ontributes to the March Century

## liscelluneous.

Actal Weiding by Electricity.

The recent discovery that metals can be d by the electric current seems to been practically carried out with nuccess, according to the following be Boston Journal of Commerce.

The count of the experimenta made with oil in rough water. We quote the following to the ship Martha Cobb, loaded with nuccess, according to the following during a heavy gale in the North Atlantic in December, 1886. The signal made stated the vessel was sinking and that all

from the Boston Journal of Commerce.

The Thomson Electric Welding Company of Boston gave a very successful exhibition of their novel process of welding metal by the electric current, at the station of the Malden Electric Company, on Monday last. The station was brilliantly lighted so that the various manipulations of the metals in the process of running. The captain says he was puzons of the metals in the process of welding could be easily seen. There were three welding machines, one small, the other two much larger. The first is call, ed the inch-iron machine, for the reason of the country of the sinch of the si that it has the capacity for welding from a quarter to an inch bar iron. It will also weld copper from one-eight to one-half inch diameter and brass somewhat larger size. One of the larger machines is known as the two inch pipe machine, as to has the capacity of welding heavy two inch iron machine, and will weld a solid inch iron machine, and will weld a solid inch iron machine, as well as smaller. Coming on, he decided to make an attempt to rescue the crew of the sinking vessel. The Martha Cobb had a cargo of petrol-to rescue the crew of the sinking vessel. The Martha Cobb had a cargo of petrol-to machine and the capacity of which leaked, and the capacity of the ship was much smoother when the pumps were worked the ship was much smoother when the pumps were worked the ship was much smoother when the pumps were worked the ship was much smoother when the pumps were worked the ship was much smoother when the pumps were worked the ship was much smoother when the pumps were worked the ship was much smoother when the pumps were worked the ship was much smoother when the pumps were worked the ship was much smoother when the pumps were worked the ship was much smoother when the pumps were worked the ship was much smoother when the pumps were worked the ship was much smoother when the pumps were worked the ship was much smoother when the ship was much smoother when the ship was much smoother when the same time started to the ship was much smoother when the same time started to make an attempt to rescue the crew of petrol-to the ship was much smoother when the same time the same t

has the capacity of welding heavy two inch iron machine, and will weld a solid bar of iron of that size, as well as smaller sizes. These machines are supplied with a current by a dynamo having a constant potential of about 300 yolts, and a current strength of from 80 to 90 amperes.

The exhibition of welding, which was under the immediate supervision of Hermann Lemp, electrician of the company, was made by Russell Robb, and was begun on the small machine, where several plees of fron, bress and copper were successfully welded, much to the surptise and gratification of those present, the work on this machine being closed by the weld-ing of a bar or iron an inch in diameter. The principle of this process is so simple and so direct that the wonder is monthly thought of it before. It is based on the incandescence of the carbons in the arc lights. In these latter the carbons are placed by the trimmer so as to touch, and what the current is established in the close of the current is and wind and the current is setablished in the close of the current is established in the close of the current is established in the close of the current is and wind and the current is and wind and the current is and wind and the current is established in the close of the current is and wind and the current is a constant of the other wessels as to concern the current is and wind and the current is an incident in the current is and wind and the current is an incident lights. In these latter the carbons are placed by the trimmer so as to touch, and when the current is established in the circuit and goes through them, they are drawn slightly apart by proper mechanism in the lamp. The electric current encountering great resistance from the air produces intense heat, which, acting on the carbons, gives a white incandescence—hence the arc light. The principle is used in welding. The ends of metals to be welded are brought in close contact; the current is run through them, and when it is established the ends are separated slightly, when the electric arc is formed slightly arrangement of the machine, a skillful arrangement of the machine, is gradually intensified until the desired welding heat is obtained. At this june. welding heat is obtained. At this june, ture the current is shut off by the operator, and the machine manipulated so as to press the ends together, when the weld is at once completed. The whole process is a clean, neat and really beautiful one.

at once completed. The whole process is a clean, neat and really beautiful one.

