w publishers.

cardine School Board had twenty-one ations for a mathematical master for the School: Mr. Kenip, of Grimsby, was

the Prostyterian church secently erected to Headstown, Muskoka, has been raned to be ground by some misuremata, who delibertely removed the posts upon which it rested, he perpetrators of this extraordinary officers and a construction of the library, and a declaration drawn up preliminary to incorporation. At a missequent meeting, the following were named as provisional trustees:—Mesars, Geo. A Drew, G.C., A. Lemon, D. Guthrie, Q.C., Judge Chadwick, and T. Biscoe.

The additions to the cotton mills of Mesars. W. Parke & Son are rapidly approaching completion. The new work starts from the formation of \$3,000, affeged to have been mount of \$3,000, affeged to have been metalling of the severe accident he met with the road was not in the condition required by the severe accident he met with the road was not in the condition required by the severe accident he met with the road was not in the condition required by the severe accident he met with the road was not in the condition required by the severe accident he met with the road was not in the condition required by the severe accident he met with the road was not in the condition required by the severe accident he met with the road was not in the condition required by the severe accident he met with the road was not in the condition required by the severe accident he met with the road was not in the condition required by the severe accident he met with the road was not in the condition required by the severe accident he met with the road was not in the condition required by the severe accident he met with the road was not in the condition required by the severe accident he met with the road was not in the condition required by the severe accident he met with the road was not in the condition required by the severe accident he met with the road was not in the condition required by the severe accident he met with the road was not in the condition.

The first annual general meeting of the stockholders of the Manitoba Electric and

AMERICAN NOTES.

was killed.

A remarkable divorce suit was commenced in one of the Chicago courts the other day. Rebecca Kalen, a girl of 17, seeks a divorce from Judel Kalen, her husband, who is also her uncle, on the ground that she was forced by her father to marry the old man. The father even went to the extent of performing the marriage coremony.

BRITISH NEWS.

A Mrs. Robinson is "the new beauty" in condon whose pictures will soon be seen.

The Royal Geographical Society has proceed to the Government an expedition to cranz Josef's Land.

that have all how employed with, not of the proper services of the properties of the

this should have a strictly family character, no invitations will be issued to other Courts. When the Emperor of Germany was hunting a few yams ago in the Hartz Mountains he fired sixteen shots at the deer, which appeared in large munbers wherever he went. In the evening the chief forester, who had conducted the hunt, showed him twenty-three of them dead, which he said the Emperor had shot. "Are you quite certain about that?" wicked his Majesty. "Yes; positive." Well," said the Emperor, langhing. "that's very curious, for I fired only sixteen shots." A momentous question has been decided at Munich. The president four directors, and two of the oldest councillors of the First Revarian Circuit met to decide whether a lawyer might plead before them in light-coloured trousers. After a long and animated discussion they agreed affirmatively, in direct apposition to a Manisterial order of September last, which decrees that black broadcloth is to be the only wear. The Beverians seem determined to oppose the Imperial and Prussian authorities even on the question of pantalcous.

POPULAR SCIENCE.

A wine with tuberous roots and a herbaceous stem has been discovered by M. Lecard
in Soudan. It yields abundant and delicious
grapes.

Mr. 8. Morley, M.P., asserts that "medical
men are every day strengthening in their testimony that inforceants or alcohol, are alsolutely valueless as food."

Herbert Spencer's work on education is published in France for gratuitous distribution, all the expenses being paid by the Minister of Public Instruction.

Entumological specimens may be instantly and easily killed by dropping a bit of chloroform on the insect's head. No fluttering or releasation of the muscles is perceptible.

Glass bottles were first made in England about 1558. The art of making glass bottles was known to the Romam in the year 79 A.D., as they have been found in the ruins of Pompeii.

For patients who cannot take oad fiver eil, Dr. Larmande racommends "tonic glycerine," pure glycerine, 300 grammes; turcure of iodine, 30 drops; iodide of potassium, 30 centigrammes.

According to a statistical calculation of the amount of quinine consumed in the world it appears that 100,000 kilogrammes of the sulphite, valued at 56,000,000 france, are consumed annually.

Malvern W. Isles considers the souring of milk during thunderstorms to be due to the conversion of the oxygen into ozone; the ozone then forms acetic acid, and the acetic acid causes the precipitation of caseine.

Dr. Holub intends, as seen as the money to cover expenses is raised, to make a journey through Africa, beginning at the Cape of Good Hope and eading in Reypt. Of the 60,000 farins required he gives 5,000 himself.

A Frenchman mamed Aune has made expensents on himself with regaril to the effects of inhaling exygen, and he makes the statement that one may absorb 100 litree, and even mora, daily without inconvenience.

Capt. Layzon, when in New Guines, found that Mount Hercules was 32,786 feet bigh.

Gross Kadettenhans. These same men have also just patented a hammer and rock-borer propelled directly by electricity. A rod of iron or soft steel moves within the axes of three only. A constant current in the middle soil magnetizes the rod, and alternating currents through the other coils cause the rod to be forced in and out with great maddle.

the rod to be forced in and out with great capidity.

The credit of the invention of binocular glasses has usually been assigned to a certain behavior of the contained of the contained of the contained of the contained in 1645. In 1677 there appeared in Paris a volume entitled "La Vision Parfaite," by Fère Chembin of Orleans, which contained an account of some improvements on de Rhoite's discovery, illustrated by excellent comparplate engravings. Lately, however, Signor Govi has mearthed in the Bibliotheyus Nationale a printed document which proves the antiquity of binecular glasses to be a little more remote. This document is a placard by one Chorez of Paris, and says that the "admirable lunettes" it describes, and which are represented by accompanying figures, were invented by Chorez and dedicated to the king in 1625.

cated to the king in 1625.

