FARM AND GARDEN.

EARLY LAMBS .- A lamb will begin to eat when it is from ten days to two weeks old. There is nothing better for them than whole oats. Place them in shallow troughs where the lambs can run and the old sheep cannot. Keep them growing, and you may command fancy prices.

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The Queen received the other day a present of a side of lamb, which had been forwarded to Os-Man. It was a remarkable animal in one respect, being the offspring of a Shropshire ewe that had a lamb last February, which it had reared. and then this one was born early in October.

FEEDING GRAIN.—It is a bad sign for a farmer when he feeds little or no grain except to his horses. It will pay to give some grain daily to sheep, to cows, and to hogs. well managed, the poultry will usually pay better for the grain they consume than any other stock on the farm.

WHITE CELERY .- A new and remarkable variety of celery has been obtained by a gardener by the name of Chemin, at Issy, France. According to the Ravue Horticole the particular merit of this variety is that its heart or centre is naturally white, and consequently no labour is required to blanch it. It is only necessary to raise the plants to their full development, and they are then ready for market without earthing up or using any means for blanching. The quality is said to be excellent, and it is thought that Chemin's celery or white celery-by both of which names it is knownwill soon supersede the other wellknown varieties now cultivated. 'Not only.' says the journal above quoted, 'is this celery very handsome in appearance, but it is also very good, very full, very tender, very savoury, and very agreeable to eat. It is, then, a veritable revolution, at the same time a peaceful dery. Let us add,' it continues, that it is vigorous and relatively early. As to its culture it is absolutely the same, less the blanching, as that applied to all other varieties of celery.' The seed of this in this country under the name of not. White Plume. - Vick's Magazine.

WASHING FRUIT TREES .- There are insects common to all trees, and it is only by constant care that we can get satisfaction from our trees. On the pear and apple there is a scale insect which attaches itself to the bark and injures the trees it allowed to remain. It is known that any greasy matter is death to insects. Thus there are many compounds of this nature used for wash-

Kerosene oil for hardwood has been used with success by many persons, but it must not get on the foliage. three gallons of warm water, stirrremove as much as possible of loose bark, so that the liquid may reach every part of the surface. Another ashes. A third wash is made by adgallon of oil soap. Place these in brate the magic of buttons. vessel over the fire, and when warm the soap and water readily combine by stirring, and should be applied like the whale oil application. The best results are obtaintimes during the season, applying the first in March or April, the second in June, the last in August.

The insects, as well as moss, will be effectually removed, leaving the bark in a healthy condition.

OCTAGONAL BAKNS have several advantages over those on a rec'angular plan. 1st. There is more room in an octagonal barn for the same amount of outside wall. 2nd. There is not the amount of timber required to build an octagonal barn as a rectangular barn. 3rd. There are no posts or beams or any other timbers in the inside. One can drive to any place in side or turn around in any place.

The same amount of outside wall in an octagonal will give most room, and as for cost, taking square timber and

everything else into consideration, the octagonal is the cheaper.

It would require about 18 small square sticks of timber, whereas the rectangular would require between 60 and 70 pieces, according to the way it was built. Another point in favour of the octagonal is that the roof cannot be crushed in by snow.

BURNING RUBBISH .- The burning stubble, corn stalks, and weeds is the greatest folly, and yet we see it recommended by some writers. To say that the ashes of vegetable growth are as valuable as the decayed remains is to borne by a farmer in the Isle of ignore altogether vegetable mould, which is the most valuable of all manures from its quantity and quality combined; for by burning all but the mineral elements are lost. But by burning stubbles. etc., the whole vegetable mould is not only lost, but the fire drives out of the soil all rich elements as are already there, leaving the surface hard and useless as a brick kila. For forty years I have never allowed anything to be burned on my lands. The bushes and briars are put thinly on the poor points, so as to stop the washes and to allow weeds and grass to grow through them and thus re store the soil. The stubble is turned under and corn stalks cut in two with the hoe and ploughed in also, so that nothing is lost. Thus, while some of my neighbors' farms have gone to ruin. mine has ever increased in fertility and value. While I recommend summer ploughing where wheat or other grain will hold the soil in winter, I would not have the soil ploughed in the fall without some cover on rolling lands to save them from winter washing .- Corres pondence Farmers' Home Journal.