In the welding done on the small machine the file showed the homogeneity of the metal at the point of junction, and to show how strong this weld was Mr. Lemp twisted one of the joined bars until the metal broke, but the break was not at the weld. Next an exhibition was given of welding two-inch pipe on the machine designed for that purpose This was as designed for that purpose This was as readily and as easily effected as in the case of the smaller bars in the first machine, the weld being perfect and leaving but a transfer of the bicycle, especially in the case the weld being perfect and leaving but a

of middle-aged men, and they are the little ridge on the inside. two-inch iton were welded with the most need the exercise. But within the two-inch iron were welded with the greatest ease and in the most perfect manner. The metal first assumes at the junction a dull reddish color. This color gradually extends on each side about one inch or so, but while it is spreading there is a change to a white heat where the metals meet. Borax is used to prevent outside oxidation only. Then there is the sudorial their skilled workmen for this purpose and as a result some very beautiful and perfect machines are now on the market oxidation only. Then there is the sudden shutting off of the current, a forcing ten shutting off of the current, a forcing together of the heated ends, with the result of a complete union of the metals. The whole process is one of marvelous specimens on exhibition, varying only in the whole process is one of marvelous. The whole process is one of marvelous specimens on exhibition, varying only in simplicity and at the same time wonderful small particulars. It would be well worth completeness. The machines are fine the while of any one to look these machines pecimens of the inventor's art, and play ines over as they will no doubt eventually an important part in the operation, for supplant the various makes of ordinary without their aid the work could not be bicycles. The great advantage of the

ft Cost Too Much. THE SAD EXPERIENCE WHICH BEFELL ONE OF have experienced are very loath to relin-

In the early days of the direct tea trade with China, importers were anxious to secure the earliest cargoes of a new crop.

the chagrin of Mr. Astor.

Not long after they chanced to meet, and Mr. Astor inquired:

'By the way, Captain, how much did

Lizzio Patellif. Fallish Co. Into the consumption of the co

tored to health by it, as the testimenials fur- which will bring the ceiling in place and nished to the public show. The proprietors have a standing offer of \$5,000 to any one who will show that any testimonial published by them is not, so far as they that a sharp screwdriver will hold in the know, entirely true. that a sharp screwdriver will hold in the Dr. Andrew Wilson, Fellow of the groove), then with the screwdriver turn Royal Society, of Edinburgh, the editor of the nail to the right and then to the left, azine, in answer to an inquiry, 'Warner's Safe Cure is of a perfectly safe character, and refer to the nail to the right and then to the left, genily pushing it, first through the plastering, then into the lath above, still pushing and gently turning. The head of pushing and gently turning.

nd perfectly reliable.'

New fangled notions are sometimes flush, so as to make a neat job, and hard. very valuable, and it costs too much to ly be noticeable on the floor beneath.

The nails hold very firmly. Once in every loolishly reject them .

-Says a writer in an agricultural exchange:—'Love of appreciation seems to used on the natis, but it must be very far instinctive in the whole animal creation. gone to need them. Driving nails in with Whoever does good work is encouraged and a hammer would destroy the whole fabric. strengthened by merited praise. Well does Take down your lath framework, and the writer remember a good farmer, whose there you have your piece of ceiling sleek, fat team borses were admired by all firm and nice as ever it was. the neighbors sound about. This good condition was not a result of their not being —Frederick T. Roberts, M. D. worked hard, for the farmer did much of the heavy trucking work of the village, over a Medicine at University College Hospital, heavy trucking work of the village, over a hilly road. There was a long steep hill London, Eng., says: "Bright's Disease between the station and the village, and here his horses were allowed several restsing spells on their way up.

Mr. Small always carries a chunk of telt in the kidneys or that vicinity." This

wood, with which to block the wheels during these rests. Before he started he always rubbed their noses, patted them couragingly, and when he gave the word, up they went with a will, till the driver stopped them for another breathing spell.

Sometimes or that velotity. The accounts for many people dying with accounts for many people dying with Bright's Disease, or advanced kidney produce commission agent, and the proper time, and the fatality from that terrible disease. The produce commission agent, and the fatality from that velotity. The accounts for many people dying with accounts for many people

when they pulled well, he always petted would be greatly decreased. Dr. Thompand praised them, telling them they were son also says, "More adults are carried off in this country by chronic kidney disease good fellows; and they seemed so pleased this country by chronic Ridney disease at this little act of appreciation, that it is said they would hardly wait to rest, so eager were they to prove themselves worthy of the praise.'

