discipline, religion, waits alike for every profession.

Situated on Washington Heights, about ten miles up the Hudson, it is reached by the Sixth Avenue Elevated Road to 155th-st. Carriages are always in waiting, or, by timely notification, the superintendent meets the arrival of any train.

A more beautiful and healthy place—on an eminence commanding the most delightful scenery—or more attractive surroundings, are not found along the fair land banks of the Hudson. Its buildings are unusually homelike.

There are forty acres of land attached to it, shaded and intersected by oak groves, affording ample space for playgrounds.

French, German, and Spanish spoken.

APPLY FOR CATALOGUES.

University Grammar School, 1,481 Broadway, near 42d-st. (49th year.) Primary, Commercial and Classical Departments. S. M. HOJOY, W. H. ADAM, Principals.

Art Schools—City.

MRS. LOUISA B. CULVER will receive pupils after Monday, Oct. 16, in DRAWING, OIL and WATER COLOR PAINTING, STILL LIFE, FLOWERS and LANDSCAPE, CHINA PAINTING and DECORATION. STUDIO, No. 30 MADISON AVENUE. References: Mr. D. HUNTINGTON, Mr. WILLIAM HART, Mr. JAMES M. HART, Mr. A. F. BELLOWS.

MRS. SANDFORD R. GIFFORD begs leave to announce that her Art Gallery and Salesroom for American Pictures will remain open for the ensuing year at the Sherwood Studio Building, 58 West 57th-st.

For Boys and Young Men—Country.

ALEXANDER INSTITUTE—Military Boarding school, White Plains, N. Y. Principal O. R. WILLIS, Ph. D.

BOYS and YOUNG MEN privately fitted for college. Conditioned or rejected candidates coached, summer or winter. Stockbridge, Mass. F. HOFFMANN.

BLUM'S Erziehungsanstalt.—Boys prepared for college or business, $311 per annum. For catalogue and references apply to Dr. C. W. BLUM, Bellevue, N. J.

COTTAGE HILL SCHOOL, POUGHKEEPSIE, N. Y., prepares Boys for College, Scientific and Government School and for Business. JOHN MILEY, Principal.

FREEHOLD INSTITUTE, Freehold, New-Jersey—FOR BOYS. Rev. A. G. CHAMBERS, Principal.

HIGHLAND MILITARY ACADEMY, Worcester, Mass. 27th year. For full information apply to C. B. METCALF, A. M., Superintendent.

PEEKSKILL (N. Y.) Military Academy.—For circulars address Col. C. J. WRIGHT, A. M., Principal.

PENNSYLVANIA MILITARY ACADEMY, Chester, Penn.—Civil Engineering, Chemistry, Classics, English. Degrees conferred. Col. THEO. HYATT, Pres't.

RYE, N. Y.—Bradford Mansion School. $500 a year. C. J. COLLINS, Principal.

SUMMIT MILITARY ACADEMY, Summit, New-Jersey. ALFRED NEWELL FULLER, A. B. (Harvard), Principal. Beautiful, healthy situation. Thorough work. Terms, $50 per month for spring and summer.

Instruction.

For Boys and Young Men—Country.

PARK INSTITUTE, RYE, N. Y. For boys. $600 a year. HENRY TATLOCK, Principal.

SWITHIN C. SHORTLIDGE'S MEDIA ACADEMY (12 miles by railroad from Broad-st. station, Philadelphia, Penn.) for Young Men and Boys. Address SWITHIN C. SHORTLIDGE, A. M. (Harvard College graduate), Media, Penn.

THE HOPKINS GRAMMAR SCHOOL, New-Haven, Conn., prepares students for Yale College. Trustees, ex-President T. D. Woolsey, E. W. Blake, LL. D., Professor T. A. Thacher, H. C. Kingsley, A. M., A. C. Twining, LL. D., Professor S. E. Baldwin, Professor J. W. Gibbs. Address W. L. CUSHING, Rector.

For Young Ladies—Country.

CIRCULARS OF BEST SCHOOLS with careful advice, free to parents. E. MIRIAM COYRIERE & CO., 31 East 17th-st., Union Square.