A goat-raiser in Texas says he began with seven animals, and at the expiration of fourteen months had butchered three, sold three, and had thirty seven left. He knows of no domestic animal fit for meat which is so prolific as the goat. The flesh of the kid resembles that of the deer, and as the goat subsists for the most part on leaves and weeds, and very little on herbage relished by other animals, it can be reared with far less expense than any other domestic beast. Improved stock is of course the most profitable.

SCIENCE.

At a microscopic exhibition in Boston lately the sting of a honey bee was thrown upon the screen, one, which has produced Chemin's the point of which was so sharp as to be hardly distinguishable. At minutes. The potatoes can be slicthe same time the finest of fine needles was shown under the same power of the microscope, and the end of the needle measured five inches across. Said the exhibitor, 'God variety will be offered next season can make a fine point, but man can-

> One of the most successful farmers of Walton County, Georgia, is Arasmus C. Wright, 50 years of age, who has been blind from infancy. He can, it is said, make as good a waggon or buggy, or as neat a coffin, or do as good work in the that neighbourhood.

The bell is beginning to be eclipsed in importance by the button. The other day, at Portsmouth, a new British war vessel was launched. The touch of an electric button opened the dock to the water Other meats than mutton may be used One form of wash is made by add- that set her afloat; the pressure of ing one pound of whale oil soap to another button broke the traditional bottle of wine over her bows; ing well and applying with a stiff resort to a third button loosened broom or brush. The trunk should the hawser that held her, and left stood on the bow of a Staten Island be rubbed thoroughly and hard to her free to be hauled out. Elec- ferryboat the other day as she passed tric knobsaboard ship already transact all sorts of business, from ordering a brandy cocktail to discharging good wash is a weak lye from wood a broadside of big guns. Poets who have sung the melodies and marvels ding two quarts of soft water to one of bells must not neglect to cele-

HOUSEHOLD.

BREAKFAST .- Miss Parloa says the breakfast-room should be ordered by washing the tree about three ly and cheerful and the table spread and ware laid with as much care as for the most elaborate meal of the day. It is well to begin the breakfast with oatmeal, hominy, or fruit." I imagine that there is a family of the harbor of small extent with a chansix or seven to provide for, and consider this bill of fare:-

Oatmeal. Escaloped Mutton Escaloped Potatees Corn Muffins. Buckwheat Cakes.

Objection at once may be made on the score that there is not time to prepare such a breakfast, the cook having only about an hour for her work. But much of the work can be done the previous day. If the common oatmeal be used, it must be cooked then. Here is the receipt:

OATMEAL. - Ingredients: Half a

pint of meal, three pints of boiling water, one tea-spoonful of salt. Into the water stir the meal being particular to stir well from the bottom of the stew-pan. Keep the dish for half an hour where it will boil moderately, and during this time stir it thrice; then add the salt, stirring well, and after covering the dish closely, put it back where it will simply bubble for an hour and a half. It should not be stirred at all. In the morning a double boiler will be needed. This utensil consists of a tin pail fitting into another considerably larger, the space between is the only simple EMULSION in the that the contents of the inner pail can never acquire a burnt flavor. Into the double boiler, then, pour half a cupful of boiling water, and into this water turn the cooked oatmeal. Set the dish where it will heat while the remainder of the breakfast is being prepared. If steamed oatmeal be liked it can be cooked in the morning. A cupful should be stirred in a quart of boiling water, together with agood-sized teaspoonful of salt, and boiled gent-

ly for half an hour, being stirred

twice during the first ten minutes.