—A sensation have been caused by an anothing of the kind

There is trouble in the Salvation Army at Montreal. Recently a captain took farewell of the corps there, and a new captain took tain was appointed. Now it turns out that the army is \$500 short, and an increase of the corps there are a locality of the corps there are a locality of the corps there are a locality of the kind ever heard of in Canada in the way of church robbertes. At 0 tawa on Saturday night thieves entered Ste, Anne's Catholic church and stole the statue of St. Joseph. the army is \$500 short, and an investiga-

Important to Workingmen.
Artizans, mechanics and laboring men
are liable to sudden accidents and injuries, tion is to be held. So a despatch says. Many persons become feeble and fail in health from Olsease of the blood, liver, kidneys and stomach when prompt use of Burdock Blood Bitters, the grand purifying and regulating tonic, would quickly regulate every bodily function and restore to perfect health. Children Cry for Pitcher's Castoria.



Windsor & Annapolis Raiw'y

Time Table.

t3 10 8 11 3 19 8 25

3 55 9 20

5 44 1 12 05

6 10 12 55 7 50 P. M. 1 18 1 33

GOING EAST.

Round Hill

90 Newport.

103 Mount Uniacke ....

113 Beaver Bank ......

GOING WEST.

0 Halifax—leave...... 7 00

14 Windsor June-leave 7 40

53 Hantsport .....

86 Port Williams .....

108 Lawrencetown .. ..

sale at all Stations.

83 Berwick ..

71 Kentville—arrive... 10 15 11 55
Do—leave ..... 10 30 12 25
76 Coldbrook ...... 10 42 c12 40

130 Annapolis - arrive.. 1 20 4 50 .

N. B.—Trains are run on Eastern Standard Time, one hour added will give Halifax time.

Trains of the Western Counties Railway

P. INNES, General Manager.

Dalhousie, Nov. 5th, 1888.

FARM for SALE.

8 35 8 43

9 54

10 57

11 05

9 00 9 12

t9 35 t10 55 t6 24

3 18

12 42 3 55

6 55

7 10

. 19 41 11 05 16 30 . 9 44 11 10 6 34

116 Windsor Junet.... 121 Bedford.....

29 Rockingham

Brilliant Durable!

Economical!

Montreal, P. Q.

OATMEAL, FEEDING FLOUR, CORMEAL. GROCERIES, STOVES, PLOWS

HAVE great pleasure in announcing to the public, that I have just received a nes who can best afford the money and LARGE & SPLENDID ASSORTMENT

> Cloths, Etc., Suitable for the Season and

Time, one hour added will give Halifax time.
Trains run daily, Sunday excepted. (t) Indicates that Trains stop only when signalled, or when there are passengers to set down.
Steamer "Lansdowne" leaves St. John
every Monday, Wednesday and Saturday, a.
m., for Digby and Annapolis, returning from
Annapolis same days.
Steamer "Evangeline" will make daily
connection each way between Annapolis and
Digby. Spring,

passed in the Province.

I thank the public for the very liberal pat-

" safety " bicycle is that it combines th

an ordinary machine may be, he is always

feeling of security, induced by the tri-G. F. BONNETT.
Bridgetown, Jan. 24th, 1889. cycle, with that satisfaction acquired through the managing and balancing of a "two-wheeler,' a satisfaction that all who

quish. No matter how skilful the rider of an ordinary machine may be he is always

AFTON, ANTIGONISH Co., October 11th, 1888.

Invigorating Syrup.

and Mr. Astor inquired;

By the way, Captain, how much did that chronometer cost you?

Six hundred dollars,' then, with a quizzical glance, he asked:

And now much has it cost you, Mr. Astor?

Sixty thousand dollars.'

Men are often unfortunate in the rejection of what they call new fangled notions.

There are sick men who refuse, even when their physicians tell them they cannot help them, to take Warner's Safe Cure, because it is a 'new fangled' proprietary because it is a 'new fangled' proprietary medicine. The result is they lose—life and health.

Thousands of other men have been restored to health by it, as the testimentals for the rest in the release of the floor, support and lift it up against the floor end of the supporting scantling, searching from this framework is the guptor of the supporting scantling.

Thousands of other men have been restored to health by it, as the testimentals for the supporting scantling, searching in place and the supporting scantling.

Bath Brothers'

Bath Brothers'

Lizzie Ratcliffe, Falkirk, Ont.

Hagyard's Pectoral Balsam I soon got the betties I telt sufficient for my work and have remained so ever sime, a period of six years. It thank God that your medicine has been the means of restoring my health. It has done more for me than all the rest put together. No tongue can tell its real worth. I would recommend it to all the sick and afflicted. Yours very truly.

Bath Brothers'

Bath Brothers'

Lizzie Ratcliffe, Falkirk, Ont.

