THE PREMION LENSES.

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JURORS' REPORTS.

INTERNATIONAL EXHIBITION, 1862—"Several quick-acting lenses with flat field and fine definition, especially adapted for card portraits, have been invented by Mr. Dallmeyer. The Medals have been awarded for the introduction of novelties as well as unsurpassed excellence of manufacture."

DUBLIN INTERNATIONAL EXHIBITION, 1865.—"We would especially direct attention to the unrivalled photographic lenses exhibited by Mr. J. H. Dallmeyer, and more particularly to a New Triple Meniscus, by which a landscape subtending at the camera as wide an angle as 70° can be photographed with extending the camera as wide an angle as 70° can be photographed with ex-

PARIS UNIVERSAL EXHIBITION, 1867.—PHOTOGRAPHIC LENSES.—
"Since the Exhibition of 1862, great novelties and improvements have taken place in Photographic lenses. In that Exhibition the chief improvement exhibited was a triple combination, for which a medal was awarded to J. H. Dallmeyer, this being the first practically useful lens with which to photograph buildings, copy maps, prints, etc., free from distortion, embracing angles of from 60° to 70°. Since that time other lenses have been introduced giving angles of upwards of 90°, and amongst these may be mentioned a wide angle single combination menisons, composed of three cemented lenses, by Dallmeyer, and the 'Rectilinear wide angle view lens by Dallmeyer. As regards the improvements introduced in lenses for portraiture, advances have been made in enabling the photographer to produce more artistic results. A lens has been introduced, a new form of combination, by Dallmeyer, which, whilst it possesses the advantages in respect to rapidity and definition of the old form of portrait lens, can, at the will of the operator, by the simple turn of a serew, be made to avoid extreme definition or hardness over one plane, and to distribute it over several planes. The specimens exhibited, produced by this lens, seems to demonstrate that a new power is placed in the earls of the extist."

ANTHONY'S photographic Bulletin FEBRUARY, 1878. BEI BROADWAY.

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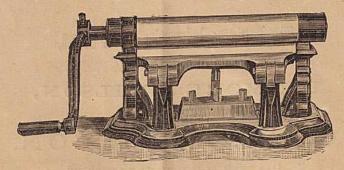
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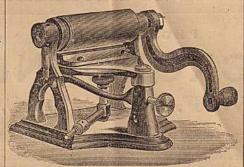
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Advertisers wishing to have inserted their own advertisements on extra sheets, can do so at the same rates, but they must give us notice in time, so that we can inform them how to have them printed to conform to the late rulings of the Post Office Department, otherwise we cannot insert them. Size of sheet must be

Each number will be trimmed, which will be a decided advantage over other journals, and of pleasure and benefit to the reader and advertiser. It will contain thirty-two pages of reading matter, besides the no-

tices of our patrons. We also issue a second edition for dealers without illustrations, at the rate of fifteen cents a copy, when

taken in packages of not less than twenty-five. The price of the illustrations alone that will be in this journal would cost more to purchase than we ask for a whole year's subscription to the same.

All letters, communications, subscriptions and advertisements should be addressed to

-OFFICE OF-J. H. FITZGIBBON. ST. LOUIS PRACTICAL PHOTOGRAPHER and Permanent Secretary of the N. P. A. | 415 Franklin Ave., ST. LOUIS, MO.

ANTHONY'S

PHOTOGRAPHIC BULLETIN

FOR FEBRUARY, 1878.

PUBLISHED BY E. & H. T. ANTHONY & CO., 591 BROADWAY, N. Y.

A NEW IDEA.

THAT will commend itself to our subscribers, is contained in the following statement and proposal.

We have on hand a number of desirable chromos, remainders of our own publications. These will not bring the prices at which they were published on account of the stringency of the times. We do not care to sell them at auction, preferring, if any sacrifice is made, to give our friends the benefit of it.

Below will be found a list of twelve subjects aggregating one thousand copies. We will give these to the first one thousand subscribers remitting for the BULLETIN in the months of January, February and March,

Let each party, when he remits, give a list of these in the order of his preference. Then, if No. 1 on his list is gone, we will send No. 2, or the first on his list that has not been appropriated by those remitting before him.

NO. OF COPIES.	NAME OF PICTURE.	SIZE.	PUBLICATION PRICE.
50	Belle of Newport,	20 x 16	\$7.50
50	Belle of Saratoga,	20 x 16	7 50
150	Young America,	181 x 143	6 00
100	Welcome Visitor,	20 x 16	5 50
100	Do not Speak to the Operator,	18 x 13	5 50
100	Bud and Blossom,	20 x 16	5 50
100	Cherry Ripe,	19½ x 15½	3 50
50	Village Rose,	20 x.15	5 50
100	Pretty Pets and Favorite, pair,	17 X 12	pair, 4 00
100	Village Belle,	20 X 15	. 300
50	Beautiful Skater,	18 x 12	2 50
50	Resting,	17½ x 13	2 00

This offer is only made to those who re- | the year 1878 during the months of January, mit direct to us the full price of \$2 00 for February or March.

E. & H. T. ANTHONY & Co.

RAPID PHOTOGRAPHY.

AT Zurich or Berne an enterprising portraitist announces that one fine day he threw all his head-rests out at the window, and that he has ever since worked without them, to the great comfort and satisfaction of his sitters.—British Journal of Photography.

