Have you not a person in your eye whom you would desire to marry if you were free?—I have. Have you not communicated to her the

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Mrs. Hall's

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Villis, Q.C.-

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harm.

Have you not communicated to her the feelings you entertain towards her?—Yes, And do not your friends know of your object and purpose?—Very few.

And they have endeavoured to help you in this case? No. I know that Mr. Riohardson's sister has lived with Mrs. Hall since June, 1870, and that her mother has also lived with her on and off since that details a nawar to further constitute. has also lived with her on and off since that date. In answer to further questions put to him by the learned counsel, Mr. Hall denied that he had ever taken a Captain Cotton, who had lived in his house for a few years, into his wife's bedroom at three o'clock in the morning on the occasion of a tour in Switzerland, and left Captain Cottons reading to her while he went to make a mountain ascent. He he went to make a mountain ascent. He admitted that he had been in the habit of was out corresponding in shorthand two or three times a week with the lady (a Miss Mary Wyatt) with whom it was alleged he had mmitted adultery, but he repeated that the fact of their correspondence was known to his wife and Miss Wyatt's family. And, in answer to Mr. Kemp, he stated that other gentlemen besides Mr. Richardson he Lakes I it began

had sat up smoking with his wife with his letters are sanction. Re-examined by Sir H. James.—Have you ever been guilty of impropriety with Miss Wvatt? Mr. Hall—On my oath, neither by inadin the habit

vertent action, nor hasty word, nor one unchaste thought have I ever acted towards her but as a brother to a sister-a father to a child. A portion of the correspondence which passed between Mr. Hall and his wife, and which was of a very voluminous character, was read in the course of Mr. Hall's exwas read in the course of Mr. Hairs ex-amination. It turned principally on the unhappy relations which arose between them in 1863, when they commenced to occupy separate rooms, and pointed to those relations as the main cause of their

fferences and ultimate estrangem Anna Drake, parlourmaid in Mrs. Hall's ervice in 1868 and 1869, deposed that Mrs. service in 1868 and 1869, deposed that Mrs. Hall and Mr. Richardson frequently sat up smoking until an advanced hour in the morning, and that on those occasions the door of the room was generally locked. She further deposed that on a few occasions she had seen Mrs. Hall, when only partially dressed, go into Mr. Richardson's bedroom and asked er sitting up had; that it pefore breakfast. to her repu-better for her believe I said

## MISCELLANEOUS.

As soon as a passenger car is loaded it aght to go off.—New Orleans Picayune. An Erie girl calls her fellow, who is member of the Michigan crew, her evening's tar.—Bradford Era.

Young man, if every other way of making yourself conspicuous fails, eat peanuts in a railroad car.—Yonkers Gazette. A man in Rochester recently tried to steal a dog worth \$30,000. He would eded better, if he had found one.

Buffalo Express. The man who puts \$50 in a savings bank and forgets all about it for seventy or eighty years would do the same thing if he

Advice to the milkmen :- Don't cry over spilt milk, but carefully fill up the can with water so the milk will colour it, and ontinue peddling .- Oil City Derrick. Pions Old Lady : Just think, Rose, only ive missionaries to twenty thousand can-nibals! Kind hearted niece: Goodness! the poor cannibals will starve to death at

that rave.

A man who shot at his village pastor was adjudged insane, and set at liberty. Then he killed his neighbour's hog, was convicted of murderous intent, and he goes to prison for twelve years.

and that he rote to Richrith him, and when a channal was the doesn't rave about his heart panting for her, etc. No—he simply tells her that he loves her better than he does rats, and she te, and delivelieves him. - New York Telegram. A mother, noticing her little daughter wipe her mouth with her dress aleeve, asked her what her handkerchief was for. Said the little one :—"It is to shake at the

ladies in the street. That is what pape does with his." He was a disgusted boy. He had exe cised great caution, and had finally suc-ceeded in crawling, unobserved, under the canvas into the tent. And he found it was not a circus, but a revival meeting i

In reply to a person who asked him the derivation of the word "restaurant, Bayard Taylor replied jokingly, with marry twinkle in his eye. "Restaurant merry twinkle in his eye, "'Restaurant is derived from res 'a thing,' and taurus, a bull "-a bully thing."

a bull "—a bully thing."

It should reconcile the average reader to be intense heat which we are now endurthe intense heat which we are now ing to reflect that, without it, there could e no corn. A hot summer means an abundant corn crop, and plenty of that cereal will give the country cheap whiskey. s. I went to her to certain Washington Post.

Washington Post.

A young Parisian lady, after being relieved of a tormenting tooth, laid down ten francs in payment. Looking at the fee contemptuously the dentist asked if that was for his servant. "No, sir," responded madame, with a sweet smile, "it is for madame, with a sweet smile, both of you."

Old Mrs. Cuir, says she has always noticed that in the summer time, when it is not needed, the sun is always hot as an up to oven, while in the winter, when a warm son in sun would be very agreeable, it is as cold ad met turned to too. It must be the fault of the almanacmakers.—Norristown Herald.

An old gentleman of eighty-four having taken to the altar a damsel of sixteen, the clergyman said to him:—"You will find the font at the opposite end of the church." What do I want with the font?" asked the old gentleman. "I beg your pardon, said the clerical wit, "I thought you habrought the child to be christened." rs. Hall had liar and left When some years ago an eminent Aus

When some years ago an eminent Australian was inspecting in that country a lunatic asylum, miserably defective in construction and appointment, he asked what was the special feature in the lunacy of a certain patient. "He thinks he is in hades, sir," was the reply. "If that's all his delusion," was the rejoinder, "I think he has a very substantial basis for it."

