

The Paper Trade Journal

DEVOTED TO THE INTERESTS OF Paper Makers and Dealers, Stationers, Publishers and Printers.

Published semi-monthly, at \$2.50 a year. Single Copies, 10 Cents.

CHARLES F. WINGATE, EDITOR.

NEW YORK, JULY 1, 1872.

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COMMUNICATIONS SOLICITED. Communications on matters of interest to the trade are annually solicited from all quarters, and if used will be liberally paid for.

THE AMERICAN NEWS COMPANY, Sole Agents for supplying Dealers.

THE TARIFF ON BOOKS. The action of Congress in respect to the tariff on books, has already had its effect upon the publishing trade, by throwing still more than hitherto the business of supplying books for our reading public into the hands of foreign dealers.

For some time our market has been flooded with children's books and other publications from abroad, so that the agents of English and Scotch houses are monopolizing the supply of this class of works.

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The following gentlemen comprised the two committees: Committee of Employers: M. B. Wynkoop, of Wyckop & Hallenbeck; E. O. Jenkins; R. W. Smith, of Smith & McDougall; John Fullerton; R. W. Green; J. J. Little, of Long, Little & Hillman; T. L. De Vinne, of Francis Hart & Co.

At this meeting it was decided, as a necessary preliminary, that the Secretary of the employers be directed to furnish a report on the state of the trade, to be submitted to the next meeting of the Committee for its consideration, and accordingly Mr. Theo. L. De Vinne, who fills that position, has addressed a circular to the different members of the trade, asking for information upon which to base this report.

From the ability and long experience of Mr. De Vinne, we may expect his report will be highly interesting and exhaustive. From information that we have gathered, it appears impossible that the employers can submit to the claim of the workmen. They state that much work once done in the city is now done out of town; that their profits on many kinds of work, especially book composition, is almost nothing. One large firm state that they have not made anything in the last three years by this class of work. A still more notable fact, and one which will doubtless surprise the workmen is, that in spite of the advance in their wages, owing to the decrease in the amount of work done, the actual wages paid to printers have diminished.

Thus, in 1868, the average earnings of journeymen printers was \$11.93 per week, while in 1871, in spite of the advance in rates, were only \$10.92, or a decline of about nine per cent. These facts are of importance to every person connected with printing and publishing, and the result of the impending negotiations will be awaited with interest.

COMMERCE OF NEW YORK.

FOREIGN IMPORTS AT NEW YORK FOR ELEVEN MONTHS, ENDING MAY 31.

Table with columns for 1870, 1871, and 1872, listing various goods and their values.

FACTORY FIRES. An unusual number of mills and factories in all parts of the country have been burned during the past few months, and this suggests the desirability of lessening the risks of such disasters, by increasing the means of extinguishing fires. It is inevitable that manufacturing establishments, from the nature of their stock, should be very inflammable, but by proper care and arrangement it would seem that means might be obtained to guard more efficiently against loss by fire.

THE DRY GOODS MARKET.—The total quiet of the season has prevailed in all the different departments, and a general slackness of trade has been the characteristic feature of the season.

THE STOCK MARKET.—The market has been generally languid, and lacking speculative animation. The volume of business has been comparatively small. With a few exceptions, the market has been quiet.

THE COAL MARKET.—There is a fair business doing in coal, and the market is rather firm. The prices at the monthly auction sales showed an advance on those of last month.

THE PAPER MARKET.—General trade continues dull in almost all grades of Paper. Book Papers are exceedingly quiet. Aside from the fact that this is usually the dull season, publishers are just now rather embarrassed in making contracts for printing, owing to the indisposition of printers to commit themselves so long as the present movement on the part of compositors towards obtaining an advance in wages, is unsettled.

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Market Review.

OFFICE OF THE PAPER TRADE JOURNAL, SATURDAY, JUNE 30, 1872.

THE MONEY MARKET.—The market for the two weeks, has presented the same general features noted in our last review. The supply of funds at this time continues to be in excess of the wants of borrowers, and the demand for their temporary use has been moderate in the aggregate amount, and a considerable portion of the surplus is held over from day to day for want of employment.

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Directory listing various paper and machinery suppliers, including names like 'NEW YORK HOUSES', 'PHILADELPHIA MARKET', 'CINCINNATI MARKET', and 'CHICAGO MARKET'.

Abstracts from the European Press. Prepared expressly for THE PAPER TRADE JOURNAL. SAVING OF THE ALKALINE WATERS FROM THE MANUFACTURE OF ESPARTO PAPER...