COTTAGE SEMINARY FOR YOUNG LADIES, Pottstown, Penn.—Thirty-second Annual Session opens Sept. 15, 1883. On Philadelphia and Reading R. R., 19 miles from Philadelphia, with through cars from New York by Bound Brook route. Home comforts, attractive diet, skilled and thorough work, elegant buildings and all appointments, large grounds and location well known for beauty and healthfulness. For catalogues address GEO. G. BUTLER, A. M., Prin.

DREW LADIES' SEMINARY, Carmel, N. Y. Home-like, thorough, progressive. New illustrated circular, with full particulars, GEORGE C. SMITH, A. M.

HOME INSTITUTE for young ladies, Tarrytown, N. Y.; home care; thorough courses of study; reopens September 13. Miss M. W. METCALF, Principal.

MRS. A. R. ALDRICH will open her second year, summer class for Kindergarten Training at Northborough, Mass., May 16. For further information address her until May 1 at 13 Willow-ave., Germantown, Penn.

NEW-CANAAN INSTITUTE FOR YOUNG LADIES; experienced teachers; no pupils limited. Address Mrs. S. E. AYRES, New-Canaan, Conn.

For Both Sexes—Country.

A FAMILY BOARDING SCHOOL, 14 miles from New-York; children receive a mother's care. Mrs. H. C. DARGAN, Hillside, N. J.

AT $16 PER MONTH—Children have good board, care and instruction. Address COUNTRY HOME, Tribune Office.

ROCKLAND COLLEGE.—Nyack-on-the-Hudson. Both sexes. $225. Send for circular. W. H. BANNISTER, A. M.

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AMERICAN and Foreign Teachers' Agency, 23 Union Square, supplies able and accomplished governesses, tutors, governesses, lecturers, companions, secretaries and housekeepers. Families going abroad or to the country promptly suited; no charge to those employing teachers, nor to teachers until supplied. E. MIRIAM COYRIERE & CO., 31 East 17th-st. (Union Square).

MISS HESSE, 36 West 21st-st., supplies competent teachers, tutors, governesses, readers, singers, housekeepers &c. Best advice given to parents on choice of schools. References, by favor: Hon. Hamilton Fish and ex-Secretary Evarts.

Ocean Steamers.

ANCHOR LINE. U. S. Mail Steamships. Sail from New-York every Saturday for GLASGOW via LONDONDERRY. From Pier No. 20, North River.

ANCHORIA, April 21, 3 p.m. | DEVONIA ..... May 5, 9 p. m. BOLIVIA, April 28, 9 a. m. | CIRCASSIA, May 12, 9 a. m. Cabin passage, $60 to $80. Second Cabin, $40. Steerage, Outward, $28. Prepaid, $21.

LIVERPOOL AND QUEENSTOWN SERVICE. From Pier No. 41, N. R., New-York.

FURNESSIA Sails April 21, May 26, June 30. BELGRAVIA ..... May 12, June 16, July 21. CITY OF ROME " June 9, July 14, August 18. Cabin passage, $60 to $125; according to accommodation. Second Cabin and Steerage at lowest rates as above. Anchor Line Drafts issued at lowest rates are paid free of charge in Kingdom, Scotland and Ireland. For passage, cabin plans, Book of Tours, &c., apply to HENDERSON BROTHERS, 7 Bowling Green.

BORDEAUX LINE. New and Direct line to the South of France. NEW-YORK AND BORDEAUX DIRECT. CHATEAU LAFITE, 4,000 tons ..... Sat., Apr. 28. CHATEAU LEOVILLE, 4,000 tons ..... Tues., Apr. 29. Travelers for France, Spain and Italy, Pyrenees, Pau, Nice &c., will save time and expense by taking this line. Cabin (including wines, $80); Steerage, $25. For passage apply to F. LE BOULANGER, 46 Beaver-st.

CUNARD LINE. NOTICE—"LANE ROUTE." FROM NEW-YORK TO LIVERPOOL VIA QUEENSTOWN. FROM PIER NO. 40 NORTH RIVER.

BOTHNIA ..... Wednesday, April 25, 7 a. m. PAVONIA ..... Wednesday, May 2, 1 p. m. SERVIA ..... Wednesday, May 9, 7 a. m. SCYTHIA ..... Wednesday, May 16, 1 p. m. Cabin passage, $60, $80 and $100. Steerage tickets to and from all parts of Europe at very low rates. Freight and passage office, No. 4 Bowling Green. VERNON H. BROWN & CO., Agents.

