Daily Democrat.

FACTS BRIEFLY STATED

A type of firearm has been invented in England by which compressed gas is utilized nstead of powder as a propelling force. The eight-ton anthracite coal needle in the

Pennsylvania exhibit at the World's Fair was sold for \$200 to H A Morse. In Moscow the winter cold is so intense

that it freezes quicksilver, while the summer temperature is as high as that of Naples.

During the Fair the Ferris Wheel carried 1,453,611 persons. Gross receipts mare \$7 00,000.

According to the London Board the Trade imports increased during October £630,000, and exports decreased £550,000,as compared with imports and exports of October, '92.

Superior, the largest fresh water lake, is 400 miles long, 160 wide' and has an area of 32,000 square miles, or about half that of Missouri. Its surface is 635 feet above sea c.cl.

The Victoria Railway Bridge over the S Lawrence at Montreal, Canada, contains 3 000,000 cubic feet of masonry work and to 500 tons of irer.

It is said that the sublen expansive feres exerted by water at the moment of freezing is probably as much as 30,000 pounds per square inch.

The largest room in the world unbroken by pillars is a drill in St Petersturg, 620x 1 50 feet. Chicago contrae, ors will build a railroad

from Hafia, Syris, to Damascus It is said that hard rubber usel as an in

sulator for electric wires will prove highly valuable in packing houses, tanneries or hide warehouses where quantities of the salt and ainmonia are used. Most insulating substances deteriorate under the influence of the named mineral and flaid,

From the known properties of aluminum to resist the action of sult water, it is being used an alloy, 12 parts to SS of other metals for bolts for boats. In this shape it formy a combination with copper which is of a bright yellow color, and is very toogl .

It is claimed that the business depres sion of the past summer has cost the mill operatives of Lowell alone some half million dollars, cwing to shutdowns, etc, and the operative is not by far the only loser.

When the arc is once obtained between carbon electrodes, according to M Violle, a French physicist, the electric current may be increased 40 or 50 times without raising the temperature or adding to the brilliancy of the light.

The most extensive and | celebrated salt mine in the world is at Wieliczki, nine miles from Cracow in Galicia, a province In Ausiria-Hungary. It has been worked continuously for 600 years.

Twenty years ago there were but two or three manufacturers of horse-hide leather in this country. The consumption of this leather is large, and rapidly increasing.

Six New York departments, the police, fire, charities and correction, education public works and street cleaning cost for maintainance more than \$2,000,000 a year.

An English firm Is using the silk of the wild silk worm, from which is woven a soft, substantial fabric of light tusson or ponges shade.

Two firms In the Lancashire district have reopened their pits, paying the miners the same rate of wages that they received before the strike.

The production of wire mails promises to overtake that of cut nails at a very early date. It exceeded the production of steel cut nails in 1891.

SCHMEER & CALLAHAN A Massachuretts woman has been grantel a patent on a lasting and cole-taying machine.

The late Cyrus W Field made an attempt some years ago to maintain a monument for John Andre, the British spy in our Revolution, whose capture led to the discovery of Benjamin Arnold's treason. Mr Field's attempt was frustrated by some one or more parties, who in the night defaced and destroyed the proposed memorial. There may have been reason for this, in the fact that no monument had then been erected to Nathan Hale, an American spy, who was captured and hanged by the British in New York, His last words were, "I regret that I have but one life to give to my country." A statue bearing this inscription has been crected on the spot where the gallows stoud It was unveiled Nov 25. the 110th anniversary of the day when the British evacuated

New Yoak city.

The entire products of the diamond mines at New Jagersfontein, South Aferica, was taken during the first half of this year by a syndicate whose contract expired at midnight June 30. Just before sundawn on the last day of the contract the largest white diamond in the world was found. It is three

nches long, from 115 to 255 laches tidek and weighs 971% carats, or 7% ounces avairdupals. It is prefect in color, except for a black spot in the middle, which will make it advisable to cut it in two.

No SHRINKING.—Bring on your fine winter underwear. We guarantee net to injure them, as we take great care to wash them has oft water. Gentlemens starched work a specialty. The white hundries of Alhany are getting the Chinese cornered. Give us your work and they will soon cave. City LatNowy. Mus C Starwow, prophetor.

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