The great desideratum of years, the one thing lacking in practical photography, it appears to us is about to be supplied. We have heard from time to time of great improvements in shortening the time of exposure originating in Europe; we have, in fact, seen an album entirely occupied with admirable pictures of the most difficult subjects, children and animals, taken perfectly in a 'twinkling'—no head rests, no fond mothers grabbing their babies from behind, no baby charmers, no rattle-traps, no jingling of keys, no blowing of trumpets, no din of any kind necessary.

The same degree of rapidity can of course be utilized for adult portraiture, for outdoor groups, for instantaneous and other outdoor pictures. We hope to give more particulars in our next issue, but wish to assure our readers in advance that arrangements are being made by means of which they will in the course of a month or two be enabled to avail themselves of this great improvement.—Editor Bulletin.

WE have laid in a limited supply of the Lambert tissues in various tints not hitherto in much demand, to afford American Carbon printers the opportunity of diversifying their productions according to individual taste.

TERMS FOR 1878.

THE subscription rate for 1878 will be Two Dollars, for single copies; but to the getter-up of clubs we make the following liberal offer:

Six '		"	9 00
Twelve '		"	15 00
Twenty-fe	our "	"	24 00

OUR ADVERTISERS.

THE advertisements of the following dealers, manufacturers, and others will be found in our advertising pages.

Read them carefully:

GUSTAVUS BODE, Milwaukee, Wis.

E. L. EATON, Omaha, Nebraska.

J. HAWORTH, Philadelphia, Pa.

T. J. MERRITT, Memphis, Tenn.

JOHN W. MORRISON, Pittsburgh, Pa.

J N. McDonnald, Albany, N. Y.

G. W. ROBINSON, Baltimore, Md.

D. J. RYAN, Savannah, Geo.

I. C. Somerville, St. Louis, Mo.

E. & H. T. ANTHONY & Co., New York.

D. A. WOODWARD, Baltimore, Md.

A. M. Collins Son & Co., Philadelphia,

W. H. NIXON, Philadelphia, Pa.

W. G. ENTREKIN, Manayunk, Pa.

W. F. ASHE, New York.

THE MERSEY CHEMICAL COMPANY, Liverpool, Eng.

J. P. Bass, Bangor, Me.

L. W. SEAVEY, New York.

J. H. FITZGIBBON, St. Louis, Mo.

T. S. LAMBERT, New York.

CHAS. PAXSON & BRO., New York,

C. H. GRAVES & Sons, Boston, Mass.

THE AUTOTYPE COMPANY, London, Eng.
JOHN DEAN & Co., Worcester, Mass.

ADVERTISEMENTS should reach us before the 1st of the month, preceding issue, otherwise we cannot promise to publish them in the succeeding number. It is also necessary to notify us of any alteration or omission before the date above named, and to state for what period the advertisement should be continued—if for one, three, six or twelve months. Standing advertisements will be charged twenty per cent. less.

The rates for advertising are—

Page, for a single issue, \$15

Half page, " 8

Quarter page," 5

Eighth page, " 3

Special Notices, per line, 25 Cents.

Special Notices.

Twenty-five Cents per Line (seven words), payable in advance.

Another Retouching Pencil.

After several years' experimenting Mr. Pier Crowell, a practical retoucher, has succeeded in making a pencil which in every respect is vastly superior to any pencil known to photographers. Price, 75 cents each.

E. & H. T. ANTHONY & Co.,

Sole Agents.

Rapid Dry Plates.

They keep well and stand the highest summer heat. Can be developed a month after exposure.

Prepared by P. C. DUCHOCHOIS,

826 Broadway, N. Y. City.

For Sale—One of the best located Galleries in Hartford, Conn., now doing a good business. Instruments from 1-4 to mammoth size, all of the best make. Skylight unsurpased. For further particulars address S. H. WAITE, Hartford, Conn.

If you wish good work and low prices, send all your Solar Printing to Charles K. Bill, 758 Broadway, N. Y.

To Artists and Photographers throughout the United States and Canada; Send your address to ART DEP'T, FRANK LESLIE'S, 537 Pearl St., New York.

Can any of our friends advise us of the whereabouts of the following photographers:-

H. P. Wicks, formerly of Oak Grove, Tenn., L. Longcor, "Washington, N. J.

WATERBURY, CONN., Oct. 23, 1877.
MR. L. W. SEAVEY.

MR. L. W. SEAVEY.

Dear Sir: Will you please send me a few samples of your best Interior and Exterior pictures of backgrounds, so that I may make a selection.

My business has increased nearly one half since having my new ground. Please answer soon.

Yours respectfully,

I. W. ALLDERIGE.

For Sale—A good Gallery; doing a good business. In the South. Fine, healthful climate; good society, good patronage, and good prices. Full line of instruments, including solar. Population, 6,500. No competition within 40 miles. Gallery has a big reputation for 75 miles around. Address

IRA F. COLLINS, Zionsville, Boone Co., Ind.

For Sale.—A first-class Gallery doing a lively business in a Southern City of at least forty thousand inhabitants. Gallery and reception room all on the second floor, in the business part of the city, and well furnished. Rent low. For particulars address

B. J. J., Care E. & H. T. Anthony & Co., New York.

ON THE CHOICE AND USE
OF
PHOTOGRAPHIC LENSES.

Pamphlet by J. H. Dallmeyer. Price, 10 cents.