Among the many things to make a fellow feel bad in this world one is to have a flat nosed, freekled little man come in and take your saat by the gide of the price of the said 5, but she l. My wife your seat by the side of a nice girl in your seat by the side of a nice girling horse car while you are making change and putting her fare in the box. Of course you can take him by the collar and roll him is the sawdust, but the comfortable feeling has got away from you and will not return during the trip. my wife a year in during the trip.

owhich she riven nearly orbes Winsand I went but sat down in the pleasant porch, as wa little sister came to the door and looked a me of fats. riven nearly him with some curiosity. "Does you sister Mabel know I am here, Nellie?" hasked. "Oh, yes," replied the innocer prattler, "I guess she does; she told me toome out and see how shady it made to me to the state of th hen I signed ad no doubt front yard when you put your feet up gh I had the not a cer-

If every one who's played the fool
Had died and turned to clay,
How many people would be left
Alive and well to-day?

—Steubenville H.

Tom felt for repartee a thirst, And thus to Richard said: "You'd better go as Charles the First, For that requires no head."

FOR THE RELIEF OF PAIN WE is not for that ted these pro
t this suit that Any such idea he in this matans who gets a double the attention of any other. who gets a double the strength of any other medic for similar uses. Sold by all dealers medicine, 25 cents a bottle.

nd are excellent cooked in any way with and are excellent cooked in any way with thin slices of bacon. Venison, as in the days of good old Isaac, is still justly considered a "savoury dish." The haunch, neck, shoulder, and saddle should be roasted; roast or broil the breast, and fry or broil the steaks. Venison requires more time for cooking than beefsteak. The hams are excellent pickled, smoked, and dried, but they will not keep so long as other smoked meats.

The garnishes for game are fresh or preserved barberries, currant jelly, sliced oranges, and apple sauce. BAKED PEARS.

Bake washed unpeeled pears in pan with only a teaspoon or two of water; sprinkle with the sugar, and serve with their own

BAKED PEACHES.

STEWED PIE-PLANT.

shapes. Use one orange to two and a half pounds pie-plant.

Cut a dozen peaches in halves, peel and take out stones, crack half the seeds, and

blanch the kernels; make a clear boiling syrup of one pound of white sugar, and in-

tie water and suramed; soft up once, fill a mould half full of this syrup or jelly, let stand until "set," add part of the peaches and a little mone jelly, and when this is "set," add the rest of the peaches, and fill

FROZEN PRACHES.

Pare and divide large, fresh, ripe, and

This makes an

the mould with jelly.

be prepared in the same way.

possible. This will keep a long time.

BAKED QUINCES.

MOCK STRAWBERRIES.

et stand an hour longer, and serve.

BAKED SWEET APPLES

ch, dark brown colour. If taken

BAKED SOUR APPLES.

Quarter and core tart apples without paring, put into baking-dish, sprinkle with sugar and bits of butter, add a little water, and bake until tender. The pro-

water, and bake until tender. The proportion is a gill of sugar, and butter the

size of half a egg, to three pints of apples and a gill and a half of water.

Birds should be carefully plucked or

skinned, drawn, wiped clean, and all shot removed. Game should not be washed,

unless absolutely necessary for cleanliness

them perfectly clean. If necessary to wash, do it quickly and use as little water

their fine flavour. They require a brisker fre than poultry, but take less time to cook. Their colour, when done, should be afine yellowish brown. Serve on toast.

ing with a cloth and pounding, season with pepper, and lay the inside first upon

e gridiron; turn as soon as browned, d when almost done, take off, place on a

platter, sprinkle with salt, and return to

bread crumbs, inside each bird. Allow hirty minutes to roast or longer if stuffed.

bout one inch apart. The larding inter eres with the natural flavour of the bird,

ds, such as pheasants, prairie chickens, , is disliked, they may be soaked over

flavour, and afterwards thoroughly-in clear water, stuffed and roasted;

a fresh lemon without breaking the te, inside skin, put inside the

ooking, and remove before serving.

alimg fat wild ducks, for invalids,

wenty minutes.

With care in dressing, wiping will render

and nutritious part of birds.

soon they are insipid,

elegant ornament.

little water.

PEACH PYRAMID.

ripe, place in a deep dish, sprinkle sugar, cover, and bake until tender.

Cut in pieces about an inch long, put in baking-dish in layers with an equal weight of sugar, cover closely and bake.

Wash peaches which are nearly or quite

Make a rich syrup by adding sugar water in which long strips of orange peel have been boiled until tender, lay into it a There is comfort for spinsters in Scripture, which tells them that Naomi was 580 years old when she married. single layer of pieces of pie-plant three inches long, and stew gently until clear. When done remove and cook another layer. This makes a handsome dessert-dish, or-namented with puff-pastes cut in fanciful One of the English dress associations has

just hired one of Worth's cutters at a salary of £500 a year and a carriage. The "pot-hook" is the new name for the manner in which some young girls glue the hair to their forehead in saucy little curls, The most bashful girl we ever heard of was the young lady who blushed when she was asked if she had not been courting syrup of one pound of white sugar, and in-to it put the peaches and kernels; boil rery gently for ten minutes, take out half the peaches, boil the rest for ten minutes longer, and take out all the peaches and kernels; mix with the syrup left in the kettle the strained juice of three lemons, and an ounce of isin glass dissolved in a lit-tle water and strained; boil up once, fill a