GENERAL TRANSATLANTIC COMPANY. Between New-York and Havre. Company's pier (new), No. 42 North river, foot of Morton-st. Travelers by this line avoid the delay incident to transfer by Jersey City and the extra expense of the transfer by small boat. Special train leaving the company's dock at Havre direct for Paris on arrival of steamers. Baggage checked at New-York through to Paris. PEREIRE, Berry ..... Wednesday, April 25, 7 a. m. LABRADOR, Cloher ..... Wednesday, May 2, 1 p. m. AMERIQUE, Sardou ..... Wednesday, May 9, 7 a. m. NORMANDIE (new), Servan ..... Wednesday, May 23. Checks payable at sight, in a number to suit, on all principal points in Europe. Transatlantic agency of Paris. For freight and passage apply to LOUIS DE BEBIAN, Agent, No. 6 Bowling Green.

GERMAN AND U. S. MAIL STEAMERS. NORTH GERMAN LLOYD. STEAMSHIP LINE BETWEEN NEW-YORK, SOUTHAMPTON AND BREMEN.

NECKAR, Saturday, April 21 | ODER ..... Saturday, April 28. FULDA, Wednesday, April 25 | RHEIN ..... Wednesday, May 2. RATES OF PASSAGE from NEW-YORK to SOUTHAMPTON, HAVRE or BREMEN. FIRST CABIN ..... $100 | SECOND CABIN ..... $60. STEERAGE, $30. Return tickets at reduced rates. Prepaid Steerage Certificates, $24. Steamers sail from Pier between Second and Third-sts., Hoboken, N. J. OELRICHS & CO., 2 Bowling Green.

GUION LINE. UNITED STATES MAIL STEAMERS. FOR QUEENSTOWN AND LIVERPOOL. Leaving Pier 38, N. R., foot of King-st.

ARIZONA ..... Tuesday, April 24, 9 a. m. NEVADA ..... Saturday, April 28, 9:30 a. m. ARYSINIA ..... Tuesday, May 1, noon. WYOMING ..... Tuesday, May 8, 6 a. m. ALASKA ..... Tuesday, May 15, 11:30 a. m. These steamers are built on iron, in water-tight compartments, and are furnished with every requisite to make the passage across the Atlantic safe and agreeable, having both room, smoking-room, piano, library; also experienced surgeon, stewardess and caterer on each steamer. The staterooms are all upper deck, thus insuring those greatest of all luxuries at sea, perfect ventilation and light. Cabin passage (according to stateroom), $60, $80 and $100; intermediate, $35. Steerage at low rates. OFFICE, NO. 29 BROADWAY. WILLIAMS & GUION.

INMAN ROYAL MAIL LINE STEAMERS. FOR QUEENSTOWN AND LIVERPOOL.

CITY OF BERLIN ..... SATURDAY, April 28, 9 a. m. CITY OF PARIS ..... THURSDAY, May 3, 2 p. m. CITY OF CHESTER ..... SATURDAY, May 12, 9 a. m. CITY OF MANCHESTER ..... THURSDAY, May 17, 7 a. m. From Pier 41, North River, foot of Leroy-st. CABIN PASSAGE, $80 and $100. Intermediate, $40. STEERAGE, $28. Prepaid $21. For passage, etc., apply to the INMAN STEAMSHIP CO. Limited, 31 and 33 Broadway, N. Y. Philadelphia Office, No. 105 South 4th-st.

NATIONAL LINE.—From Pier 39, N. R. FOR LIVERPOOL AND QUEENSTOWN. SPAIN ..... April 21, 3 p. m. | ITALY ..... April 28, 9:30 a. m. FOR LONDON DIRECT. FRANCE ..... April 25, 7 a. m. | DENMARK, May 2, 1 p. m. Cabin $55 to $70; outward tickets $23, prepaid steerage, ticket, $20. F. W. J. HURST, Manager, 69 and 73 Broadway, N. Y.