It built me right up, and after taking five bettles I telt sufficient for my work and have remained so ever sime, a period of six years. It thank God that your medicine has been the means of restoring the bettles I telt sufficient. To thank God that your means of restoring the bettles I telt sufficient. It hank God that your means of restoring the bettles I telt sufficient. It hank God that your means of restoring the treat



mee flush, so as to make a nest job, and hard to ly be noticeable on the floor beneath. The units hold very firmly. Once in every 6,3 or 10 inches square for a nail is usually safficient. If the plaster is very porous and shaky, small copper washers may be used on the nails, but it must be very far one to need them. Driving nails in with hammer would destroy the whole fabric ke down your lath framework, and ve you have your piece of ceiling as and nice as ever it was.

The nails bud very firmly. Once in every 6,3 or 10 inches square for a nail is usually safficient. If the plaster is very porous and shaky, small copper washers may be used on the nails, but it must be very far one to need them. Driving nails in with hammer would destroy the whole fabric ke down your lath framework, and veryou have your piece of ceiling as and nice as ever it was.

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TEAMS IN WAITING AT as a subject to the subject of the property, situated at ARLINGTON, consisting of 175 acres, 20 under tile property, subject, and are the livery Stable Business, and the Livery Stable Business,

Single or Double Teams for Wedding Parties Furnished at Short Notice and Fitted up in Best Style.

Special attention will be given to the wants of Commercial Men. Livery Stable opposite Rink.

BANKS,

PRODUCE COMMISSION AGENT,

Halifax, N. S. -ALL KINDS OF-

affair which eclipses anything of the kind Farm Produce Sold on Commission CARD

W. G. Parsons, B. A Barrister, Solicitor, Etc. MIDDLETON, - - N. S. HEADS, CARDS, TAGS, ETC.

RUBBER STAMP with your name in carry on the Drug Business in the town of carry on the Drug Business in the town of Bridgetown. The Drug Store will be in charge of a competent chemist, and all prescriptions will be carefully filled.

Pitcher's Castoria.

RUBBER STAMP with your name in Bridgetown. The Drug Store will be in charge of a competent chemist, and all prescriptions will be carefully filled.

E. G. DeBLOIS, M. D.

F. PRIMROSE, M. D.

Big Pay. THALMAN MFG CO., BALTIMORE, MD.

Bridgetown, Dec. 17th, 1888.

BENJAMIN DANIELS.

MRS. J. K. RITCHIE.

Paradise, January 16th, 1889.

For Sale,

AT LAWRENCETOWN.

THE property whereon stood the dwelling house occupied by Mrs. J. K. Ritchie, before its destruction by fire. Also the Building now occupied by owner, and Barn. The property can be bought in lots or altogether. Also an almost new



NOTICE! LL persons having legal demands agains the estate of DANIEL MESSENGER late of Wilmot, in the County of Annapelis, Farmer, deceased, are requested to render the same, duly attested, within twelve months from the date hereof, and all persons indebted to said estate are requested to make immediate payment to

"One of my children had a large sore break out on the leg. We applied simple remedies, for a while, thinking the sore would shortly heal. But it grew worse. We sought medical advice, and were told that an alterative medicine was necessary. Ayer's Sarsaparilla

The St. Croix Soap M'f'g Co.

8 10 J. H. G. PARKER, Proctor of Estate.

The Old Doctors hence the increased demand for Alteratives. It is now well known that most diseases are due, not to over-abundance, but to impurity, of the Blood; and it is equally well attested that no blood icine is so efficacious as Ayer's

Recommended above all others, we used it with marvelous results. The sore healed and health and strength rapidly returned."

— J. J. Armstrong, Weimar, Texas. "I find Ayer's Sarsaparilla to be an admirable remedy for the cure of blood diseases. I prescribe it, and it does the work every time."—E. L. Pater, M. D., Manhattan, Kansas.

"We have sold Ayer's Sarsaparilla here for over thirty years and always recommend it when asked to name the best blood-purifier."—W. T. McLean, Druggist, Augusta, Ohio. "Ayer's medicines continue to be the standard remedies in spite of all competition."—T. W. Richmond, Bear

Ayer's Sarsaparilla,

PREPARED BY ELIZA MESSENGER; HENRY MESSENGER, Administrators. Dr. J. C. Ayer & Co., Lowell, Mass. 3m Price \$1; six bottles, \$5. Worth \$5 a bottle.