A Virginia judge helds that a husband cannot be slandered by his wife. Perhaps not, but he can be very severely injured about the head. The nice young lady who goes to a picnic in a white dress and sits down on the moist grass, gets up wiser, but considerably greener.—*Exchange*.

take seats on the tops of the omnibuses in the boulevards of the French capital. "One kind of a ship I always steer clear of," said an old bachelor sea captain, "and that's courtship; cause on that ship there's always two mates and no cap'n."

juicy peaches, sprinkle over them granu-lated sugar, freeze them like ice-cream for an hour; remove them just before serving, and sprinkle with a little more sugar. walking through a dry goods store where there are about fifty young lady clerks who have nothing to do but look at you. Canned peaches and all kinds of berries may TO KEEP PINE-APPLES. More money, instead of more modesty, is the great need of the female race, ac-Pare and cut out the eyes of a ripe pine-apple, strip all the pulp from the core with a silver fork, to a pint of this add a pound cording to the woman-righters in Chicago. Keep your opinion to yourself. It won't do any good to advance it. granulated sugar, stir occasionally Norristown Herald:-A young has been

til sugar is dissolved, put in glass fruit can, and turn down the covers as closely as courting one girl for five years, and every time he has called during the past six nonths she has fed him on pop corn. But he doesn't take the hint—and pop. Wash and core ripe quinces, fill with sugar, and bake in baking-dish with a An inventor who has the comfort of the race in view has contrived an arrangement for moving a fan by an attachment to the treadle of a sewing machine, so that the operator can have a blast of air constantly. Cutripe peaches and choice well-flavoured apples in proportion of three peaches to one apple, into quarters about the size of a

Kankakee has a Justice who beats them all in the way of doing up a job of matristrawberry, place in alternate layers, sprinkle the top thickly with sugar, and monial splicing with neatness and despatch.
This is his formula:—"Have 'er?"
"Yes." "Have 'im?" "Yes." "Marpounded ice; let stand about two rs mix peaches and apples thoroughly. ried; \$2." A Michigan lady wants to know whether

Grate a large cocoa-nut into a large dish, and serve with cream, preserves, jellies, or and serve with cream, preserves, jellies, or to the shady side of forty, still bearing he The most elaborate combination of the Feathers are to a certain extent to super most skilful cook, can not surpass simple sede flowers for next winter. The monosweet apples, properly baked. They are

wonderfully rich and luscious. The best is the "Pound Sweeting," but the "Geere Sweet," well known in Ohio, is almost equal to it. Never core sweet apples; wash them, set in oven in baking pan with a little vater in it, and bake slowly for several hours. When done, they are of a belt of the dress material or of ribbon, i

"Put out your tongue a little further," said a doctor to a fair invalid. "A little further atill. if you please." "Why, docgenerally worn with such waists. further still, if you please." "Why, doctor, do you think a woman's tongue has no end?" said the gentle sufferer. "An end, perhaps, madam," replied the physician, "but no cessation."

The New Footman (sententiously)—
"Mrs. Montgomery Jehkins' carriage!"
Mrs. Montgomery Jenkins—"A—tell the coachman to wait.' New Footman— Of game birds the woodcock out-ranks all in delicate tenderness and sweet flavour. "Please ma'am, he says he can't. He says he's got another job at twenty minutes past 11!"—London Punch.

The thigh is especially deemed a choice tid-bit. The leg is the finest part of the snipe, but generally the breast is the most juicy The first roses imported into England were the rose of the Netherland and the musk rose of Italy. Both came here about 1522. The significance of the rose is "silence." In the days of Pope Clement VII. roses consecrated by him were hung over confessionals as the symbol of silence. The lotus flower also signifies "silence."

The women in Kansas vote at the school elections. At a recent election at Osage City one woman went up to vote, but be-fore she got through telling the judges what a time her Willie had with the scars possible. The more plainly all kinds of game are cooked, the better they retain let fever when he was only two years old, it was time to close the polls and she had forgotten to deposit her ballot.—Burdette. forgotten to deposit her ballot.—Burdette.

Jack Singleton, coloured, was arraigned in Charleston, S.C., on the charge of beating his wife. It being proven to the satisfaction of the Court that Jack had exercised this authority with no indication of malice or ill-will, Justice Chisholm dismissed the case, holding that a husband had the right to chastise his wife for her correction. Broiling is a favourite method of cooking game, and all birds are exceedingly nice roasted. To broil, split down the back, open and flatten the breast by cover-

the gridiron. When done, place in a hot dish, butter both sides well, and serve at Gay colours have come boldly to the once. The time required is usually about front lately, and rich red is especially popular. Letters from Paris state that the amount of this shade to be seen at all gay gatherings is remarkable. Black jet bon-nets with bright red trimmings, red para-sols, red trimmings on both light and dark To roast, season with salt and pepper place a lump of butter inside, truss, skewer-and place in oven. The flavour is best pre, erved without stuffing, but a plain bread-dressing, with a piece of salt pork or ham dresses, are everywhere. It is a much more popular colour than the peacock or gendarme blue. tkewered on the breast, is very nice. A delicate way of dressing is to place an oyster dipped in the well-beaten yolk of an egg or melted butter, and then rolled in breast or the second of the secon

When a man talks to his wife about the When a man talks to his wife about the unnecessary size of her Saratoga trunk as they are about to journey to a summer resort, she should quietly remind him that the other week, when the deposed Khedive left Egypt, there were two hundred and seventeen large trunks to be checked, all belonging to his better half. There are four of these "halves," but still the number of trunks must have rather surprised the haggage smasher. ducks, pheasants, and grouse are ys best roasted. lard game, cut fat salt pork into thin, narrow strips, thread a larding-needle with one of the strips, run the needle under the skin and a little of the flesh of the or that the ends of the strips exposed will be of equal length. The strips should be the baggage smasher.