ESCALOPED POTATOES. - Cut a quart of cold boiled potatoes into very thin slices, and season well with salt and pepper. Next butter an escalop dish. Put two table-spoonfuls of butter into a frying-pan, and when the butter has become hot, and before it has become browned, add a table-spoonful of flour. Stir until a white froth has formed, and then draw the frying-pan to a cooler part of the stove, and add, very gradually, a pint of cold milk. After about third of this quantity has been thus used, move the frying-pan to the hottest part of the range and stir the mixture constantly until it bubbles; then add the remainder of the milk, and let it all boil up. Season with a little pepper and a third of a teaspoonful of salt. Spread a layer of this sauce on the bottom of the escalop dish, then a layer of potato, another of sauce and another of potato, and finish with one of sauce. Cover with fine dry bread crumbs, and cook in the oven for twenty ed and seasoned the night before, and the crumbs and dish placed in readiness on the table, so that the work in the morning may be quickly

ESCALOPED MUTTON.—Free a quantity of cold mutton from skin, bone and fat, and chop it rather course. To one pint of the meat add a quarter of a rea spoonful of salt. A gravy is next to be made by this rule. Put a tablespoonful of butter into a small frying-pan, and when it is hot, add a teaspoon ul of flour; stir until the mixture has become browned, and then gradually add a cupful of soup-stock or cold water; cooperage line, as any other man in let the gravy boil three minutes, and season it with salt and pepper. Put alternate layers of gravy and mutton into an escalop dish, having three of gravy and two of meat. Cover lightly with grated bread-crumbs, and cook in the oven for twenty-minutes. The dish may be prepared the day before, and kept in a cold place until morning.

VARIETIES.

WHAT THE COLOR OF BUOYS MEANS. -A Sandy Hook pilot and a young man a buoy of a peculiar color in the water. 'I will tell you something about

painting buoys,' said the pilot. ' When you enter any harbor in the world where the channel is marked by buoys you will find that those on your right as you pass in are painted red, and those on your left black. It you should see one pained in red and black horizental bands the ship should run as close to it as possible, because that indicates the centre of a narrow channel. Buoys with red and black vertical s ripes always mark the ends of spits and the outer and inner ends of extensive reefs, where there is a channel on each side. When red and black checkers are painted on a buoy it marks either a rock in the open sea or an obstruction in nel all around. It there are two such obstructions and a channel, between them, the buoy on the right of you will have red and white checkers, and the one on your left will have black and white checkers.'

'Supposing a wreck obstructs the

'A green buoy will be placed on the sea side of the wreck, with the word Wreck' plainly painted on it in white letters, provided there is a clear channel all around it. Otherwise an even number will be painted white above the word 'wreck' when the buoy is on the right side of the channel and an odd number if the buoy is on the left.

RECUPERATIVE. RESTORATIVE. ALL MEDICAL OBSERVERS are of one opinion in regard to the great value of COD LIVER OIL.

to be the best and most reliable, and (when uncombined with other medicines) when presented in a palatable and digestible form, of all recuperative medicines known, not only in CUNSUMPTION but in other WASTING DISEASES, as SCROFULA, DISEASES of the JOINTS, SKIN ERUPTIONS, EMACIATION &c.,

BUDD'S CREAM

EMULSION

BUDD'S will cure the most obstinate cough. In bronchitis, asth-EMULSION ma, influenza, it acts like a

YOU MAKE NO MISTAKE if you get BUDD'S BMULSION, it is the only one made by

PUTTNER BROS. Sold by all dealers. PRICE 50 CTS.

KEY TO HEALTH. BURDOCK

Unlocks all the clogged avenues of the Bowels, Kidneys and Liver. carrying off gradually without weakening the system, all the impurities and foul humors of the rctions; at the same time Correcting Acidity of the Stomach, curing Biliousness, Dyspepsia, headaches, Dizziness, Heartburn, Constipation, Dryness of the Skin, Dropsy, Dimness of Vision, Jaundice, Salt Rheum, the Heart, Nervousness and General Debility; all these and many other simi-lar Complaints yield to the happy influence of BURDOCK BLOOD BITTERS.

Sample Bottles 10c; Regular size \$1. For sale by all dealers.

MINDION & CO., Proprietors, Toronte

AYER'S Sarsaparilla

cures Rheumatism, Neuralgia, Rheumatic Gout, General Debility, Catarrh, and all disorders caused by a thin and impoverished, or corrupted, condition of the blood; expelling the blood-poisons from the system, enriching and renewing the blood, and restoring its vitalizing power.