PACIFIC MAIL STEAMSHIP COMPANY'S LINE FOR CALIFORNIA, SANDWICH ISLANDS, JAPAN, CHINA, NEW-ZEALAND, AUSTRALIA, CENTRAL and SOUTH AMERICA and MEXICO. From New-York pier foot Canal-st., N. R. For San Francisco, via the steamships of Panama, CITY OF PEKIN and Pacific ..... April 30, noon. Connecting for Central and South America and Mexico. From San Francisco, 1st and Brannan sts. For Japan and China. O. & O. SS. CO. AMERICAN mail steamship ..... day, April 21, 2 p. m. Excursion tickets between San Francisco and Yokohama at special rates. For HONOLULU, NEW ZEALAND and AUSTRALIA, AUSTRAL mail steamship ..... sails Saturday, April 28, 2 p. m., or on arrival of London mails at San Francisco. For freight, passage and general information, apply at Company's Office on the Pier foot Canal-st., North River. H. J. BULLAY, Superintendent.

RED STAR LINE. For Antwerp and Paris. Sailing from New-York and Antwerp every Saturday. PENNLAND ..... Saturday, April 21, 4 p. m. BELGENLAND ..... Saturday, April 28, 9:30 a. m. Saloons, staterooms, smoking and bath rooms amidships. First cabin, $80 to $80, excepting $100 to $150. Second cabin, $55; excursion, $100; Steerage, $26; prepaid, $20; PETER WRIGHT & SONS, General Agents, 55 Broadway.

ROYAL MAIL TO THE NETHERLANDS. Steamers leave foot of Sussex-st., Jersey City. FOR AMSTERDAM. SS. AMSTERDAM ..... Wednesday, April 25, 9 a. m. FOR ROTTERDAM. SS. MAAS ..... Wednesday, May 2, 2 p. m. Cabin, $70; 2d Cabin, $40; Steerage, $26; prepaid, $20. H. CAZAUX, General Agent, 27 South William-st. FUNCH, EDYE & CO., 77 Broadway. L. W. MORRIS, 27 S. William-st., Freight Agts. 50 B'way, Gen. Pass. Agt.

UNITED STATES AND GERMAN MAIL STEAMERS.—Hamburg American Packet Company's Line for PLYMOUTH (London), CHERBOURG (Paris), and HAMBURG. FRISIA ..... Thurs., April 12 | BOHEMIA ..... Sat., April 21. WESTPHALIA ..... Thurs., April 19 | SUEVIA, Thursday, April 24. Rates (to Paris extra): First Cabin, $100; Second Cabin, $60; Steerage, $30. First Cabin on Saturday Steamers, $65 and $75. Excursion rates greatly reduced. Send for "Tourists' Gazette." KUNHARDT & CO., Gen. Agts., No. 61 Broad-st., N. Y. C. B. RICHARD & CO., Gen. Pass. Agts., 61 B'way, N. Y.

WHITE STAR LINE. UNITED STATES AND ROYAL MAIL STEAMERS. FOR QUEENSTOWN AND LIVERPOOL. NOTICE.—The steamers of this line take the Lane Route recommended by Lieutenant Maury, U. S. N., on both the outward and homeward voyages.

BALTIC, Capt. Parsell ..... Thursday, April 19, 3 p. m. GERMANIC, Capt. Kennedy ..... Saturday, April 21, 3:30 p. m. ADRIATIC, Capt. Jennings ..... Thursday, April 26, 7:30 a.m. BRITANNIC, Capt. Perry ..... Saturday, May 5, 8 a. m. REPUBLIC, Capt. Irving ..... Thursday, May 10, 8:4. m. FROM THE WHITE STAR DOCK, FOOT OF WEST 10TH-ST.

These steamers are uniform in size and unsurpassed in appointments. The saloons, staterooms, smoking and bath rooms are placed amidships where the noise and motion are least felt, affording a degree of comfort hitherto unattainable at sea. RATES.—Saloon, $80 and $100. Return tickets on favorable terms. Steerage from the Old Country, $21, from New-York, $28. These steamers carry neither cattle, sheep nor pigs. For inspection of plans and other information apply at the Company's offices, No. 37 Broadway, New-York. R. J. CORTIS, Agent. C. L. BARTLETT & CO., Agents, Boston. BARRITT & CATTELL, Agents, Philadelphia.

THE MARKETS.

TOTAL RECEIPTS OF PRODUCE,

Per North River, Vessels and Railroads,

NEW-YORK, Wednesday, April 18, 1883.