"Phairest Phlora," wrote an amorous youth who is smitten with the phonetic craze, "Phorever dismiss your phears, and phly with one whose phervent phancy i phixed on you alone. Phriends, phamily but renders it more juicy. Many prefer tying a piece of bacon on the breast inphather—phorget them and think only of the phelicity of the phuture! Phew phel-lows are so phastidious as your Pherdinand, so pheign not phondness if you pheel it Pigeons should be cooked a long time as ey are usually quite lean and tough, and ey are better to lie in salt water half an not. Phorego phrolic, and answer phinally Phlora." "Oh, Pherdinand, you phool! or to be parboiled in it for a few mo-They are nice roasted or made was phair Phlora's curt reply. to a pie.

If the "wild flavour" of the larger

An Oil Car Burnt Near Sarnia hight in salt water, or two or three hours in soda and water, or parboiled with an onion or two in the water, and then cooked as desired. The coarser kinds of game, Western railway, caught fire about four niles east of here about noon to-day and its contents were immediately consumed. Two other cars were badly scorched be-fore they could be detached, but no seriich as geese, ducks, etc., may lie in salt ater for several hours, or be parboiled in with an onion inside each to absorb the ous damage occurred owing to the praise-worthy efforts of the trainmen and of a few worthy efforts of the trainmen and of a few passengers, who rendered every assistance in their power. The Sarnia yard engine with the car foreman and a gang of men were promptly on hand to clear the track. A few rails were twisted by the intense heat and several of the ties burned, but were promptly replaced with new ones, so that the passenger train due here in the afternoon was delayed but a few minutes. for a day or two, renewing the lemon twelve hour. This will absorb unat flayours from almost all meat and Some lay slices of onion over game

AGRICULTURAL.

TEESWATER CREAMERY. We copy the following article from the Farmer's Advocate, to whom we are also indebted for the use of the accompany en-

time for cooking than beefsteak. The hams are excellent pickled, smoked, and dried, but they will not keep so long as other smoked meats.

The garnishes for game are fresh or preserved barberries, currant jelly, sliced oranges, and apple sauce.

WOMAN'S WAYS.

Toast by our bachelor friend—The day we celibate.

Some malignant slanderer says:—"Wooman needs no eulogist, for she speaks for herself."

It will soon be fashionable for ladies to wear silk dresses with pictures painted thereon by hand.

Gold jewellery should not be worn with cream colour, and silver looks like tin by contrast with it.

There is comfort for spinsters in Scripture, which tells them that Naomi was 550. this butter they require it again; the merchants that purchased it were eagerly awaiting its arrival, and it was at once taken from the docks by ready purchasers, and this at the very highest price paid for the best English, Irish, or Sootch butter, realizing 20s. per 112 lbs. more than United States butter.

The whole of the butter made is shipped The whole of the butter made is shipped except that required for one hotel in Toronto. The farmers received 7c per gallon for their milk. This is much more than was realized by cheese-makers last season. This creamery alone enabled the farmers in this locality to realize over \$5,000 more than they would have done in the ordinary way. Only one-quarter of the farmers in this township have been able to avail themselves of the use of this creamery. It is estimated that \$15,000 more might have been made in this township alone had all been made in this township alone had all the butter been made on the factory sys-tem. The average price realized by farmers It was announced in Paris that on the tem. The average price realized by farmers 10th of July ladies would be allowed to for home-made butter was 10c.; the factory

butter brought 22c. OOST OF FACTORY. This factory cost about \$4,000 which includes the cost of some expensive implements that have been discarded. It has been built at three different times, each The Salem Sunbeam describes misery as year making it necessary to increase the walking through a dry goods store where size. The buildings are 76 feet long by 26 feet wide. One department has a concrete floor; in this building six wooden vats are

BARRIE HORTICULTURAL SO-

Sixth Annual Exhibition—An Excellent Shew of Plants and Vegetables.

Barrie, Aug. 6.—The sixth annual exhibition of the Barrie Horticultural Society took place to-day in the town and will be continued to-morrow. The exhibition was in point of excellence fully equal, if not in many respects superior, to last year's. The principal exhibitors were Messrs. Dalton McCarthy, Q.C., M.P.; R. Power, W. Lount, Q.C., all of whom displayed a very fine cellection of evergreen plants. Some of them were of very rare beauty and foliage. In cut and basket flower Dalton McCarthy took the first prize, Mr. H. B. Spotton also took several prizes for choice flowers. Mr. E. Justice also carried away a good share of prizes for vegetables, etc. The judges were Geo. Vair, of Yorkville, and David Murray, of Hamilton. In their report they bear testimony in the following remarks with regard to the exhibition:—As a whole, the number of fine specimen plants exhibited reflect the greatest credit on the collectors. Seldom have fine plants been exhibited at any of the more central exhibitions in the Dominion. The fern especially were exceedingly fine, and the number of comparatively new plants shows that the teate for horticulture in Barrie is that the teate for horticulture in Barrie is the proportion of the control of the comparatively new plants shows that the teate for horticulture in Barrie is the property and the respectables of the comparatively new plants shows that the comparatively new plants shows that the text of on tario.