Van Wagner's Retouching Fluid. 25 cents. E. & H. T. Anthony & Co., Sole Agents.

Wanted by a young man who has had 15 years' experience, and is thoroughly competent in every branch of the business, a position as Operator. Is a first-class positionist and dark room man; now inbusiness for himself, and owing to the depressed state of trade would like to make a change. Reference given. N. V. City preferred. None but first-class galleries may address J. P. DECKER,

Box 868, Newburgh, N. Y.

Having made sufficient to retire upon, I will dispose of my Stock Business and Photo. Gallery at a great bargain. Lenses from hal size to mammoth by Dallmeyer, Ross and other first-class makers. Direct Solar Printer with 15 in. compound condenser; north light, blue glass; splendid side light, 10,000 negatives from 1-4 to 14 x 17. Address

J. H. GRIFFITHS, London, Ontario.

Having recently purchased a large Photographic Establishment in another City, and being unable personally to attend to both, I will sell a good paying photographic business in the city of Gloucester, Mass., for a very low price. To a good photographer and a square man with a little money (if not more than two or three hundred dollars), I will give an opportunity to get a good living for himself and family, even in these times and pay the balance on time. The rooms are up one flight on the main street. All on one floor, with an excellent light. Rooms small and convenient. Rent, \$120 per year. I have occupied them myself between two and three years, and they have been used for the business for more than 20 years. I have not offered them for sale, nor shall not, except as above. Any good photographer not satisfied with his present position will do well to investigate this. Don't write any letters unless you mean business. Price, \$600. Address E. ADAMS, (Box 508),

Gloucester, Mass

Special Notices.

For Sale .- Every edition of the Phila. Photographer from Jan. 1873, to Jan. 1877, and the first six numbers of 1869. Price, \$15 00. Address

CHAS. H. STEWART, Cor. Division and Lanvale Sts., Baltimore, Md.

Wanted a position as Operator by a young man who thoroughly understands the business. Address R. A. HOWARTH, 42 John St.,

New York City.

To Photographers .- We make "Luther's Patent Canvas Portraits," 8 x 10, for \$200. The best Oil Portraits in the United States for the money. If you don't believe it, send us an order. Every portrait warranted. Circular free.

WINSOR & WHIPPLE, Artists, Mill Village, Pa.

Wanted-Small Pictures of all kinds Copied and Enlarged in all sizes, to be done in Water Colors. 1,000 per month. Require a sample and price of each size. C. BEVERLE, 119 Pine St.,

Providence, R I.

Wanted by a young man a position in a firstclass Gallery as Printer and Toner, Negative Retoucher or Mounter. Has had seven years' experience in best of galleries. Address

ED. J. MASON, 101 Hanover St.

Cleveland, O.

Wanted an 8 x 10 Wing's Camera. Must be in good order. Address Rob'T A. Goodwin, 68 South Salina St., Syracuse, N. Y.

For Rent-Photograph Gallery established 15 years, located in business part of town. Address С. В., Рното., 329 Warren St.,

Hudson, N. Y.

Wanted to Exchange.

A 10 x 14 Sibley Press; 8 x 10 Scenic Background: Scenic Side Slip; Cameo Press, for cabinets up to 24 x 17; one 6 in. Entrekin Burnisher, for a pair of Dallmeyer Rapid Rectilinear Stereo's or pair of Morrison's Stereo's, or pair of 1-3 size Voigtlander Tubes and a 5 x 8 Stereo. Swing Back Box; or will sell any Rest, Backgrounds, Dishes, 4 in. Burnisher, etc. All of the above cheap. SMITH & LOQUIST,

Peoria, Ill.

For Sale .- 4-4 Dallmeyer Portrait Lens. Price, WALTER NOEL, Wytheville, Va.

Wanted a position in a Photograph Gallery by a lady. Is a good retoucher of negatives; also finishes in Water Colors and India Ink. Seven years' experience and good reference. Address

ARTIST, care of Mrs. M. Sheffield,

1783 Broadway, New York.

For Sale.-Will be sold cheap for cash, a Photograph Gallery in the town of Waldoboro, Me., on the Knox and Lincoln R. R. Pop. over 4,000. No other gallery within ten miles. Address

[Box 230, Waldoboro, Me.

For Sale Cheap, the only Gallery in a town of 1,700 inhabitants. A good thing for the right man. Address H. M. FORD, Blissfield, Mich.

For Sale-Photo. Gallery in Cumberland, Md., with exclusive Lambertype license; well located, Also Tintypes of three sizes. Will have from 300 to good light, and every convenience for a large business. A splendid chance for a good artist.

Address J. FORWARD, Mt. Vernon, Ohio.

A first-class Retoucher and Crayon Artist wants a situation. Address GEO. SPANIER,

228 Graham Ave., Brooklyn, E. D., N. Y.

To Let -Photograph Gallery. Light and location first-class, No. 596 Broadway, corner Columbia Street, directly opposite the Post Office and Delavan House, Albany, N. Y. Rent, \$200 per year.

Enquire of HERMAN MYERS,

No. 12 First St., Albany, N. Y.

Wanted .- A situation as Assistant in a Photo. N. PEARSON, New Bethlehem, Pa.

ART OF PROPAGATION.