The Latest Improved



MANUFACTURED BY THE Acadia Organ Co.,

Bridgetown, Nova Scotia. annual consumption of 150,000,000

These desks are being placed in schools everywhere throughout the country, and give The seat folds without noise, closing against the back; giving a wide passage between the desks for exercises, sweeping, etc. The woodwork is thoroughly seasoned, and the seats are of a form the most comfortable

They are as strong as iron and hard wood can make them, and elegant in design, and fitted with an improved luk Well, and each desk with shelf underneath for books. Send for Circular and Price List.



LAWRENCETOWN PUMP COMPANY, ing filled up with the sulphur matters contained in the fog.

(ESTABLISHED 1880.) N. H. PHINNEY, Manager. THE CELEBRATED

Rubber Bucket Chain Pump, ground

Trains of the Western Counties Railway leave Digby daily at 3.30 p. m., and leave Yarmouth daily at 7.15 a. m.
Steamer "Dominion" leaves Yarmouth every Saturday evening for Boston.
International Steamers leave St. John every Monday and Thursday, a. m., for Eastport, Portland and Boston.
Trains of the Provincial and New England All Rail Line leave St. John for Bangor, Portland and Boston at 6.40 a. m., 8.30 p. m., daily, except Saturday evening and Sunday morning.
Through Tickets by the various routes on sale at all Stations.

The Wilmot Spa Springs,
Annapolis County. The Following Testimonials

getting GOOD & CHEAP

Annapolis County. DYES

with China, importers were anxious to a curb the earliest cargoe of a carge brought is easy to reach the strict of the strict of

Conveyance to Middleton Station at all

Farm for Sale Terms from \$5 to \$8 per Week, According to Rooms.

Ayestold, N. S.; Mrs. W. Beckwith, at his olivin in 1554, hear remuter.

The Swilcar Oak, in Needwood party dress has been three times almost to be seen anywhere. My very newest party dress has been three times almost to be seen anywhere. My very newest party dress has been three times almost to be seen anywhere. My very newest party dress has been three times almost to be seen anywhere. My very newest party dress has been three times almost to be seen anywhere. My very newest party dress has been three times almost to be seen anywhere. My very newest party dress has been three times almost to be seen anywhere. My very newest party dress has been three times almost to be over the party dress has been three times almost to be over the party dress has been three times almost to be seen anywhere. My very newest party dress has been three times almost to be seen anywhere. My very newest party dress has been three times almost to be seen anywhere. My very newest party dress has been three times almost to be over the party dress has been three times almost to be over the party dress has been three times almost to be over the party dress has been three times almost to be over the party dress has been three times almost to be seen anywhere. My very newest party dress has been three times almost to be seen anywhere. My very newest party dress has been three times almost to be over the party dress has been three times almost to be over the party dress has been three times almost to be over the party dress has been three times almost to be over the party dress has been three times almost to be over the party dress has been three times almost to be over the party dress has been three times almost to be over the party dress has been three times almost to be over the party dress has been three times almost to be over the party dress has been three times almost to be over the party dress has been three times almost to be over the party dress has been three times ing to Rooms. S.; Mrs. Balcom, Lawrencetown, N. S. Mrs. Beardsley, Berwick, N. S.; Mr. R.

THE subscriber offers for sale that very nicely situated property in MIDDLE-TON, County of Annapolis, and Province of Nova Scotia, on the Post Road and in the immediate neighborhood of Railway Station, Telegraph Office, Post Office and Churches, consisting of about torty-five acres superior soil, a thriving young orchard of about enhundred and fifty Apple Trees of choice selected fruit, and conveniently divided into hay, tillage and pasture fands. Is well watered, has a commodious and thoroughly finished house, woodhouse, barn, stables, etc., in good repair. Terms easy.

JONATHAN WOODBURY.

FOR BILIOUSNESS, CONSTIPATION, INDIGESTION, DIZZINESS, SICK HEADACHE, AND DISEASES OF THE STOMACH, LIVER AND BOWELS. AND OBSTINATE DISEASES.