This farm, which is situated in the Township of Guelph and within about a mile of the city of that name, lies at an elevation in the city of that name, lies at an elevation of the city of that name, lies at an elevation of the city of that name, lies at an elevation in the city of the proportion is shout proposed. It was originally variegated in the city of that name, lies at an elevation in the city of that name, lies at an elevation in the city of the more about 900 feet above the level of Lake Ontario. The sam number of comparatively new plants shows that the taste for horticulture in Barrie is extending very rapidly. The fact that there were nineteen exhibitors shows the

India as a Wheat-Growing Country.

A report of the English Government a collection of upwards of one thousand samples of wheat received from a great variety of districts in India, gives an ex-tremely favourable account of the possibilities of a large Indian export trade in this cereal. The report has been prepared by Dr. Forbes Watson, who observes that the subject has special importance at the present time, as the depreciation of silver and its effects upon the finances of India can be best counteracted by a development of Indian exports. Of 827 samples valued in the London market, 459 are included in report has been prepared by prices current at the time for Danzic, set, about 15 feet long, 3 feet wide and land the set deep. Tin vats are placed in the wooden vat, leaving a space between the certain number of Indian samples realized

THE MODEL FARM.

The results so far, though not in themselves of value to compare with the expen-diture show what might have been done if the farm had been properly located in a position and on a soil which would have nealthy state of the organization. The quality of the vegetables was all that could be wished, and it was a matter of surprise to the judges that in such a high latitude the vegetables could be so good, 550 acres, the greater part of which is now under cultivation. The buildings consist of residences, college buildings, stables, barns, carpenter shops, cheese factory and greenhouses. The staff consists of 10 proers and foremen of departments, matron, engineer and janitor, with salaries amounting to between \$10,000 and \$11,000 per annum, exclusive of servants, &c. The number of students has increased rom 31 to 146.

The farm is divided into 21 fields, varycompared with their own experiments may be of value.

Twenty-eight acres of oats last year turned out as follows:—Black Tartarian (from Scotland), 56 bushels per acre; New Zealand, 51; Hopetown, 50; Emporium, 40. Tartarian straw was strong and on its feet when all others were badly lodged. In the experimental plot this year a great many varieties are being tested. Many of the varieties are already cut, while others are yet quite green. Norway looks well, but it is only now turning, while Colorado, White Blade, Hopetown, and Short alongside are cut and shocked. The White Blade is very like the old Potato oats. The Short has poor straw, but will yield fairly. Bulman's Charlottetown is still almost green. Somerset, a white oat, is cut. French, from the Centennial, is quite green, and will not de at all. Colorado has a good strong straw. The Barley oat is plump and good. Somerset is very early. Poland late. The Black Tartarian and New Zealand both show a tendency to rust. The Early Fellow is very late. rust. The Early Fellow is very late.

A great number of Sugar Beet are now being experimented upon, and will in due course be analysed and the results pubcourse oe analysed and the results published. To the palate Villemorine's and the Smooth Round are the sweetest. Villemorine's, which is the favourite French variety, is very small and delicate in growth, but contains a large proportion of sugar. The smooth red much more vigorous in its growth, and gives a larger root. Of table beets, a great number of new and old sorts are being tried, with the result so far of placing the blood red at the head of the list. GENERAL REMARKS.

The farm manager reports great advantages from horse-hoeing spring and fall wheats, the wheat to be sown in drills a sufficient distance apart to admit of working the horse-hoe. The cheese factory is now completed, but will not be put in operation this fall on account of the low prices now ruling. An excellent wire fence has been put up on one portion of the farm. It consists of six wires and top rail. The posts are eight feet apart, and fence four and a half feet high. The cattle are in fair breeding condition. The pigs do not now show to advantage, on account of lack of straw for bedding.

The farm generally is becoming fairly the London market, 459 are included in the superior classifications, against 368 relegated to ordinary and inferior grades: 101 samples are of exceptionally superior quality, while only 114 are decidedly inferior. Comparing the valuations with the ferior. Comparing the valuations with the compared with their own experiments of the Mail, and when the compared with their own experiments between experimental plots, with as different compared with their own experiments. clean, but must receive a l more attention in that direction hour, and did no damage beyond blowing over one tree and killing two dogs. soil and exposure as the capabilities of the similar experiments be carried on in both Last year nine acres of fall wheat were plots. By this means such accidents

AMERICAN NOTES.

Lager beer is down to three cents a glass Springfield, Mass. There are 11,000 coloured Catholics in one ward of New Orleans. James Liar and Henry Slander are two of the best citizens of Dubuque.

Kansas City claims to be growing at the rate of a bunch of shingles per minute. There are 450 women dentists in the United States, and 1,350 are studying

An aged woman of Windsor Locks, Conn., died at a picnic which was given in Some of the belles of Lebanon, Tenn., are given to cigarette smoking as a fashien

An Indianapolis man has been arrested for violating Indiana law by marrying his A New Jersey tax collector felt so sorry for himself that he made no return of his property. Hence an indignation meeting.