Is a highly illustrated practical work on the rapid increase and multiplication of stock. Published by JENKINS' GRAPE AND SEEDLING NURSERY, Winona, Columbiana Co., Ohio. Price prepaid by mail, 50 cts. Catalogue free. Agents wanted. Address as

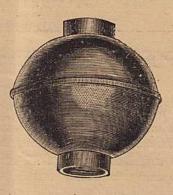
For Sale Cheap-a large Photo. Tent, almost new; also Instruments up to 4-4, Furniture, Head in good order. Address

Lyon & Roberts, Ware, Mass.

The Globe Reversible Water Filter

Is manufactured of heavy copper, tinned inside and filled with silica (quartz), and has strainers composed of brass. There can be no rust or corroding; no stopping up. The Filter represented in Number I is made to take apart on end, so that the filtering material can be renewed at any time, when desirable.

[PATENT APPLIED FOR.]



Prices .- No. 1, \$2 00; No. 2, \$1 50. Nickle plated, 25 cents extra. Attachments for 1 in. faucets, 40 cents; 1 in., 50 " extra.

The Eastlake Chair.



This chair is now all the rage with firstclass photographers. It has several advantages over any of the other styles in market. It has four sides, either of which may be presented to view. It is comfortable, has supports for both back and arms and allows full sweep to drapery. Price, \$22 50.

The Ground Glass Adjuster.



The annexed engraving represents the new ground glass adjuster. It is obviously intended to enable the operator always to secure a focus perfectly identical with the plate in the shield. The slightest variation between the ground glass frame and the plate holder can thus be immediately obviated, whether from injury by wear or otherwise. The additional cost of the camera when supplied with it will be, for any size, \$5 00.

A. M. Collins, Son & Co.

MANUFACTURERS OF.

Photographić Card Stock,

No. 18 S. Sixth St. and No. 9 Decatur St.,

PHILADELPHIA.

Plain White and Tinted Cards.

White and Tinted Cards, Plain and Enamelled, with Oval and Square Lines, and with Ornamented Borders.

Cards with Designs in Gilt, and India Tint and Gilt, Square and Oval Openings, for Cabinet and Promenade size, to 14 x 17 Photographs.

White Cards with Plain India Tint for 4-4, 8 x 10 and 11 x 14 Photographs.

White and Buff Cards with Oval and Square Openings for Groups of 3 to 8.

White, Tinted, Black or Chocolate Paper Mats, with Oval, Arch Top and Square Openings.

Ferrotype Mats, Bon Ton Cards, Fitzgibbon's Patent Adhesive Mounts, Philadelphia Carte Envelopes, Von Seutter Ferrotype Mats and Envelopes.

Caterson's Improved Ferrotype Holders.

Stereoscope Mounts, Minnette Cards, Carte de Visite, Victoria and Cabinet Mounts, Plain and Enamelled, White and Tinted, Square and Round Corners, Gilt and Tinted Lines, Gilt and Tinted Borders.

Thin Bevelled Edge Card and Cabinet Mounts, White and Tinted Cards, Gilt and Tinted Edges.

Thick Gilt Bevelled Edge Glacé Cards, from Card size to 12 x 15 5-8, Black and Rose Tint.

Glace Card Boxes, "The Easel" Glace Card Box.

Promenade, Imperial and Boudoir Mounts, White and Tinted Cards, Plain and with Gilt Borders and Gilt or Tinted Bevelled Edges.

Card, Victoria, Cabinet, Promenade, Stereoscope, Boudoir and Imperial Mounts furnished with Gilded Edges, and with name and address printed by Lithography or Letter Press.

Slee Bro's Patent Prepared Cards. Price Lists on application.

Mr. Lambert will immediately visit the following States with his Agent, Mr. W. A. Cooper:

New York.

Maryland.

West Virginia.

Virginia.

Georgia.

South Carolina.

North Carolina.

This will be the last opportunity the photographers of the above naned States will have to see the samples and practical demonstrations of the Lambert Processes, so to become Licensees.

LAMBERT.

SOLAR PRINTERS.

Chas. Paxson & Bro.,

612 Broadway, New York, Have received the Highest Medal and Award at the Centennial.

We are continually increasing our facilities and improving our work, and guarantee unequalled and the most durable made. We are not dependent on the sun; but, after years of experience, we have perfected an artificial light with which we can print as well as by sunlight; consequently, there is no delay. Send for circular.

E. L. EATON'S PHOTOGRAPHIC STOCK HOUSE, NO. 238 FARNHAM STREET, OMAHA, NEBRASKA.

Having a full supply of Photographic Materials I can furnish Photographers with stock at nearly Chicago prices, it also being a saving of four days' time.

Having the experience of nearly thirty years, and keeping the best of help in all branches, I can retouch, print and burnish cards for the trade at \$1 25 per doz. All work in proportion.

E. L. EATON.

Ormsbee's Improved Washer and Mounter.

The operation of this novel Print Washer is very simple and efficacious, all the hypong quickly eliminated by means of a slight pressure under rollers between perforated



sheet rubber, placed in an ordinary dish or wooden tank with a small quantity of water. This little contrivance was used exclusively for all the work of the Centennial Photo. Co., during the Exposition in Philadelphia. It is very highly recommended by the lead-

ing photographers of this City, who have lately become aware of its capabilities. See April Bulletin. Price, \$10 00.

E. & H. T. ANTHONY & CO., New York, Sole Agents.

Doney's Photo-Engraving.