At the Glasgow exhibition of illuminating apparatus there was a complete portable device for supplying four large electric lights of 24,000-candie power, and able to light up perfectly a half 400 feet long by 150 feet wide. It consists of a 6-horse power portable steam engine, having in front a carriage? to which four Gramme dynamo-electric machines are rigidly attached. The Gramme machines are driven by four belts. Two of the belts are on each fly wheel of the engine, and as one of the belts has been arranged to work outside of the other, the fly wheels are not of unusual width. As the jurous of this late exhibition are Sir William Thomson, Dr. J. Hopkinson, Prof. James Thomson, Dr. James T. Bottomley, Dr. Walhee, Mr. St. John Vincent Day, and Mr. Mortimer Evans, their report is looked for with much interest. The systems of electric light on exhibition were the Mackenzie or Strode, the Loutin, the Chompton, and the Brush.

Dr. Schal, the Engineering reports, has

| The content of the

4 11

CHIT-CHA Vinnie Ream has chiselled Mrs. Abraham Lincoln ge aion of \$3,000 a year.

The grain arap of Italy is by one-third than in 1879.

Mrs. Frances Hodgson Burshe writes while lying on hwriting a new novel.

A woman died of fright atmos seeing her child in dang over by a railroad train.

One high-toned dressmaker will not take an order for a d of which costs less than \$100 The Italian emigrants land States during this year nu whom 8,566 were men and 3, The experiment of keep olioemen in readiness to ans made through the telephone Chicago.

The leader of one of the College is a Japanese girl. and popular. Lord Kimberley, the Engli retary, has decided to make a better in the conditions under

is living now. The judiciary of Indiana a the present laws, divorces a in that State.

Mrs. Schurbhardt, who Chancery for Union County turned out upon a decision the not hold the office. The Empress Eugenie havilla at Bianritz, and the exattached to it, to a Spanish br for 3,000,000 francs.

Some of the Choctaw girls in as Indian territory is called, cated, very beautiful, and no complexion as their sisters in A St. Louis boyspent a del that he had collected for whipped him for the offence, went directly to the river an

of gold, worth \$900, were man skeletons were there to posed they are the reminers.

Old court costumes for la fashionable in Paris, and, writer, when Sara Bernhar winding sheet style will ha polarea.

A Nevada widower took hi
law to Salt Lake and married
oldest is 30 and the younges
profess the most ardent love band, as well as for one anot Lewis Rockwell was supportives at Honesdale; Pa., until dred years old; and then, devity unreasonable, they turn the poetmaster. He is now I

The snow in England in the swallows. They skim whitened ground repeatedly search of worms. The n happy bipeds had all left for the People have been reminded Lord Lytton the novelist's windlive, by the statement in the Blighted Life" has been republic consistence, and under a sof her wishes.

A Mons, Loilet has been in the Sea of Galilee. It has 800 feet, and contains twelve The majority of these species in habit of hatching their eggs their young in their mouths. The Hungarian Governmen officials taking wives they are port, and contemplates a la intended to be worth \$650, the official authorization of be withheld, or the disobedimissed.

An eloping couple on a Cambria, Pa., train were man who said he was a Justice and offered to marry them on In order to save time, they

After a week's honeymoon that he was an impos London World describes the as one who goes about to gree her fantasheally dressed boy, band, who is supposed to be ing at a distance, is really at Landon bone, with a hanggling against duns, grave tree

gling against duns, grave rows. England and Wales in 1879 watotal cost was \$400,000. Ve murder were returned in 153 a victims were women. The su 941; 490 of them women. In jury found the causes of deat able.

Malta must be a paradis topers. In Valetta, the capita there is now a grog shop for five inhabitanta, including we five inhabitants, including wo dren. In addition to these course, the soldiers and sailors principal frequenters of many The cost of the Suez Canal to a report on the Darien Ca Nimmo, jr., Chief of the Bureau of Statistics) \$92,27:

ceipts last year were \$5,978,1 penditure, including 5 per centhe share capital, as sinking full leaving a balance of \$557,645. A'man in a prayer mee Springs, Ga., declared that h die, and awaited the summons w He had barely uttered the subulet crashed through the wired his ear. A neighbour, who for debt, had taken him at heatile his history was a heatile with the same at the same and the same at the same a hastily hid himself under a be hastily hid himself under a ben
The owners of two adjor
Missouri disagreed about the
Although the ground in dispuonly six inches wide, they go
controversy over it. While the
discussing the question, one
other to stand off the nan
question, and then deliberate
one of his feet with an axe.

According to the Paris L'.

According to the Paris L'.

beautiful Lady Dudley has j
Paris. Lady Dudley is one of
tiful women in Great Britain.

old—the age preferred by Ba
are blue, her teatures adorably
her figure as ethereal as that of
takes gloves at 53 and boots. The Municipal Council of Lord Mayer of London last a ficent bouquet, eight and a halter, representing the arms of Paris, and its motto, "Flue tur," in proper heraldic colou by white lilacs, exmations, fellowers, crysanthenum, rose and ferns.

and ferns.

The China (native) Merchan vagation Company, flying un flag, now owns-having largelyin by the purchase of Russell & uteamers—33 steam vessels & Li-Hung-Chang, Governor-G "home province of Chin-Li and probably real founder of Count de Chambord, although year, and suffering from a sligait, owing the a fall from his youth, still takes defight in and follows the chase with the ancestors. At Frohsdorf the maintained with great cerem avidence which recalls the mount aplendoms of Versailles blean.