Table listing various paper types and their prices, including categories like 'Rags and Paper Stock', 'Imports of Paper', and 'Exports of Paper'.

Advertisements. PAPER MILL PROPERTY AND MACHINERY FOR SALE. For particulars of location, price and terms of the property mentioned above, address: HOWARD LOCKWOOD...

R. B. BRIGGS & CO. FOREIGN and DOMESTIC PAPER STOCK. A MILL, in good running order, now making Manila Paper... Established 1840. O. KEENAN & SON, Foreign and Domestic Cotton and Woolen Rags and Papers...

Goodwin, Cobb & Co. COMMISSION Paper Warehouse, IMPORTERS and DEALERS IN Bleaching Powders, Soda Ash, ULTRAMARINE, RAGS, and Gunny and Kentucky Bagging...

ESPARTO:

ITS NATURE, CULTIVATION, PAST HISTORY AND FUTURE PROSPECTS.

A Paper read before the English Society of Arts, By ROBERT JOHNSON, Esq.

(CONCLUDED)

IV.—PRACTICAL SUGGESTIONS ON THE BEST MODE OF PRESERVING AND PROPAGATING ESPARTO.

Three Possible Methods of Reproduction.—Esparto is reproduced by three methods—by seed, by transplanting, and by the peculiar method of burning the old stocks.

A.—Raising the Plant from Seed.—The precise periods for seed-collection differ according to altitude, and to the degree of exposure in lands.

B.—Mode of Transplanting.—The mode of transplanting is as follows:—An entire stock is taken up, any separation of the roots being carefully avoided in the process.

C.—Method of Burning.—By the third method of reproducing esparto, the growth is not only stimulated but the lands are thoroughly cleaned and kept in a healthy condition.

Comparative Estimate of the three Methods.—In comparing these three methods of reproduction, it will be observed that sowing has one rather serious drawback.

True Method.—The land under treatment should be divided into as many portions as there are years in the life of an stock, namely six.

tons, might also have been secured, of which the cost (including increased price of carriage over an extended area), would not have exceeded £3 5s. per ton.

Compare these prices with those which have been ruling during the last few years—£5 to £7 and upwards at a port of shipment in Spain, and £10 in England—and it will be clear in the strictest commercial point of view the gains would now be averaging an enormous annual sum.

Interest of Paper Trade in combining to check Destruction and promote Cultivation of the Plant.—The paper trade of this country has a direct interest in providing that some such simple and practical processes of cultivation and conservation of produce as have been described in this paper should be adopted, and their working secured.

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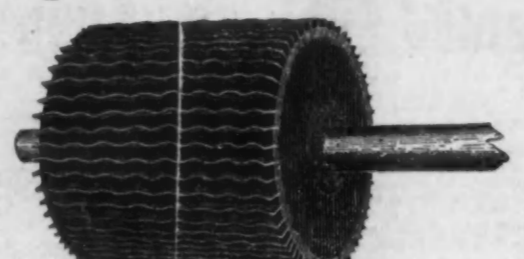
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SOMETHING NEW IN PAPER MACHINERY.

TAYLOR & BRIGHTMAN'S PATENT Corrugated Engine Roll & Bed Plate.

IT IS A WELL-KNOWN FACT with all paper manufacturers, that there has been no improvements made in Paper Bag Engine Rolls since they first came into use, about the year 1750.



MORE CAPACITY AND BEATING SURFACE. TAKES LESS POWER. MORE STRENGTH COSTS LESS MONEY. DOES NOT CLOG THE STUFF AT END OF ROLL, WHERE A LARGE AMOUNT OF POWER IS WASTED.

Many improvements have been made in Beds, over the old Elbow Plates, down to the Angular Bed Plates. We claim the same improvement on the Bed Plate, over all others, as on the Roll.

We make the double or reverse in Roll, which will keep the Bars in Roll an even surface. We can make the Rolls or Beds any desired thickness of steel wanted, or any number of Bars desired, in the Bed or in the Roll.

TAYLOR & BRIGHTMAN, Cleveland, Ohio.

BRAUTIGAM & WATSON,

(SUCCESSORS TO WHITE, SHEFFIELD & CO.)

IMPORTERS OF

Paper-Makers' Stock & Materials

AGENTS FOR

WHITEHEAD'S FELTINGS;

POCHIN'S PATENT ALUMINOUS CAKE;

CURTIS' ULTRAMARINE

DEALERS IN

Foreign and Domestic Rags.

63 & 65 BEEKMAN STREET,

New York.