During a long period of unparalleled usefulness, AYER'S SARSAPARILLA has proven its perfect adaptation to the cure of all diseases originating in poor blood and weakened vitality. It is a highly concentrated extract of Sarsaparilla and other bloodpurifying roots, combined with Iodide of Potassium and Iron, and is the safest, most reliable, and most economical bloodpurifier and blood-food that can be used.

Inflammatory Rheumatism Cured. "AVER'S SARSAPARILLA has cured me of the Inflammatory Rheumatism, with which I have suffered for many years. W. H. Moore." Durham, Ia., March 2, 1882.

"Eight years ago I had an attack of Rheumatism so severe that I could not move from the bed, or dress, without help. I tried several remedies without much if any relief, until I took AYER'S SARSAPARILLA, by the use of two bottles of which I was completely cured. I have not been troubled with the Rheumatism since. Have sold layge quantities of your SARSAPARILLA, and it still retains its wonderful popularity. The many notable cures it has effected in this vicinity convince me that it is the best blood medicine E. F. HARRIS."
River St., Buckland, Mass., May 13, 1882.

"Last March I was so weak from general debility that I could not walk without help. Following the advice of a friend, I commenced taking AYER'S SARSAPARILLA, and before I had used three bottles I felt as well as I ever did in my life. I have been at work now for two months, and think your SARSAPARILLA the greatest blood medicine in the world.

JAMES MAYNARD."

520 West 42d St., New York, July 19, 1882.

520 West 42d St., New York, July 19, 1882. AYER'S SARSAPARILLA cures Scrofula and all Scrofulous Complaints, Erysipelas, Eczema, Ringworm, Blotches, Sores, Boils, Tumors, and Eruptions of the Skin. It clears the blood of all impurities, aids digestion, stimulates the action of the bowels, and thus restores vitality and strengthens the whole system. PREPARED BY

Dr. J. C. Ayer & Co., Lowell, Mass. Sold by all Druggists; price \$1, six bottles, \$5.

1y.

HALIFAX STEAM DYE WORKS 566 Upper Water Street, (Opposite H. M. Naval Yard)

Established 1871. JOHN HUBELEY, Proprietor.

COATS, Pants Vests, Shawls, Sacques Dresses, Clouds, Curtains, Table Cloths, Cashmere Shawls, &c., Cleansed and Dyed to look like new.

Silk Ribbons, Scarves, Crape Shawls, Satan Neckties, &c., Dyed all Colours. FEATHERS DYED AND CURLED.

Gents Garments cleansed and pressed, Goods damaged by fire or water, taded or soiled, Coats Dyed to look like new. Mourning Dyed at the shortest notice. Gents Garments and Ladies Dresses, all wool, Dyed and Pressed whole, without

AGENTS-MISS CAROLINE LAWSON, 87 Barrington Street, MR. G. STREET,

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GATES' ACADIAN LINIMENT NERVE OINTMENT RHEUMATISM AND DIPHTHERIA.

TRURO, February 1st. 1879. MESSES. C. GATES, SON & Co.: Gentlemen—I came home two weeks ago and found my boy perfectly helpless and crying with pain. I took your Acadian Liniment and Nerve Ointment.

mixed them together and bathed the painful parts, and they killed the pain immmediately. I called in a doctor to see what ailed the child, and he pronounced it inflammatory Rheumatism. I believe that pain cannot stay where they are properly tried. I have seen people who had diphtheria us:

Your Acadian Liniment. in preference to the Doctor's gargle, as it gave them more relief. When the throat is coated, it can be used as it is in the bottle, without being diluted. I believe that every house should have your medicines in them.

Yours truly, JAMES FULTON. Sold everywhere at 25 cts. per bottle. Manufactured only by
C. GATES SON & CO,,
Middleton, N. S. Feb. 27.

For it is sadly too true that thousands of children are STARVED TO DEATH every year by improper or insufficient food. Remember,

RIDGE'S FOOD

INFANTS AND INVALIDS.

Is all and a great deal more than we have claimed for it. It is simply a HIGHLY NUTRITIOUS and easily assimilated FOOD, grateful to the most delicate and irritable stomach, and especially adapted for the INFANT and GROWING CHILD.