Ashes, pkgs	17	Barley, bush.	6,050	Pecans, pkg	67
B E Peas bg	30	Peas, bush.	500	Pork, pkgs.	275
B W Bean, g	25	Grass, pkgs	20	Beef, pkgs.	315
Beeswax, pkg	5	G Seed, b'gs	264	C'ck'n'ts, pkg	979
B Corn, bal's	55	Hides, No.	405	Lard, tcs.	644
Bullion, bars	1,200	Hides, bal's	698	Lard, kegs.	975
Cott'n, bal's	13,260	Hops, bales	5	Butter, p'ks	4,984
C Seed Oil, bbl	856	Horns,	3,100	Cheese, p'ks	2,100
C S Meal, bgs	10,800	Istle, bales.	33	Rice, pkgs.	279
C S Cake, bgs	1,403	Lead, pigs.	5,900	Rice & T'ces	121
Copper, mats	40	Leather, sides	20,893	Sugar, hhds	55
Corn, c'ks	477	Moss, bales.	25	Skins, pacs	364
D fruit, pkg	35	M'lasses, bbls	1,158	Starch, p'ks	2,100
Eggs, pkgs.	5,603	C Turp, bbls.	1	Tallow, p'ks	420
Flour, bbls.	7,448	Sp Tur bbls	1,278	Tob'co, hds	338
C Meal, bbls	125	Resin, bbls.	3,445	Tob'co, pkg	521
C Meal, brls	200	Tar, bbls.	1,066	Whisky, bbl	1,104
Wheat, bush	31,200	Pitch, bbls.	50	Wool, bales	852
Corn, bush.	55,135	Oil, bbls.	160	Wine (Cal.)	
Oats, bush.	62,150	Oil, cake, pkg	1,423	pkgs.	30
Malt, bush.	11,200	Peanuts, bgs	551		

GENERAL MARKET REPORT.

NEW-YORK, Wednesday, April 18, 1883.

ASHES—Pots quiet and unchanged; Pearls firm and scarce at 8c.

COFFEE—Spot Rio quiet and nominal at 10c. for Fair cargoes; options opened with some activity; sales, 14,750 bags Rio, 7 at 8.15@8.20c. for May, 8.35@8.40c. for June, 8.55@8.60c. for July, 8.70@8.75c. for August, 8c. for October and 9.0c. for November, closing at 8.60@8.70c. for May, 8.85@8.90c. June, 8.95@9.10c. July, 8.[illegible]@9.10c. August, 8.70@8.75c. September, 8.80@8.85c. October, 8.90@9.0c. November, 9.00@9.10c. December. 9.10@9.15c. Mild steady but quiet; sales, 300 bags Savanilla and 100 bags Maracaibo on private terms. Maracaibo quoted 9@14c.; Savanilla 9@14c.

COTTON—Spot Cotton steady, unchanged and moderately active; sales, 925 bales (1,92 last evening), including 600 for export and 325 for spinning. Delivered on contracts, 300 bales. Receipts at the ports to-day, 10,046 bales, against 7,931 this day last week and 3,90 last year. Futures opened lower, but were moderately active, partially recovered and ran very quiet, closing steady. Prices paid—May, 10.13@10.16; June, 10.28@10.33; July, 10.41@10.4[illegible]; August, 10.52@10.55; September, 10.29@10.33; October, 9.9[illegible]@9.91; November, 9.9[illegible]@9.91; December, 9.91@9.93; January, 10.2[illegible]. Closing prices—April, 10.10@10.12; May, 10.13@10.17; June, 10.[illegible]@10.[illegible]; July, 10.41@10.45; August, 10.56@10.57; September, 10.3[illegible]@10.33; October, 10.01@10.02; November, 9.[illegible]@9.92; December, 9.93@9.94; January, 10.02@10.04. Transferable orders, 10.15.

