

Paper and its Substitutes. THE PAPER MAKERS OF ANTIQUITY—HISTORY OF THE UTILIZATION OF VEGETABLE MATTER.

The first invention of paper manufactured from vegetable pulp is lost in the midst of antiquity. It appears to have been first introduced into Europe from the East through the Arabians and Persians.

The rice paper, so called, is prepared from the inner portion of the stems of a hardy leguminous plant that grows plentifully about the lakes near Calcutta, and also in the Island of Formosa, whence the Chinese import it in large quantities.

We have, therefore, specimens of paper made from rags as early as the fourteenth century, the oldest extant being a letter from Joinville to Louis the Tenth of France, dated A. D. 1315.

The fibrous substance is cut and bruised in water until it becomes a fine soft pulp. This is taken up in a thin layer upon a frame of fine wire cloth that allows the moisture to pass through, when the pulp speedily coagulate into a sheet of paper.

For printing paper, however, the size is added to the pulp in the engine. Some idea may be formed of the improvement effected by machinery in this manufacture when it is stated that whereas by the hand process the paper took more than three months to complete, the rags may now be put into the mill one day, and the paper is ready for delivery the next.

A CURIOUS POCKETBOOK.—An ingenious combination, in which the frame of a pocketbook, cigar case and revolver are united has been recently invented by a resident of Nuremberg, Germany.

Table with columns of letters and numbers, possibly a code or cipher.

BARKERS' BIGGEST GAINS. CAPS! CLOTHS! CLOTHING! CASSIMERES! CARROLLTOWN.

OUR SALES-BOOK WILL SHOW THAT WE HAVE SOLD MORE GOODS THAN ANY FIRM IN NORTHERN CAMBRIA, AND THE REASON IS THAT WE HAVE SOLD AT LOWER PRICES THAN ANY ONE ELSE COULD DO.

Ever brought to Northern Cambria, and which we are offering AT PRICES EVEN LOWER THAN EVER BEFORE.

WE HAVE NOT ONLY THE BEST GOODS AND LARGEST STOCK, BUT SELL AT THE LOWEST PRICES.

Where there is Square Dealing, and no mistake, Come Right Along to Our Store, where you will not only find the bars down, the latch-string out, and a hearty welcome awaiting you, but will get

MORE REAL VALUE FOR YOUR MONEY THAN AT ANY OTHER STORE IN THIS REGION.

A. A. BARKER & SON, CARROLLTOWN. GEIS, FOSBER & QUINN, 113 and 115 Clinton Street, Johnstown.

FARMS AT PRIVATE SALE.—The undersigned offers at private sale the following property, to wit: A tract of land in Snyder township, Blair county, 1 1/2 miles from East Tyrone containing 188 acres, well improved, having thereon all the necessary farm buildings.

LORETTO PROPERTY AT PRIVATE SALE.—The undersigned offers for sale at a low price and on easy terms TWO LOTS OF GROUND, well improved, in Loretto borough, which is situated in a comfortable and desirable two-story DWELLING HOUSE, 18x20 feet, with a good KITCHEN attached as well as a sub-basement.

HOTEL PROPERTY AND FARM FOR SALE.—The undersigned offers at private sale on liberal terms, the following property, to wit: A tract of land in the borough of Gettysburg, containing 100 acres, with a large and comfortable HOUSE and BARN thereon erected.

\$60 PER MONTH will be paid to a good, energetic man in each county to introduce Dr. EGLE'S New Illustrated History of Pennsylvania.

A. M. KEIM, M. D., PHYSICIAN AND SURGEON, Ebensburg, Pa. D. C. GOODRICH, Publisher, Ebensburg, Pa. DANIEL McLAUGHLIN, Attorney-at-Law, Johnstown, Pa.

MAKE HOME HAPPY. THE CINCINNATI WEEKLY STAR, 250 Walnut St., Cincinnati, O.

IF YOU WANT TO HAVE MORE FUN THAN GOING TO A CIRCUS, Around the Evening Lamp, during the coming winter evenings, be sure and subscribe for the

BREAKFAST TABLE. It will kill the blues, stone dead, and fill your home with happy, healthful mirth.

ALMOST PERSUADED TO SHOW OUR WORK FREE! Your Own Likeness in India Ink, for 25 cents.

MINIATURE OIL PAINTINGS. In splendid cheap cases, 25 cts. Each. Agents wanted. Price of Retail Paintings \$10.00.

PROFITS OF SHEEP RAISING.—The following from a Pennsylvania farmer shows that sheep raising is profitable: "I learn by the agricultural report of 1870 that there were nearly seven acres of unimproved land in Pennsylvania to each sheep, and that each produced a little more than three and a half pounds of wool.

BUCKWHEAT.—The name comes from beehive, because the seed resembles the beehive in shape, but has been corrupted into buckwheat. It is a native of Asia, and was brought into Europe either by the Crusaders six or seven hundred years ago, or into Spain by Moors.

SELLING HOGS.—For the benefit of young farmers like myself, says a writer in the Practical Farmer, I will give my experience in selling hogs whether on foot or dressed would pay best, when one has a chance of doing either.