Peck's Sun advises any young man with a cash capital of about \$80 to strike Mil-waukee if he wants to establish a newspaper. Battle Creek, Mich., by a negro whom he had once owned in the South. Times had changed for both

A Pennsylvania man with two wooden legs is the accepted suitor of a New York widow with a wooden arm and a glass eye. Let them be happy. A recently enacted law in Galveston

provides that any employer who shall force an employé to labour on Sunday, shall be liable to a fine of \$50. A Springfield (Mass.) man has named his four boys Ara, Era, Ira and Ora, and they are "all alive and as mischievous as if nothing had happened."

A new ferryboat at San Francisco is 424 feet long and 116 wide, has four rudders at each end, and eight boilers, and will carry 24 railroad cars at a time.

The Adjutant-General of Texas has published a list of nearly 5,000 fugitive criminals who have fled from that State, 861 of whom are accused of murder.

The Young Men's Catholic Total Abs E nence Society, of New Bedford, would have profitted \$500 by a picnic if Treasurer McEllany had not absconded Dubuque is a well-situated town. cyclone howled around there for half an

One reason why Texas lawyers do not bully a witness on the stand is because a Texas witness had as soon begin shooting from a witness box as anywhere else. A Baltimore tailor worked all day to finish a suit of clothes for a customer who committed suicide on Monday morning before paying the bill. 'Twas a mean trick. Four men and a dog held "a grand abouring man's mass meeting" in Iowa the other day. The dog was the the party ever doing a day's honest work.

United States Commissioner Raum reports that the total collections of internal revenue in the past fiscal year were 113 millions, of which not a dollar has been A Detroit barber treats his customers to a concert every evening. His shop is furnished with a piano and violin, and customers are shaved and shampooned while listening to the latest operatic airs.

Rochester brags of a young named D. P. Hicks, who can distinguish any locomotive on that division of the road by the tone of its bell, and says that railroad men state that this is the only case of the kind The following is a sign on a barber shop

in Mansfield, Ohio: —"Tonsorial Artis, Physiognomincal, Hair Dresser, Facial Oporator, Cranium manipulator lary abridger. Sheaves and Suicides are becoming so numerous in Grand Rapids that the Leader gives the

following paragraph under the head of "Notice to Suicides:"—" Coroner Holden will go to Black Lake Harbour with the Oddfellow excursion to morrow. will be open for business Wednesday ing at 9 o'clock." A gentleman who could not stand the

sultriness of night on the New York boat slept with his head out of the window, When he arrived at Allyn's Point he was in intense agony, and too ill to proceed. doctor summoned from this place found that he was suffering from cerebro-spinal meningitis, contracted by his method of keeping cool. A boy was driving to Boston with a load

of meat. It was a dark night, and he was singing loudly as he entered a suburb of the city. A policeman, intending simply to stop the noise, sprang out from the shadow of a tree, grabbed the horse by the head, and cried out "Stop." The boy thought that the policeman was a highway. man, and shot him, putting out one

John Baker was indicted for murder in Guadalupe County, Texas, and released on bail. He employed his liberty in attending religious services, and became a real or pretended convert. He went to a Methodist camp meeting, and was addressing the congregation, when a rifle ball penetrated his brain, and he fell dead. Some friend of his victim had fired from a distance with preciping aim. tance with unerring aim.

A New York lady writes :- " If I could have my way, every smoker should marry a smoker or live alone forever." Now, do you know that would be rather a nice idea

you know that would be rather a nice idea—matrimonial smoke as it were—one pipe with but a single blast, two stems that smoke as one. Smoking girls desireus of getting married will please mention the particular brand of tobacco they affect.—New York Commercial Advertiser.

Arkansas Gazette:—A man was testifying in Justice Howe's Court, when a loud peal of thunder and a flash of lightning caused him to spring from his feet. The Justice, with his fatherly kind of protection, reaching over and catching hold of the man, said:—"Sit down, sir, sit down. You are in my charge now. Don't be frightened; I'll protect you." The man looked at the Justice with an inexpressible expression, sat down in the chair and resumed his statement.

Clay Hughes was not on hand when the

Clay Hughes was not on hand when the company assembled at Covington, Ky., to witness his marriage to Annie Berry. Mr. Bracken was sent out to hunt up the missing bridegroom, but before commencing the search he bought a revolver, so as to be prepared for any emergency. When found, Hughes said he had changed his mind about getting married. Bracken thought this was a proper time to use the weapon, but did it so unskilfully that not one of the bullets did any harm. However, the demonstration wrought another change in Hughes' feelings, and he submitted to the marriage ceremony.

The largest furniture manufactory in St.

Louis is a co-operative concern, each of the 110 skilled workmen being a holder of at least one share, and not more than twenty, at \$25 each. They are chiefly German So. at \$25 each. They are chiefly German Socialists. Only ten per cent, of the capital was paid in at first, credit being obtained for about \$20,000 of wood-working machinery, and the dividends have since been sufficient to meet the assessments as they fell due. The men receive ordinary wages for their work, and thus far there has been no receive direction to the second of the seco

their work, and thus far there has been no serious dispute in the management, which is vested in a committee.

Aaron Smith led a mob that hanged George Moore, at Carlisle, Ind., and was complimented by his comrades for his boldness in that outrage. A few nights afterward, a party of fun-loving young men dragged him out of his bed, put a rope around his neck, and told him that his death hour had come. They would have been puzzled to answer if he had asked them what he had done to displease them; but, to their astonishment, he confessed numerous thefts, and abjectly begged for mercy. He is not the popular man that he was before this trial of his qualities.