FLOUR AND MEAL—FLOUR—Market 5@10c. better, with a fair export and jobbing trade demand; business for export mainly in low grades, and for home trade in medium and next grades. Sales, 27,000 bbls., of which 18,700 bbls. were for export, including 10,000 bbls. City Mill Extra, $3.10 per bbl., mainly in sacks for May delivery at $3.10@3.15; 3,000 bbls. No 2, $2.70@$3.05, latter for Choice winter Wheats, mainly for export; 2,000 bbls. Winter Wheat Patents, $5.50@$6.50; including Choice Winter Wheat at $5.60@$6.05; 1,000 bbls. Low Grade Extra, $4@$4.30; 1,000 bbls. Spring and Winter Wheat Extra, mainly within the range, $4.15@$5.75. Quotations: No. 2, $2.[illegible]@$3.[illegible]; Winter extras—nominal, $3.65@$4.00; latter extras: Common to Fair Extra State, $4@$4.30; Good to Fancy do, $4.35@$7; Common to Good Extra Western, $4@$4.65; Good to Choice, $4.70@$7.00; Common to Good Extra Round Hoop Ohio, $4@$6.50; Good to Choice do, $4.70@$7.50; Common extra Minnesota, $4@$4.50; Clear, $4.50@$6; Rye Mixture, $3@$3.[illegible]; Bakers' Extra, $5.50@$6.25; Straight, $6@$7; Patent, $6.75@$8.00. St. Louis Common to Fair Extra, $4@$4.50; Good to Very Choice, $4.70@$7; Patent Winter Wheat Extra, $5.[illegible]@$7.25; City Mill Extra to Western, $3.10@$4.; South American and West Indies, $4.[illegible]@$6.50. Rye Flour, $3@$4.50 per bbl. Corn Meal, $2.[illegible]@$3.[illegible] per bbl. and closed firm. ..... BEEF has not varied in price, and demand continues light; Plain Mess, $11.75@$12.75; Extra Mess, $13@$14; Packet, $14.50@$15.25; Plate, $14.75@$15.50; City Extra India Mess, in tcs., $21@$27.50. ..... BEEF HAMS rule at firm prices, with a fair inquiry; New, $22@$22.50; Old, $21@$21.50. ..... CUT MEATS—Prices have a steady support, and are not changed in any respect; demand only moderate; sales 1,000 Pickled Shoulders, 8½@9c.; 400 Smoked Shoulders, 10½@10.[illegible]c.; 100 boxes Ham, free on board; here, private terms; 600 Pickled Bellies, 12 and 14 lb average, quoted 12c.; Pickled Bellies, 12 lb, 12½c.; 10 lb, 11½c.; Pickled Shoulders, 9½c.; Pickled Hams, 12½@13c.; Smoked Shoulders, 9½c.; Smoked Hams, 14@14½c. ..... MIDDLES very quiet here, and prices more or less nominal; Long Clear quoted here 10 c. at West sides 10½ boxes Long and Short Clear, half and half, 10½c. ..... DRESSED HOGS had somewhat stronger, with a fairly active demand; City, heavy to Light, 9½@10c.; Pigs, 10c. ..... LARD—Market firmer in tone, but prices ruling nearly as opened weak and declined 2@3 points, subsequently became stronger, and reacted 5@6 points, but the close was again, and leaving off at shade under the highest figures; speculation a little more active, and chiefly in June delivery; sales, 39 tcs. Prime Steam spot, quoted 11.37½c.; 200 tcs., free on board, 30 days, at 11.40c.; choice, 11.7½c.; 4,000 tcs. April, 11.55@11.60c., closing 11.60c.; 4,750 tcs. May, 11.55@11.60c. closing 11.60c.; 10,250 tcs. June, 11.[illegible]@11.[illegible]c., closing 11.6[illegible]c.; 2,000 tcs. July, 11.67@11.72c.; closing 11.[illegible]; 1,000 tcs. August, 11.67@11.70c., closing 11.6[illegible]@11.[illegible]; September closed 11.77@11.80c.; 2,000 tcs. refined for Liverpool, 10.80@10.85c.; City Steam higher and fairly active; sales 210 tcs. 11.3[illegible]@11.3[illegible]; Refined quoted 11.90c. Continent; 11.8@11.90c. South American, ... BUTTER has not varied materially in price, ruling firm, and demand steady to a moderate extent; Choice Creamery, 31c.; Pennsylvania, creamery, 28@29c.; Western creamery, 11@29c.; State dairy, half firkins, tubs and pails, 15@24c.; Welsh tubs, 15@23c.; Western imitation creamery, 14@22c.; Western factory, 11@16c.; Old butter—State dairy tubs, 10@20c.; State dairies, firkins and tubs, 12@20c.; state firkins, 12@20c.; Western dairy, 11@16c.; Rolls, 17c.; Western factory, 10@16c. ..... CHEESE has not varied materially in price, ruling firm, and demand steady to a moderate extent; State Factory, 9@10c.; Western Flat, 8@14½c.; Creamery Factory, 9@10c.; Western Flat, 8@14½c.; Creamery Skimmed, 5@5½c. do., partly Skimmed, 9@9½c.; selections for home use, 1[illegible]c. ..... EGGS—Market unsettled, and about ½c lower, with free offerings, demand continues moderate; State and Pennsylvania, 17½@18½c.; Western, 17½@18c.; Southern, 17½@18c.