Invalids, Nursing Mothers, and those suffering from Indigestion will find on trial that RIDGE'S FOOD FOR INFANTS AND INVALIDS, is all they can desire. It is carefully put up

Constant users will find our No. 4 size (always the most economical size to buy) now much larger than formerly, thus materially lessening the expense. WOOLRICH, Dispensing and Family Chemist, Upper Water St., Depot for Ridges Food, Pick-me-up Bitters, &c., with a well-assorted stock of Pure Drugs.

"CUSTOM TAILORING." H. G Laurilliard

April 17

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FOR MINISTERS. For Scholars.

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This season are very attractive. They are in time to escape the additional protective duty imposed by the Dominion Government, and will be sold at correspondingly low rates.

SOLD WHOLESALE by the bale of four or five hundred rolls, about twenty patterns in a bale, from 6 cts. a roll and upward. Send to

William Gossip.

No. 103 Granville Street, Also just received, a large assortment of Artists' Materials, Oil and Water Colours, &c. Drawing Paper, Canvases, Brushes, &c., &c. March 22.

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BOOK BINDERS, PAPERS RULERS, BLANK BOOKS, Manufacturers, Perforaters, Steam Machine PAPER BAG Manufacturers. Cheapest in the Market. Jan. 31.

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PAMPHLETS,

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Of all kinds

WEDDING CARDS, LADIES VISITING CARDS

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At reasonable prices.

400 PER CENT. PROFIT.

To Young Agents Everywhere. If you wish to make a little pocket money during your leisure time, return this notice with 25 cents, or 9 three cent stamps, and we will send you by return of mail, post-paid, a box containing

12 very Useful and Saleable Articles. used by almost everybody. You can sell each of these articles anywhere on sight at 10 cents each. Anybody that uses them once will buy them again. We are selling thousands of them. 6 articles for 15 cents. SEND NOW. Address all letters plainly to

A. W. KINNEY, Yarmouth, Nova-Scotia* till March 31.

HAVE JUST RECEIVED AT GEORGE STREET, 18

A FULL LINE OF

OVERCOATINGS. CONSISTING OF Whitneys, Meltons, Irish, Freize, Astracans, Beavers and Heavy Worsteds.

-ALSO-ENGLISH AND SCOTCH TWEEDS

All suitable for Fall and Winter, which will be made up in the latest styles at short notice and moderate prices. A good fit and every satisfaction guaranteed.

Ladies' Sacques and Ulsters made to order in the latest styles.

30 YEARS!

Imporrant trial of THIRTY YEARS decided, and a jury of half a million people have given their verdict that

MINARD'S LINIMENT!

Is the best inflammation allayer, and Pain destroyer in the world. 500/Medical men endorse and use it in their practice, and believe it is well worthy

KING OF PAIN! \$100 will be paid for a case it will not cure or help of the following Diseases: Diptheria and Rheumatism' Scalds, Chilblains, Galls, Boils, Sprains, Lumbago, Bronchitis, Burns, Toothache, Broken Breasts, Sore Nipples, Felons, Stings, Frost Bites, Bruises, old Sores, Wounds, Earache, Pain in the Side or Back, Contraction of the Muscles.

There is nothing like it when taken internally for Cramps. Colic, Croup, Colds, Coughs, Pleurisy, Hoarseness, and Sore Throat. It is perfectly harmless, and can be given according to directions withou any injury whatever.

A Positive Cure for Corns and Warts, And will produce a fine growth of Hair on bald heads in cases where the Hair has fallen fromdisease, as thousands of testimonials will prove. A trial will convince the most sceptical that the above is true. Send to us for testimonials of distinguished men who have used.

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And now have a beautiful crop of Hair; and hundreds who have used it are willing to swear that by the use of Minard's Liniment they have obtained a new growth of Hair.

W. J. NELSON & Co., Proprietors, Bridgewater, N. S. Wholesale agents-Forsyth, Sutcliffe & Co., and Brown & Webb, Halifax.

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Three grades of GROUND BONE.

Fertilizers analyzed by Prof. George Lawson of Dalhousie College. Silver and Bronze Medals awarded at

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