CREAMERY OF MESSES, HETTLE AND INGLIS. TRESWATER. ON?

two vats to allow cold water to run at the bottom and sides of the vats. The milk is poured into the vats at a temperature of 80 to 90 degrees; it is then reduced to 60 degrees. In addition to the cold water running around the vats, a zinc float is put in the provinces under direct British rule running around the vats, a zinc float is put is estimated at from 30,000,000 to 35,000, 100 to 35,00 into the vats having ice in it; this is floated up and down each vat until the temperature is sufficiently reduced; then the milk stands from 12 to 24 hours, and is then stands from 12 to 24 hours, and is then skimmed and taken to the churn. They formerly used large upright dash churns, to the these have been discarded and the Blanchard churn is now used. They churn about 150 to 200 lbs. at a churning and churn twice a day. The churning is done by steam; it is commenced with 30 revolutions a minute, and then increased to 50. It takes from one to one and a quarter to a worker, washed, worked, salted and allowed to stand one day; it is then worked over and packed in firkins that have been soaked three days, then steamed if or three hours in salt and water, and properly prepared. A cloth is laid at the bottom of the firkin and another on the top; the top is then covered with a thin layer of salt. The keg is then put into the store-room, which is kept nearly ice-cold; there it is safe for shipment at any time.

There is another room in which the engine is only a three-horse power, but it has been skimmed, steam is put into ion pipes that yare laid in the bottom of wooden vats.

The water the milk has has been skimmed, steam is put into tome pipes that yare laid in the bottom of wooden vats.

The water is soon based in and they stood as follows: Chaff, 4th, Gold Medal; 5th, Arnold's Victor. Thus Silver Chaff came of the contained and Guzeratis also taken into account, a beautiful and and Guzeratis also that had is, after the to the states in the production of about 40,000,000 quarters), the largest wheat-producing country in the lorited States (which has an annual production of 45,000,000 quarters), the largest wheat-producing country in the largest wheat-produc skimmed and taken to the churn. They formerly used large upright dash churns, but these have been discarded and the Blanchard churn is now used. They churn

are laid in the bottom of wooden vats.

The water is soon heated, and the heat is imparted to the milk in the tin vats; when at a proper temperature the rennet is put into the milk, which soon coagulates. The process is then gone through as in cheese ectories, and the cheese is taken to a dry ing room. The cheese sold from 4c to 6

per lb., which we deem a high price, considering that the price of new milk cheese has been so low during the past season. WATER. A plentiful supply of good, cold, clear water is essential to a butter factory. On a rising ground near this factory is a beautiful spring of water; this is conveyed to the factory in wooden pipes, and thence in-to iron pipes. An ice-house is close by.

with?

Morpeth, July 31, 1879.

POULTRY.

Yours truly, SUBSCRIBER.

WANTS INFORMATION ABOUT DEAR SIR, -I have read with much in terest the discussion on the different breeds of fowls during the last few weeks. I have been thinking for some time of starting a henery for profit; but before doing so I want to get all the information I can on the business. I will ask a few questions, and

SARNIA, Aug. 8.—An oil car on the cixed train from London on the Great

a day or two before cooking, Squirrels de carefully skinned and laid in and water a short time before cooking; h, parboil. They are delicious broiled,

consequently of other countries.

It is proposed to place the statue of the Prince Imperial in Henry VII.'s chapel, in West Minster Abbey, next the stone which commemorates the burial of Oliver Cromwell, which is beside the grave and the memorial of the Duc de Montpensier, the brother of King Louis Philippe,

is estimated at from 30,000,000 to 35,000,000 quarters, equal to the production of Russia or France. The Punjab alone produces as much as the United Kingdom. If the production of the native States in the Punjab, Rajpootana, Malwa, Bundelkund and Guzerat is also taken into account.

SEA AND MOUNTAIN AIR .- This is the time of the year when many families leave their homes in the city for the more invigtheir homes in the city for the more invigorating mountain or seashore air, anxious to go where they may derive the most health-giving benefit, and still are undecided whether they will go the mountains or seaside. To such persons the following extract from a recent work by Dr. C. Alberto, a celebrated Italian physician, may be an aid in helping them to decide:

"The marine air," says the doctor, "produces the same benefit as that of the mountain, but each has a different modus efficiendi; the former acts more forcibly and energetically on the constitution which re-

will be very much obliged to any one who will favour me with answers:—

1st. Would you recommend the Black Hamburghs as a profitable breed for stock, if not, what breed would be the most profitable for eggs. 2nd Whome of the profitable for eggs. able for eggs? 2nd. Where a few of such know of any heneries established in On-tario, and where? 4th. Would you sup-pose it to be a profitable business if well conducted? 5th. About what amount of creage would be required per 100 hens, so as to give them a good run? 6th. About how many hens would be profitable to start thinks there will never be a chess automaton that can play a game, unless there is "Life in Other Worlds Than Ours."

A train of forty coal hoppers, for the Halifax and Cape Breton railroad and Coal Company, left Truro, N.S., yesterday for New Glasgow, built by the Ontario Car Company, London.