RICE—Steady, fairly active, unchanged.

SEEDS—Moderately active, unchanged.

SUGAR—Raw firm but quiet at 6 13-16@7 1-16c. for Fair to Good Refining; 600 hhds. Centrifugal sold at 7c. for Good Fair Refined stronger; Cut Loaf, 9½c.; Crushed, 9½c.; Powdered, 8⅞@9c.; Granulated, 8⅝c.; Cubes, 9c. ..... Mould "A," 8⅝@8¾c.; Confectioners' "A" 8 7-16c.; Standard "A," 8⅜c.; Off "A," 8⅛@8⅜c.; White Extra "C," 7⅞@7 15-16c.; Extra "C," 7⅞@7 13-16c.; "C," 7⅝c.; Yellow "C," 7⅜@7½c.; Yellow, 7@7⅛c.

STEARINE—Dull and prices weak and nominal; Choice City quoted 11½c.; Oleomargarine Stearine, 9⅛@9⅜c.

TALLOW—Quiet and firm; sales, 60,000 lb. 8⅝@8⅞c.

TEA—At the auction to-day Green, Japan and Formosa Oolong was steady, though Amoy was slightly lower; 9,260 pkgs. were sold, including Moyune—9 Twankay, Sc.; 125 Hyson, 9@25c.; 834 Young Hyson, 9@46c.; 187 Imperial, 10@26c.; 95 Gunpowder, 9½@37c.; Fine Super—111 Young Hyson, 11½@14½c.; 200 Imperial 13½@18c.; 707 Gunpowder, 9½@26c.; Japan—1,395 Pan Fired, 13½@36c.; 455 Basket do, 19½@42c.; 16 siftings, 9@19c.; 672 Common, 10@33c.; Oolong—1,319 Formosa, 18@37c.; 170 Formosa, 14@45c.; 1,364 Amoy, 11@13c.

LIVE STOCK MARKET.

NEW-YORK, April 18.—BEEVES—Receipts were 216 cars of 5,604 head—105 cars at Jersey City, and 50 cars at 60th-st. Total for four days 9,648 head against 8,924 head for the corresponding time last week. Ex ocean and 27 carloads in the yards and 13 carloads went direct to slaughterers. Trade opened very slow and with the supply somewhat in excess of the demand, quotations were discounted to take advantage of the situation and knocked down prices another ½c per lb., making the total reduction since last Wednesday a strong average, when the Produce Exchange Company at $7.75; but Choice and extra sold at 13@13¼c. to dress 57 lb. Good to Prime Bullocks at 12¼@12½c. to dress 56@57 lb, and common to Fair at 11@12c. to dress 55@56 lb. A carload of Western Oxen sold at 11½c. to dress 56 lb, and 3 cars of Western Bulls at $4.90@$5.55 per 100 lb. Mr. Eastman, in addition to the 249 head received direct, bought on the market 220 Fair to Prime export steers at 12@12½c. to dress 56@57 lb. Other exporters purchased about 40 head.

Increased receipts, a rather dight export demand, and a dull and dressed Beef trade with prices a strong ½c lower than last Friday, sum up the discouraging features of the situation and shippers of live cattle from the West add the same story of losing part of money on the business transacted thus far this week. Washington Market quotations for City dressed Beef to-day were 6@11c, with very little selling at the outside figure.

The Wisconsin took out yesterday to Liverpool 860 quarters of Beef and 300 carcasses of Mutton. The steamer Bristol for Bristol sailed to-day with 85 Live Cattle and 250 Sheep for M. Gottsdiner, who will also send out to-morrow the Ashernia, sailing March 21, with 100 Cattle, thoroughbred Cattle—12 calves and 4 Heifers were in the yards to-day, having arrived on the France. They are of the polled-Scotch Galloway breed, and after remaining in quarantine the prescribed time will go to Texas.