THEY ARE MILD, THOROUGH AND PROMPT IN ACTION, AND FORM A VALUABLE AID TO BURDOCK BLOOD BITTERS IN THE TREATMENT AND CURE OF CHRONIC

CASTORIA, best Spirits Nitte, Sulphuric Castoria, Plasters, Teaberry, Tooth Powder, Pierce's Medicines, full line, Vasileres, full lines, Paine's Celery Compound, Riege's Food for infants, Lactated Food, Chloride Lime, Diamond and Electric Dyes, Insect Powders, Washing and Baking Soda, Copperas, Senna, Alum, Indigo, Nutmegs, Aniline Dyes, Puffs, Tolet Powder, Soap, Perfumeries, Lime Juice, Mack's Magnetic Medicines, Kendall's Spavin Cure, Burdock Blood Bitters, Standard Piano and Organ Instruction Books, Sheet Music and Blank Music Paper and Books.

Setsupher, 1889.

NOTICE!

A LL persons having legal demands agaist the county of Annapolis, farmer, devine the same for the same in the county of Annapolis, farmer, developed to render the same duly attested to render the same duly attested to within six months from this date, and all persons indebted to the said of the same dock Blood Bitters, Standard Piano and Organ Instruction Books, Sheet Music and Blank Music Paper and Books.

Betsupher, 1889.

NOTICE!

A LL persons having legal demands agaist the county of Annapolis, farmer, developed to render the same duly attested to render the same glass. One feels like orying Encore! it is so very brilliant.

In contact with the cold metal of the table, the glass cools rapidly. As soon as possible, the door of the annesling oven is opened, and the plate of glass introduced. The floor of the oven is on the same level as the casting table, so that the transfer can be convenient. The correct pronunciation of Representative Towle's name is 'Towle's name is THE well-known farm situated about one mile east of Paradise, on the south side

H. mile east of Paradise, on the south side of the river, in the County of Annapolis, containing 250 acres. Good hay and tillage land; small orehard. Well watered. Dwelling house in good condition; barn new, and other outbuildings.

If not sold at private sale by the 2nd of April, will be sold at Public Auction on that day.

Blank Music Paper and Books.

L. R. MORSE, M. D. Setember, 1889.

SOUTH WATERVILLE

Machine WORKS J. I. LLOYD.

> SHINGLE MACHINES, BOX BOARD MACHINES, CYLINDER STAVE SAWS, STAVE PLANERS, STAVE JOINTERS, HEADING ROUNDERS of various styles

DESTROYS AND REMOVES WORMS OF ALL KINDS IN CHILDREN OR ADULTS SWEET AS SYRUP AND CANNOT HARM THE MOST SOLICATE CHILD BUZZ PLANERS, ETC. 71y Newcombe Piano, Carriage, Notice of Co-Partnership.

Sleigh, and Stoves of different kinds. THE undersigned have this day entered into a co-partnership, under the name and style of neBLOIS & PRIMROSE, to be

The Tuxedo or tailless dress coat, made of velvet, is being worn extensively The width of the stripes and check that will be worn about Easter will lay over anything heretofore seen. The fob chain is coming in vogue, pa

ticularly with full dress. Silk is preferr and very little gold is shown. The latest London places of full dres show the opera hat as a proper accompani ment. It is evidently coming in again. Some striking styles in silk hats may be looked for in the spring. The sugar loa and taper crown will be correct for young

There is no denying that there are great many white Ascots being sold; tho picked out with an occasional dot of colo having the call. Double-breasted vests will be a feature of the fancy styles. The new patterns are on the razzle dazzle order. Many large

figured patterns will be worn. The fancy materials that have been so freely introduced for dress suits are a temporary fashion only. The superfine plain into the Forty-second street station. cloth will maintain their hold in spite oil all innovations. A precursor of the continued popularity of the link cuff is found in the windows of pretty blonde of seventeen summers. the jewelry shops where the large preponderance of new designs in sleeve buttons are of the link pattern.

She looked inquiringly around, sp-Wide wales are conspicuous in the spring vercoats. They run diagonally. The col ors are all shades of brown, slate, drab, light and dark mixtures. Short top coats cut in box shape with strap seam will be in vogue .- Philadelphia Call.

Not Generally Known

An 'inch of rain' means a gallon of two square feet, or a fall of about 100 natured citizen. tons on an acre of ground.

Powdered rosin, according to H. Hager, is liable to apontaneous com bustion, owing to oxidation by the losed tin boxes.

It was found that the loss by evaporation from a large tank supplying the lenced you? city of Nagpur with water, was in the Not at all,' he replied. 'I sit in this hottest season 2½ times as great as the quantity supplied for consumption.