J. C. BRAUTIGAM, & OGDEN WATSON, JR.

The Only SELF-FEEDING PAPER STOCK CUTTER manufactured in this country.

REUBEN DANIEL'S PATENT SELF-FEEDING

PAPER STOCK CUTTERS.

WARRANTED SUPERIOR TO ANY OTHERS NOW IN USE IN THE UNITED STATES. WE WARRANT THEM NOT TO BREAK IN CUTTING ANY KIND OF PAPER STOCK.

Our No. 1 ONE-BLADE CUTTER will cut 1000 lbs. two inches long, per hour, and other stock in proportion, and is the best adapted for cutting hard stock, such as rope and large sacks, without being split, as is customary with other cutters.

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No. 3 ROPE-KNOT CUTTER, manufactured expressly for cutting rope knots. They do not let a knot of one inch or over in size pass by the knives without being cut. They cut rope equally as well as our other machines, and seeking and other paper stock very well, but not as fast.

We are making machines particularly adapted to cutting STRAW FOR PAPER STOCK. These machines are armed with revolving blades, and cut rapidly at the rate of one ton per hour if properly trimmed, and are arranged to cut any desired length.

With an experience of over forty years as machinists, and by sparing no expense or labor, we shall continue to furnish manufacturers with the most durable and reliable Paper Stock Cutters. Those desiring such need have no hesitancy in ordering of us, for, if the machines do not work as we represent, and give entire satisfaction after a trial of ten days, we will take them back and remove them from the premises free of cost, upon notice that they are subject to our order.

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No. 5 STRAW PAPER STOCK CUTTER, 900 175

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DANIELS MACHINE CO., Manufacturers, Woodstock, Vermont.

REUBEN DANIEL, PROPRIETOR.

Orders or communications promptly attended to.

Reference may be had to the following manufacturers, who have from one to eight paper stock cutters now in use:

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D. HUNTER & CO., North Bennington, Vt.

S. D. WARREN, Boston, Mass.

FRANKLIN PAPER CO., Holyoke, Mass.

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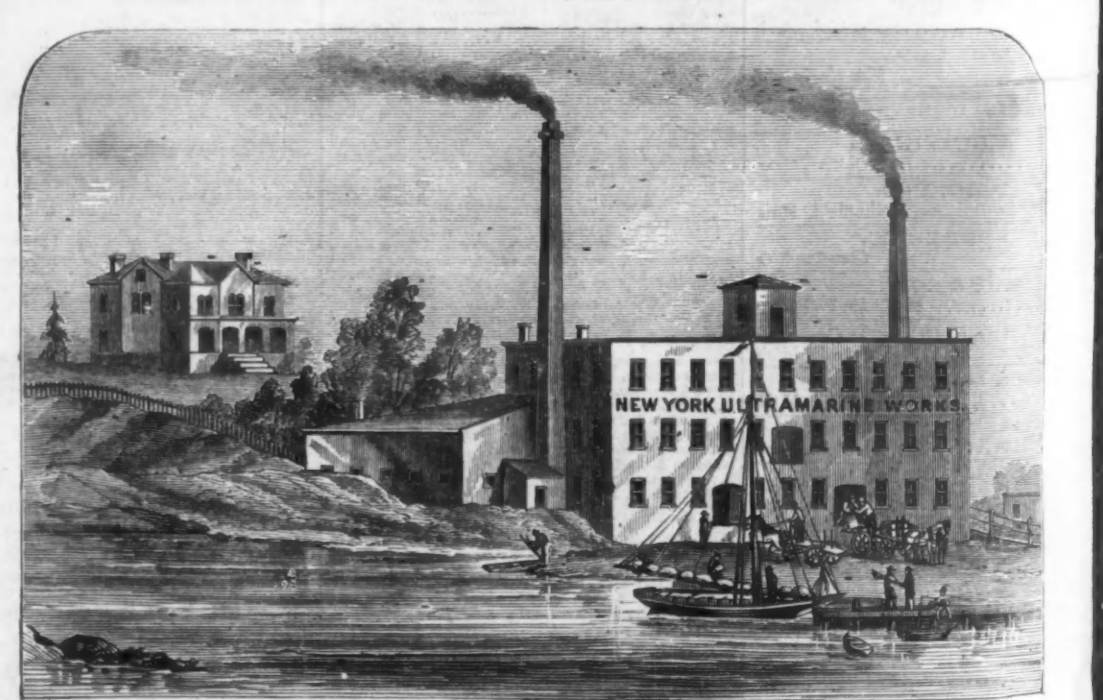
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