Kussian No. 4. It has a very open and loose but long head. White Fyfe is a little too late and nothing extra. Arnautka is very like Wild Goose, it is a very poor grain, and on account of difficulty in selling it, not desirable.

perimental plot 14 varieties were grown.
Lost Nation yielded at the rate of 17½
bushels per acre; White Russiau, 16½;
Rio Grande, 15½; Arnautka, 13½. The
worst yield was the Defiance, 3½. This year's spring wheat are still on the ground.
Many valuable hints may be derived from seeing them in their present condition, always having in view the fact that many they thresh out. Rio Grande and Mc-Carling stand close together, and are evidently one and the same wheat under two names. They both look well. Club wheat grown from seed which was the product of 3 years exile to Oregon looked exceedingly well. It is a noticeable fact that seed sent to any of the north-west wheat regions returns greatly reinvigorated, showing the necessity of change for seed, especially a change which brings our seed from further north. This Club wheat is very much ciends; the former acts more forcibly and energetically on the constitution which retains some robustness and internal resources to profit by it; while the second acts more gently, with slower efficacy, being thereby more suitable to the weaker and less excitable organizations. From this important distinction, the conscientious physician, who takes the safety of his patient much to heart, ought to be able to discriminate whether the alpine or the marine atmosphere is the better suited to the case he has before him."

AUTOMATIC CHESS PLAYING.—In Belgravia Richard A. Proctor shows that while it is theoretically possible to construct a chess-playing automaton, it is practically impossible because the machine would necessarily be so enormous and complicated. There would scarcely be room on the earth for it, and it could not be operated. The number of different combinations that can be formed on a chess-board is approximately represented as 100,000,000,000, and if a proximately represented as 100,000,000,000, and if a carlier. It is hearded. Russian the clear of the constitution which retains some robustness and internal resources to profit by it; while the second acts more gently, with slower efficacy. The substitution which resources to profit by it; while the second acts more gently, with slower efficacy. The substitution which it is commissioner to the Centennial is an utter failure, good for nothing. Golden Drop is about the same as the Club, and indeed is very much like it, both in habit of growth and appearance of grain. Egyptian, which was palmed off upon our farmers a few years since at fabulous prices, and which we took occasion to constitution which was palmed off upon our farmers a few years since at fabulous prices, and which we took occasion to constitute the provided provided in the constitution of the co none of the seed will be sold. Lost Nation looks very well, and is very nearly equal to Russian No. 4. It has a very open and loose but long head. White Fyfe is a little

moment, as they might to a certain influence many farmers in their choice of seed, and also have the effect of exposing in time the many humbugs in the seed line to which the farmer is subjected. STORMING A KRAAL - Considerable terest has been excited at Lancaster by the "summer manœuvres" of several officers of

the 1st Lancashire Militia, who are at pre-sent stationed in that town. Three officers sent stationed in that town. Three officers on one side and two on the other had engaged in a regular campaign, the object of the stronger party being to gain an entrance by force or stratagem, into the rooms occupied by the others in a private lodging-house. The kraal of the defenders was guarded externally with wires, artfully laid to give an alarm when teuched in the night, and inside there were bage of peoper night, and inside there were bags of pepper, flour and soot for the repulse of an attack-ing force. The three officers contrived to enter the house during the absence of their two comrades, and forced the doors of their rooms. Having gained an entrance into the fort, the assailants, in accordance with the usages of war, proceeded to lay waste the goods of the enemy, to the consternation of the lady who keeps the heuse. The sequel to the joke was the appearance of the successful raiders before the magistrate yesterday on a charge of committing wilful damage. They were fined rather heavily and reprimanded by an unsympathetic bench of magistrates, who failed to see any

conduct. - Manchester Guardian.

EVENTFUL AUGUST .- The month of August, although less crowded with battle anniversaries than June or July, has had an unusually large share of the world's greatest events. On the 3rd Columbus sailed from Palos, in 1492, to discover a sailed from Palos, in 1492, to discover a new world. The same day, twenty-seven years later, saw an exploit of almost equal daring—the outset of Cortez's overland march upon Mexico. The 4th gave the first blow to English feudalism by the overthrow of De Montfort's revolt against Henry III., in 1265. On the 10th, the storming of the Tuileries, in 1792, consummated the triumph of the French revolution. The 13th graphed at one blow summated the triumph of the French revolution. The 13th crushed at one blow the dear-bought supremacy of Louis XIV., by the defeat of Blenheim, in 1704. The 16th, 18th and 19th witnessed the great battles of Vionville and Gravelotte, and the complete surrounding of Metz, in 1870. The 26th is doubly memorable to France, as the anniversary greatest defeats and greatest victories—the battle of Crecy in 1346, and the commence-ment of Napoleon's two days' fight before Dresden in 1813. On the 28th of August, 1631, [Gustavus Adolphus defeated the Austrians, under Count Tilly, at Leipsic; and on the 31st, Hood evacuated Atlanta at the approach of Gen. Sherman, in 1864. But in addition to all these famous days this eventful month has witnessed the exemption of the Scattick Williams. cution of the Scottish patriot, William Wallace, (1305); the establishment of the Reformed Church of Scotland, (1560); the outbreak of the Seven Years' War, (1756); as well as three of its greatest battles, Minden, Zorndorf, and Liegnitz, (1758-60); the birth of Sir Walter Scott, (1771); the liberation of the Christian slaves at Algiers by Lord Exmouth's bombardment of the place, (1816), and Gen. Winfield Scott's Mexican

A specimen of "pure Vermont maple sugar" sent to the Smithsonian Institute was labelled:—"Upper strata sandstone," and deposited among other stony speci-