Seat every morning at eight o'clock. Good-bye. Come again.—N. Y. Tel-Professor Ayrton estimates that the egram. that which could be produced by the A Compact Which the Girl Did Not

The miscroscope often reveals im-purities in diamonds, particles of or-keeping of another, but I can be a sisganic matter and bubbles of gas being ter to you. ommon. Quartz chlorite, pyrite, hematite and topaz have also been seen.

contains as much nutritive constituents as eight quarts of the best and most nutritious beer that is made.' During the recent fogs in London plants are said to have suffered not from the pores of their leaves becom-

Some Famous English Oaks.

Fairlop Oak-This enormous tree was this is what she saw :

We are prepared to Manufacture of this tree that Owen Glendower beled the great combat between Henry error and Henry IV of England.

Way. Send for Price List.

Way Send for Price List.

Forest, St. Owen, in the department of the Vosges, is 107 feet high, and is tiem, the latter said: computed to be 650 years old. The Winfarthing Oak was 700 years old at the time of the Conquest.

Mrs. S. Morse, Berwick, N. S.; Mrs. D. Ber Jonson and Waller, was planted Aylesford, N. S.; Mrs. N. Patterson, by Ben Jonson and Waller, was planted to be seen anywhere. My very newest

N. Brown, Pictou. N. S.; Mrs. Baines, Annapolis, N. S.; Mrs. A. Welton, Kingston, N. S.; Mrs. A. Welton, Kingston, N. S.; Mrs. D. B. Parker, general store, Harborville, N. S. Harborville, N.S.

W. D. SHEFHAN,

The American Tailor.

Some of the reasons why my coats are the BE:T and MOST STYLISH CUT:

They always fit close to the neck, and never drop down or rise up.

They always fit into the waist with a graceful curve.

The shoulders never wrinkle, and always improve on your actual build.

Every garment is made on the premises under my own supervision, by first-45 3m with an iron roller, 30 inches in diaminder my own supervision, by first- ten glass is lifted by means of a crane, and its contents quickly poured on the GENTLEMEN who have found difficulty in being properly fitted by their tailors, will do well to call on me and I will guarantee glass into a layer of uniform thickness. Boarder—' It is excellent, Mrs. Has

TO BE SOLD.

THE well known FARM situate 3 miles by and quickly made. When, after several days the glass is taken out of the oven, its surface is found to be decidedly rough and uneven. A small from horses and sheep. New house, other buildings in good repair. Orchard of 200 trees in all stages of bearing and Good Fruit, also Small Fruit Farm, well watered.

Brooklyn, Feb. 7th. '89.

So that the transfer can be conveniently from the hose hired a man whose duty it is to spread rumors that the pronunciation is 'Tole,' but that sort of stuff decidedly rough and uneven. A small quantity is used in this condition for aky-lights and other purposes where strength is required without transparency. It is known in the market as rough plate. The greater part of the land of the free and the home of the brave. — Lincoln (Neb.) Journal.

This was written before 'Towle' wiped the floor with the editor. ency. It is known in the market as rough plate. The greater part of the glass, however, is ground, amouthed and polished before it leaves the eatablishment. — From 'A Pane of Glass,' plain and serviceable plated wedding by Prof. C. Hanford Henderson, in the Popular Science Monthly for March.

To Loan!

The Brompton Hospital for Consumptives, London, Eng., published a statement that fifty-two (52) per cent. of the patients of that institution have unsuspected kidney disorder. Prof. Wm. H. Thompson of the University of the City of New York, says: "More adults are carried off in this country by chronic kidney disease of that institution have unsuspected kidney disorder. Prof. Wm. H. Thompson of the University of the City of New York, says: "More adults are carried off in this country by chronic kidney disease of that institution have unsuspected kidney disorder. Prof. Wm. H. Thompson of the University of the City of New York, says: "More adults are carried off in this country by chronic kidney disease that he was the contract of the city of the City of New York, says: "More adults are carried off in this country by chronic kidney disease that he was the contract of the city of the City of New York, says: "More adults are carried of the University of the City of New York, says: "More adults are carried of the University of the City of New York, says: "More adults are carried of the University of the City of New York, says: "More adults are carried of the University of the City of New York, says: "More adults are carried of the University of the City of New York, says: "More adults are carried of the University of the City of New York, says: "More adults are carried of the University of the City of New York, says: "More adults are carried of the University of the City of New York, says: "More adults are carried of the University of the City of New York, says: "More adults are carried of the University of the City of New York, says: "More adults are carried of the University of the City of New York, says: "More adults are carried of the University of the City of New York, says: "More adults are carried of the University of the City of New York, says: "More adults are ca

Children Cry for Pitcher's Castoria.