FEVER AND AGUE.—The Rural New Yorker gives the following remedy for fever and ague, which it will do no harm to try, and will probably have a beneficial effect.

ASTHMA.—One ounce flon sulphur, one ounce pulverized sugar, a small quantity of ground capsicum, enough to barely flavor it; dose, as much as a three cent piece can hold every two hours.

HAIR INVIGORATOR.—Bay rum, one pint; alcohol, one half pint; castor oil, one half ounce; carbonate of ammonia, one quarter ounce; tincture of cantharides, one half ounce; mix them well. This mixture will promote the growth of the hair and prevent it from falling out.

News and Other News.

F. HAY & SON, Manufacturers, Wholesale and Retail, Tin, Copper, Sheet Metals, Sheet on Wares, Heating and Cooking Stoves, Sheet Metals, House-Furnishings Generally.

Jobbing Tin, Copper & Sheet-Iron. PROMPTLY ATTENDED TO.

JOHNSTOWN, ESTABLISHED 186. R. S. & A. P. EY, Attorneys-at-Law, 529 Seventh St., Washington, D. C.

United States General Land Office. We procure patents in all countries, and issue them in advance. No charge until the patent is granted.

Collins, Johnston & Co. Bankers, Ebensburg, Penn'a. MONEY RECEIVED ON DEPOSIT, INTEREST ALLOWED ON TIME DEPOSITS.

THIS WAY FOR Drugs, Medicines, Toilet Articles, &c. IN addition to a full line of Drugs, Medicines, Perfumery, Toilet and Washing Soaps.

Very Lowest Prices for Cash. LEMMON & MURRAY, Ebensburg, Pa., 1877.

SELLERS' COUGH SYRUP. A. W. BUCK, Cashier. Ebensburg, Pa.

GREATER REDUCTION IN PRICES!

F. HAY & SON, Manufacturers, Wholesale and Retail, Tin, Copper, Sheet Metals, Sheet on Wares, Heating and Cooking Stoves, Sheet Metals, House-Furnishings Generally.

Geo. Huntley, WILL DISPOSE OF HIS Entire Stock of GOODS, BUILDERS' HARDWARE, Table and Pocket Cutlery.

AT LESS THAN COST. CASH AND CASH ONLY! Now is the Time to Secure Bargains BY BUYING A Big Lot of Goods for Very Little Money!

NOTICE! All persons knowing themselves indebted to me are earnestly requested to come forward without delay and settle their respective accounts.

Geo. Huntley, HIGH STREET, EBENSBERG, PA. GREAT REDUCTION IN TEETH A FULL SET FOR \$6.00

Dr. Quincy A. Scott's, 278 PENN AVENUE, PITTSBURGH, PA. I WILL PAY EVERYBODY TO VISIT PITTSBURGH TO HAVE DR. QUINCY A. SCOTT EXTRACT THEIR TEETH WITHOUT PAIN.

Anchor Death from Laughing Gas. Dr. G. H. Harrison, a surgeon of 30 years standing, is another. For good, lively, and perfect fun, but the gas is perfectly safe and does not take a few inhalations too many.

WOOL MADE UP TO ORDER. THE EBENSBERG WOOLLEN COMPANY is simply the best workmanlike manner and at the lowest possible rates.

PARKER'S MARBLE WORKS, 139 Franklin Street, Johnstown, Pa. MONUMENTS, HEAD AND TOMB STONES, COUNTER AND CABINETS, CHIMNEYS, MARBLE, &c.

MORE MARINE MONSTERS.

Whatever may be ultimately decided as to the existence or non-existence of the sea serpent, it seems plain that there exists at the bottom of the sea monsters quite equally worthy of the name of Leviathan.

Professor Steenstrup, who is an authority in these matters, describes a sea monster which was thrown ashore in 1853, the head of which was as large as that of a robust child. Eight years later, the captain of a small French vessel claimed to have seen of the coast of Tenerife another of these creatures, more than fifteen feet long, without counting its huge arms.

THE STINGING TREE.—Though the tropical scrub of Queensland are very luxuriant and beautiful, they are not without their dangerous drawbacks. For there is one plant growing in them that is really deadly in its effects—that is to say, deadly in the same way that one would apply the term to fire, if a certain proportion of one's body is burnt by the stinging tree, death will be the result.

WONDERS OF THE AMERICAN CONTINENT.—The American Explorer has catalogued a few of the wonders of the American continent. The greatest cataraict in the world is the Falls of Niagara, where the water from the great upper lakes forms a river of three-fourths of a mile in width, and then being suddenly contracted, plunges over the rocks in two columns to the depth of 175 feet.

THE GREAT RIVER IN THE WORLD IS THE MISSISSIPPI. It contains 5,000,000 square miles, and is one of the most fertile regions of the globe. The greatest city park in the world is Philadelphia. It contains over 2,000 acres.

THE LARGEST DEPOSIT OF ANTHRACITE IN THE WORLD ARE IN PENNSYLVANIA. Millions of tons annually, and appear to be inexhaustible.