A new and beautiful style of picture, invented and recently perfected by Mr. T. Doney for producing photographs which, for beauty of finish and artistic effect, excel anything ever brought before the public. The Photo-engraving can be made by an ordinary Photographer, with no more labor, requiring no additional outlay for instruments or chemicals, and at very little extra cost, while its superiority over the retouched photograph commands higher prices. No Photographer can afford to be without this beautiful style.

Price, in sheets measuring 9 x 11 inches, per dozen, 72 cents.

FOR SALE BY ALL DEALERS,

E. & H. T. Anthony & Co., New York, Sole Agents.

Atwood's PURE Alcohol,

C. H. GRAVES

AND

SONS,

DISTILLERS, BOSTON, MASS.

The above brand of Alcohol is distilled with great care, and is peculiarly adapted to the wants of the Photographic trade. Barrel orders may be addressed to the manufacturers. At retail by

E. & H. T. ANTHONY & CO., New York.
SCOVILL MANUF'G CO., New York.
WM. B. HOLMES, New York.
N. C. THAYER & CO., Chicago, Ill.
CHAS. W. STEVENS, Chicago, Ill.
RICE & THOMPSON, Chicago, Ill.
W. H. ALLEN & BRO., Detroit, Mich.
GEO. R. ANGELL, Detroit, Mich.
JOHN W. PERKINS & CO., Portland, Me.
DAVID TUCKER & CO., Buffalo, N. Y.
P. B. BRADLEY, Rochester, N. Y.
FRANCIS HENDRICKS, Syracuse, N. Y.

GUSTAVUS BODE, Milwaukee, Wis, S. T. BLESSING, New Orleans, La. BLESSING & BRO., Galveston, Tex. LONG & SMITH, Quincy, Ill. GATCHEL & HVATT, Cincinnati, O. GATCHEL & HVATT & CO., Louisville, Ky. OSCAR FOSS, San Francisco, Cal. FRED. MULLETT, Kansas City, Mo. NOVES BROS. & CUTLER, Sc. Paul, Minn. W. R. HONEA & CO., Adanta, Ga. C. H. WILLIAMSON & CO., Utica, N. Y.

AND BY STOCK DEALERS GENERALLY.

NOTICE.

LONDON, October 17th, 1876.

The Autotype Company hereby give notice that they have appointed Messrs. E. & H. T. Anthony & Co. their Sole Agents in North America for the sale of Tissues and Materials manufactured under Swan's patents, and for the Special Tissues required for Monsieur Lambert's patented processes.

Photographers can be supplied for the future only through the agency of Messrs, E. & H. T. Anthony & Co., 591 Broadway, New York.

THE AUTOTYPE COMPANY,

ENGLAND.

J. N. McDONNALD,

No. 519 Broadway.

ALBANY, N. Y.,

SUCCESSOR TO GREEN & PARSONS.

The LARGEST and BEST assortment of

PHOTOGRAPHIC MATERIALS

North of New York.

Having the largest Photographic Establishment in Albany in connection with the Stock Department, can afford to sell goods cheaper than any other dealer north of New York City.

Remember the Number, 519 Broadway (Ground Floor).

Cross's Filtering and Pouring Bottle.

Having used these bottles for three years, I think it safe to say that they supply a real want in the Photographic Laboratory. The changes of weather, chemicals snd subjects, that are constantly occurring and must be met by the practical photographer, tax his resources sufficiently, if not a little too much, at times,

for his reputation. Collodion may be right now and troublesome after a little use, as it thickens by evaporation and accumulates sediment constantly, resulting in excessive intensity and imperfect films, if not specks and pinholes. The efficacy of a change in the collodion, by thinning it, or mixing with another, either older or newer, thicker or thinner, I think all careful observers well understand. The bath of late is allowed more rest, and the collodion is "doctored" instead. Albumen requires constant clearing and removal of bubbles; varnish also needs frequent thinning and constant clearing. This bottle decants and filters incessantly, and is convenient as a flowing and receiving bottle. Itrequires no attention except to supply it from the stock-bottle. A filter will last for months, for collodion or varnish, and is easily replaced when necessary.

The most suitable material for filtering is a piece of canton flannel, one or more thicknesses. When not in use, the collodion vial should be filled with clean water, to prevent thrinkage of the stopper.

Its funnel orifices, d (2 1-8 inches in diameter), for receiving the excess from the plate, renders waste unnecessary. Its cap covers both the flowing and receiving orifices and is as easily operated as any cap or cork. It is simple, durable and cheap, it has a large sale, and gives universal satisfaction.

READ THE FOLLOWING:

"I have been using your patent filtering vials for some time, and take pleasure in giving my testimony to their great convenience and usefulness. I would not be without them."-A. H. Busey.

"So many practical photographers have expressed to us their approval of the article that we desire to endorse Mr. Cross's claims of its utility."-H.T.A.

For sale by Stock-dealers, and by

Price, Three dollars.

E. & H. T. ANTHONY & CO., Sole Agents.

Oval Russia Leather Cases.

A very excellent novelty in the way of cases is our new Russia leather oval, which can be had in five sizes. This case, which is made of the now fashionable Russia leather. has all the requirements of a first-class manufacture, being very substantial in construction and neat and elegant in appearance. The prices are as follows for shallow or deep:

Size	, 1-16,	•									0.						per doz., \$10 00
**	1-12,	165		7.			118	15			1					161	" 12 00
(64)	1-9,																" 15 00
	1-6,																" 18 00
**	1-4,	(*)			0.0		1001		300								" 22 50
			-			1	All e	of v	whic	h	we l	ave	in.	sto	ck.		