Sales at Jersey City—Coney & McPherson on commission: 100 Fancy Dressed Lancaster County Sta to-fed Steers, 1,600 lb, at $7.75; 14 Missouri Steers, 1,525 lb, at 12½c., 57 9lb. 12 do, 1,375 lb, at 12½c, 56 lb; 20 do, 1,286 lb, at 12½c and 21 per head; 14 do, 1,135 lb, at 12½c, 4 Illinois do, 1,352 lb, at 12½c, 57 lb; 17 do, 1,169 lb, at 12½c, 56 lb; 8 Iowa do, 1,248 lb, at 12½c, 56 lb; 8 Mixed Western do, 1,234 lb, at 12½c, 54 lb; 31 do, 1,225 lb, at 12½c, 56 do, 1,10 lb, at 12c; 3 do, 1,166 lb, at 12c; 3 do, 1,103 lb, at 11½c; 16 Michigan Oxen, 1,587 lb, at 11½c; 3 do, 1,600 lb, at 11½c.

E. Dudley for M. Gessner: 19 Missouri Steers, 1,365 lb, at 12½c, 56 lb and 50 per head; 33 do, 1,355 lb, at 12½c, 56 lb and 50 per head; 31 do, 1,359 lb, at 12½c; 3 Bulls, 1,826 lb at 6c.

E. Vogel for Meyer & Regenstein: 22 Missouri Steers, 1,353 lb, at 12½c, 56 lb and 50 per head; 33 do, 1,355 lb, at 12½c 40 do, 1,222 lb, at 12½c; 1 Bull, 1,970 lb, at 5c.

Newhall & Payne sold 3 carloads of Cattle on the first day of February and August in each year, as per coupons attached to said sale at bonus, and.

WHEREAS, Said mortgage provided that in case default should be made in the payment of the interest on said bonds at the times at which same should become due, and should continue for thirty days thereafter, then the principal of the whole of said bond should, at the option of the undersigned, immediately become and be due and payable, and it should be the duty of the said Columbia Steam Navigation Co. to forthwith deliver the actual possession of said steamboats to the undersigned, and.

WHEREAS, The said Columbia Steam Navigation Co. did, on the 31st day of October, A. D. 1882, notify the trustees of its default as aforesaid, and did, by its writing under seal, then and there delivered to the undersigned, consent and authority to pay and interest and do and do all necessary expenses and charges to be incurred in the care of the said steamboats, and did then and there deliver actual possession of all and singular the said steamboats, together with their apparel, tackle and furniture, to the undersigned; and.

WHEREAS, Said last-named instrument did also set forth an enumerated certain items of miscellaneous to divers persons, aggregating about twenty-five thousand dollars then and there either due or soon to become due for expenses about the running and care of said boats, and requested the undersigned trustees to put in possession of the property, to pay the same, and to hold the boats and property aforesaid as security thereof, and creating a specific lien upon such property so in their possession for all moneys so paid; and.

WHEREAS, In and by said indenture of mortgage it was provided that after taking possession of said steamboats and property aforesaid, the undersigned might proceed to sell at auction, having first given reasonable and public notice of the time and place of sale; and.

WHEREAS, The said interest and expenses and advances still remain due and unpaid, and the undersigned trustees have at all times, pursuant to the provisions of said mortgage, to consider the principal sum secured by said bonds and mortgage to be now due and payable;

NOW, THEREFORE, public notice is hereby given that the undersigned, trustees under said mortgage, now being in possession of said steamboats, at the port of New-York, will proceed to sell the same, together with all and singular the hulls, furnaces, boilers, machinery, masts, sails, ropes, anchors, cables, tackle, apparel, boats, oars, furniture, stores and appurtenances of, in, upon, or in any wise belonging or appertaining to the said several steamboats, or any of them, and also all the right, title, interest, property, claim and demand whatsoever, legal or equitable, of the said Columbia Steam Navigation Company, of, in, or to the same, or any portion thereof, at the auction sale, at the Long Island Exchange, No. 111 Broadway, in the City of New-York, on Saturday, April 28, A. D. 1883, at 12 o'clock noon, through Adrian H. Muller & Sons, auctioneers, at public auction, to the highest bidder for cash; and out of the proceeds, after deducting the expenses of advertisement and sale, will pay the above expenses and advances and the principal and interest of said bonds secured to be paid by said mortgage.

For particular enrollment of said Steamboats under Act of Congress of the United States, reference is made to the records in the