Joker's Corner.

The Cruel Creature.

How much is this silk a vard, sis? A blushing damsel asked Of a gay and gushing salesman

Who admiring glances cast. "Only a kiss." he answered. With an audacious air, As he unfolds the fabric

Before the maiden fair, "If you please, I will take ten yards

For awhile his heart stood still, Till the cruel creature added: "Grandma will settle the bill !"

The elevated railroad cars were crowded as usual at eight o'clock this

morning. A down-town train came whizzing A crowd squeezed itself into the already filled care. In that crowd was a plump and There was no seat for her.

parently to catch the eye of some susceptible male passenger who might relinquish his seat in her favor. But not a man's face was visible.

They were all carefully concessed behind the morning newspaper, Mark Twain style. They had been there before. The petite blonde made up her mind

And without further ceremony she water spread over a surface of nearly sat herself dawn in the lar of a good-He said never a word. Neither did she. The other passengers giggled.

When the train reached Park place air, and it should be kept in tightly the resolute young woman arose from her seat and addressed the citizen : · I hope, sir, I have not inconven-

No, Mr. Jackson, I cannot be your

·Oh! 'tis hard thus be obliged to give you up, Maud, and still your very Baron Liebig, the great German generous offer to be a sister to me canchemist, says that 'as much flour as not go unaccepted. Will you be as can lie on the point of a table-knife near a real sister to me as possible? 'Yes, George, I shall endeavor to.'

'There is Jack Fourinhand's sister, for instance. Will you be as loving and attentive to me as she is to him? With all my heart, George.'

' Very well, then, sister mine, I shall only from the absence of light, but try to be worthy—ab, I really must be ng filled up with the sulphurous sooty The next day Miss Maud received a package, and upon opening it discovered that it contained—horror—two pair of pants, six pair of socks and a shirt. A note slipped out and upon it

blown down in 1820. It grew in Hain | DEAR SISTER MAUD. - I ascertained ault Forest, and was thirty-three feet from Jack Fourinhand that his sister in circumference one yard from the was in the habit of doing all his mend ground.

The Bull Oak, in Wedgenot Park, is said to have been growing at the time of the Conquest.

Owen Glendower's Oak, at Shelton, near Shrewsbury, was in full growth in the conduction of the Conquest.

derdraining or conveying water under ground. Can be delivered at any station on the line of Railway. Send for Price List.

Percy and Henry IV of England. Seven or eight persons can comfortably stand in the hollow of the trunk. The circumference of the trunk is  $40\frac{1}{4}$  feet.

Cowthorpo Oak, at Wetherby, in the county of Yorkshire, is said to be able to accomodate 70 persons in its hollow trunk. It has been computed by Professor Burnet to be 1600 years old.

The Oak of the Partisans, in Parcy Forest, St. Owen, in the department of presented to the clergyman for bapaneous delivered at the son and heir should have a high sounding name and selected a very beautiful one. When the child was presented to the clergyman for bapaneous delivered at the son and heir should have a high sounding name and selected a very beautiful one. When the child was presented to the clergyman for bapaneous delivered at the son and heir should have a high sounding name and selected a very beautiful one. When the child was presented to the clergyman for bapaneous delivered at the son and heir should have a high sounding name and selected a very beautiful one.

" Name this infant." Jim scratched his head for a while

and finally said :

Bilkins when he offered me two \$5 Woodworth, Welsford, N. S.; Mrs. T. Casting Plats Glass.—The casting lickets for the opera to-night for \$8. Smith, Charlottetown, P. E. Island; Mrs. tables, the most important piece of

Easily Suited. - Landlady - Does Boarder-' It is excellent, Mrs, Hash The whole operation of casting scarcely occupies more time than it takes to describe it. Each movement is made with almost nervous rapidity. Few is (feeling confusedly that he has

GEORGE ROACH, Admr, cven is opened, and the plate of glass introduced. The floor of the oven is persentative Towle's name is 'Towel.'

Port George, Feb. 5th, '89.

The correct pronunciation of Representative Towle's name is 'Towel.'

By Desire, the door of the oven is on the same level as the casting table, so that the transfer can be convenient. He has hired a man whose duty it is

Saleeman - Here is a half-a-dollar ar-

Oh, certainly. Hand me that pen.'