THE NONPAREIL VIGNETTING ATTACHMENT

[Pat'd by I. M. Van Wagner and E. P. Griswold May 5, 1874.]

The most complete, simple and practical method for producing vignettes ever offered to the fraternity. What has been a tedious and troublesome process is by this attachment made easy and pleasant; the labor of hours is reduced to minutes. There is no building up or pasting of papers; the openings and distance can be regulated almost instantaneously. It only needs to be seen to recommend itself to every practical photographer. They are made to fit the ordinary flat printing frames, and are offered at the fol-

Size, 1-2, \$1 90. Size, 4-4, \$2 20. Size, 8 x 10, \$2 50. 8 x 10 Imperial, \$2 75.

E. & H. T. Anthony & Co.,

No. 19. \$30 00

	No. 18.	\$27 00
	No. 17.	\$24 00 29 50
	No. 161/6.	\$27 00
	No. 16.	\$26 00
	No. 15.	\$13 50 16 50
	No. 10. No. 11. No. 12. No. 13. No. 13. No. 14. No. 15. No. 16. No. 16% No. 17. No. 18.	\$16 00 18 00 21 25 \$21 75 \$22 75 20 00 16 50 \$26 00 \$27 00 29 50 33 00
	No. 13.	\$22 75
	No. 121/6.	\$21 25
	No. 12.	\$16 50
	No. 11.	\$14 25 18 00
	No. 10-	\$16 00
	No.	\$16 50
	No. 4-	\$17.25
	No. 2.	\$14 25 18 00
	No. o No. 2. No. 4. No.	\$12 00 \$14 25 \$17 25 \$16 50 \$15 00 15 00 21 00
-	Size,	8 x 10 10 x 12 11 x 14

EbonyStripe and Raised Inside Gilt, Engraved Greek Corners. Carved, Highly Polished, Ebony Stripe and Slip, Inside Gilt, Engraved Greek Corners. Carved, Highly Polished, Ebony Stripe and Slip, Inside Gilt, Engraved Ebony Corners. Carved, Highly Polished, Ebony Stripe and Slip, Inside Gilt, Engraved Ebony Corners. Plain, Highly Polished, Ebony Stripe and Slip, Inside Gilt, Engraved Ebony Corners. Extra Heavy Band Moulding, Carved, Highly Polished, Ebony Stripe and Raised Inside Gilt, Heavy Band Moulding, Highly Polished, Ebony Stripe and Raised Inside Gilt, Raised Veneer Extra Heavy Band Moulding, Highly Polished, Ebony Stripe and Raised Inside Gilt, Raised V WITH GILT INSIDE HOLLOW. ABOVE, WIT Moulding, Plain, Highly Polished, Ebony Oval Opening, 7 x 9 Oval Opening,

Per Doz., DPS, WITH GILT PAPER BEVEL, ASSORTED COLORS, GREY, BUFF, WHITE AND GREEN 5 x 7 Arch and Square, 5 x 7 Arch and Square, 5 x 8 Oval, Arch and Square Openings IO X 12 OUTSIDE, ILLUMINATED TOPS, WITH Cabinet, Oval, Arch and Square,

Reductions

IN PRICES OF

CAMERA BOXES

SEND FOR A COPY OF OUR

Illustrated Catalogue

OF

Photographic Materials

E. & H. T. ANTHONY & CO.

591 Broadway, N.Y.

JOHN DEAN & CO.,

WORCESTER, MASS.,

MANUFACTURERS

OF THI

WORLD-RENOWNED

ADAMANTEAN

Ferrotype Plates,

BLACK AND PATENT CHOCOLATE TINTED EGGSHELL AND GLOSSY.

ALSO

Nonpareil Plates.

THESE ARE THE BEST, MOST UNIFORM AND RE-LIABLE PLATES IN THE MARKET!

TRADE ACENTS.

E. & H. T.Anthony & Co.

Revised List of BARGAINS.

The following goods are a little out of date, but some one may find use for them at such unparalleled low figures. First come, first served.

5 Clinedinst Reflectors, Each, \$	25
	1 00
27 d Composition Corner Holders,	06
761 " " " " " "	08
7	18
51 " " " " " " " " " " " " " " " " " " "	25
4 4 ½ x 6 ½ to fit 4 4 " " "	25
641 x 61 "8 x 10, " "	40
64-4 size, Burrows' Printing Frames,	10
68x10 " " " "	20
611 x 14 " " " " " " " " " " " " " " " " " "	20
	4 00
	6 50
	9 00
	0 00
	3 00
	4 50
	5 00
43 3½ x 6¾ Flat Pressure Frames,	15
3 4½ x 10 " " " " " " " " " " " " " " " " " "	20
1 3½ x 7½ " " " " " " " " " " " " " " " " " "	15
99 4½ x 6½ " " " " " " " " " " " " " " " " " "	40
3 8 x 10 Whitney Pressure Frames,	25
3 1-2 " " " " "	20
2 4-4 Kuhn's Porc. " " " " " " " " " " " " " " " " " " "	75
5 Transparency Cases,	10
8‡ " " "	15
14 + " " "	15
20 Floral Settings "	75
15\\(^2\) doz. \(\frac{1}{4}\) size, Cupid Cases,	75
18½ " ½ " " " " " " " "	88
401 6	2 00
	3 00
	4 00
	2 00
7-12 doz. 1-4 Papier Maché Cases, " 24 " 1-16 R R. X Cases, "	12
	50
	60
37,000 Bergen's Ferro Mounts, ass'd, I A, 4 A, 4½ A, 5 A, No. 2 and 2½, per 1000 I 4-4 Archer's Glass Bath, Water-tight top, Each,	2 50
	625 T
1 Stereo,	2 25
67 1-4 Porcelain Baths, with Wooden Stand,	25

REVISED LIST OF BARGAINS CONTINUED.

1 8 x 10 Papier Maché Baths, Eac	ch, \$ 75
140 4-4 Griswold's Negatives, assorted numbers,	40
59 8 x 10 " " " " "	50
8½ doz. 1-6 Oval Velvet Cases, Job, per doz	4 50
1.2 " 1.4 " " " " " " " "	6 00
1.3 " 1.2 " " " " " " " "	18 00
27,000 No. 161 C. de V. Mounts, ass'd buff and white, sq. corners, . per 100	0 90
1200 11 x 14 India Tints, for Cabinets, per 100	
I Osborn's Steeping Tank, (cost \$35 00),	12 00
35 bots, Humphrey's Collodion Gilding, (Ferrotype Varnish), per bot	. 20
1½ lb. Scoville's Collodion,	50
4½ lb. Fennemore's "	75
41 bottles Hall's Intensifier, per bot	
2 Spahn's Focussing Cloths, Each,	4 00
17 Plate Vices, with spring,	15
13 Automatic Washers,	5 00
I Bergner Stereo. Cutter, 3 x 33 inches, arch top,	25 00
37 Bennet's Hickory Wooden Dippers, 1-2 size,	08
94 " " " 4-4 " "	10
2 Wright's Wet Plate Apparatus, Stereo.,	40.00
1 pair 6 inch Hemispherical Lenses, Pair,	20 00
1 " Hermagis Stereo, Lenses, "	40 00
	10 00
I I-2 N. Y. Optical Co's Portrait Lens,	18 00
11-3 " " " " " " " " " " " " " " " " " " "	12 00
r 5 inch Blunt Landscape Lens,	18 00
1 3 inch Morrison Lens,	15 00
I I-9 View Lens,	5 00
2 8 x 10 Lewis Camera Boxes,	7 50
6 Turner's Check Books,	1 50
2 " " "	2 50
We also have the following Square Cornered Negative Boxes, which we of cents each.	ter at 25
30 4 x 8, neg. boxes, holding 12 negatives. 1 4 x 71, neg. boxes, holding 24 ne	matives
5 4 x 8, " " 24. " 1 4 ½ x 5½, " " 24	ff
18 3½ x 7, " " " 12 " 1 4½ x 6½, " " " 12	**
16 3 4 x 7, " " " 12 " 1 3 \(\frac{1}{2} \) " " " 12	"
20 21 23 4 4 4 4 4	"
	"
	"
4 0 0 0 0 12	
1 4½ x 5½, " " 24 " 1 9 x 12, " " 12 1 4½ x 5½, " " " 12 " 2 7½ x 10, " " 12	
	"
14 105, 40	a
4 4 4 7, 12 2 38 4 8, 12	**
$1 4 \times 7$, " " 24 " $1 4 \frac{1}{2} \times 7 \frac{1}{2}$, " " 24	100

E. & H. T. ANTHONY & CO.

NOVELTIES AND SPECIALTIES.

Anthony's Special Cotton.

Those who prefer to prepare their own Bromide Emulsion will find this cotton specially desirable. It has been thoroughly tested and approved by Mr. H. J. Newton, and found to suit equally as well as the papyroxyline, by many who have tried it. Price, \$1 00 per ounce.

The Centennial Head Rest.



THE Centennial Head Rest, as will be seen by a reference to the cut, is another improvement over those already in the market.

Its appearance is decidedly neat and substantial, and it has no filagree work to form perpetual reservoirs for dust and filth. The prices are \$2 50 for the short, and \$2 75 for the tall rest.

E. & H. T. ANTHONY & Co., Sole Agents.

'The Perfect' Album,

[PAT. Nov. 15, 1875.]

This invention was suggested by the frequent mutilation of album leaves when inserting or removing a picture in the ordinary albums. Its novelty consists of a muslin lining placed under and calendered to the paper leaf. This imparts a great degree of durability, and effectually protects the leaves from the dauger above spoken of. The muslin lining also gives additional strength from its service as a hinge, the cloth of one leaf being continuous with that of the next. We shall make these albums in a variety of patterns. Please send for samples,

Sheplie's Strip Gum Paper

Is exceedingly convenient for use, being only half an inch in width, and put up in rolls of 300 yards. Price, 60 cts, per piece.



E. & H. T. ANTHONY & Co., Sole Agents.

Patent Adjustable Back Chair,



An excellent chair for vignettes, the adjustable support being very serviceable. Price, in plush, \$20.

Troxell's Silicate Soap

Is said to be invaluable in a gallery for preparing the surface of a negative for the retouching pencil, for cleaning rusty and dirty glass, marble, painted woodwork, show cases, plate glass, etc., and is useful for polishing metals and also for the toilet.

Price, 15 cents per cake.

Gum Royal.

 Good Gum Royal is a royal good thing for photographers. It never sours, is almost colorless and always ready for use. Of late we have had large experience in improving its manufacture, uniformly making an excellent article. Try it. The price is only 50 cents.

Curtains and Draperies.

The pleasing effects so often seen in photographic portraits have not unfrequently been the result of judiciously-disposed accessories, more especially of draperies or curtains. The styles introduced by Mr. Sarony have, more than all others, proved most attractive, and popular; but they were exceedingly expensive. Repeated trial of different materials have led to the adoption of fabrics eminently suited to the purpose, being both substantial in quality and rich and effective in appearance.

These, in draperies, may be had for \$12 00, and in curtains for \$15 00 each. Genuiine gros-grain silk curtinas, \$30 to 45, according to length and richness.

Anthony's Negative Preservers.

Having secured better prices from the manufacturer, we are enabled to place these goods at such figures as will admit of their much more extended use. They will now undoubtedly be very generally employed by photographers, who have gradually learned their value and their adaptation to the particular purpose for which they are intended.

The prices per 1000 now are:

No I,	2,	3,	4,	5,	6.
31 x 41,	41 x 51,	41 x 61,	5 x 8,	6½ x 8½,	8 x 10,
\$3 75,	5 25,	6 25,	7 25,	8 50,	11 00.

Climax Cotton.

We believe this to be the most perfect Cotton for photographic purposes ever manufactured. It dissolves readily and with little or no sediment, takes less iodizing, works quick and with great delicacy, and adheres very strongly to the plate. Price, 75 cents per ounce. None genuine unless signed—

E. Anthony.

Anthony's Soluble Paper.

It has been ascertained beyond controversy that our soluble paper is the best article yet produced for making emulsions, and for quick, wet collodion negatives. It dissolves freely, makes a structureless film, and is admirably suited for all photographic work. See what Mr. H. J. Newton says regarding it. Price, \$1 00 per ounce.

Anthony's Nonpareil Collodion.

Anthony's Nonpareil Collodion for the Nonpareil picture, like all the rest of Anthony's goods, is the best in market. It would give us great pleasure to publish the numerous testimonials indicating the uniform success attained by those who use it. Photographers need not now be discouraged as to any uncertainty in the production of the Nonpareil pictures. It is put up in two bottles, to be mixed when required for use. Price \$1 50 per package.

DORMAGIN

It cures burns. It cures chapped hands. It cures bites of insects. It cures old sores and scabs.



It cures itching or any irritation of the skin. It cures a great many things, but does NOT cure everything.

We introduced this article originally to protect the hands of Photographers from stains and corrosive chemicals. It has been useful for so many purposes that its fame has spread without being generally advertised, and wholesale druggists are ordering it of us in quantity, so that we are obliged to enlarge our manufacture, and are advised to make it more gener-

DERMALINE, IN WHATEVER QUANTITY USED, IS PERFECTLY HARMLESS.

For chapped hands or roughness of the skin produced by exposure it is a specific of acknowledged superiority over preparations of glycerine, creams, salves, etc., etc. Its softening and healing influence continues for a long time, hence its value as a protective emollient on the face after shaving.

The peculiar constitution of this preparation is such that no greasiness accompanies its use, nor will the hands, after being thoroughly rubbed with it and dried, soil the clothing.

A gentleman writes us from Boston as follows:

Messrs. E. & H. T. Anthony & Co. Gentlemen: I wish to call your attention to the fact that Dermaline possesses properties not heretofore claimed for it by you. It is a great and speedy cure for Burns of any kind. My daughter fell on the stove, and burnt her breast very badly. Not having anything else handy, I applied Dermaline. The result was astonishing, for almost instantly the pain disappeared, and the fire or inflammation was drawn out. I have mentioned the fact to several persons, and all use it for the above purpose. When it is applied to old scabs or sores, a most speedy cure is the result.

For any itching or irritation of the skin it is an effectual cure. Yours Truly, J. H. HALLENBECK.

Another writes from Williamsport, Pa., under date of Dec. 9, 1875:

MESSRS. E. & H. T. ANTHONY & Co.

Gentlemen: I know that one of our most prominent physicians used Dermaline on my suggestion for stubborn sore: around a child's nose and at corners of mouth, and healed them in a few days, when his own preparation had failed. We call Dermaline the Magic Yours Respectfully,
D. R. STILTZ.

A friend who travels most of the year on the railroads says he rubs Dermaline on his hands every morning before going on a railway journey, and no matter how much grime and dust gets on the skin, it remains on the surface and floats off the instant he puts his

hands in the water, even without the use of soap.

One who finds the little chocolate colored insects that are so often encountered in strange beds when travelling very poisonous to his skin, escapes the trouble entirely by rubbing Dermaline on his neck and wrists before retiring.

We do not pretend in this circular to enumerate all the cases in which this preparation may be found useful. They will readily suggest themselves to persons who have tried it.

The price is 25 cents per bottle, and we do not know of anything from which an equal amount of comfort can be extracted for so small an outlay. Photographers who recommend and sell it to their friends will be supplied at the rate of \$2 25 per box of one dozen.

It ought to be in every house and in every traveller's trunk. , Directions on each bottle. All that is genuine bears our trade mark as above, and has moulded in the bottle "Dermaline. E. & H. T. Anthony & Co., New York."

E. & H. T. ANTHONY & CO., 591 Broadway, New York.

