



Parents!

You may rest assured of one thing, Cowan's Maple Buds will not harm your children—buy them for yourself and yours.

A-10

NEGLECT OF CHICKENS PREVENTS THEIR GROWTH

T. E. Quisenberry, former director of Missouri Poultry Experiment Station, gives the following pointers to poultry raisers:

The poultry raiser who thinks that the critical stages are past when he has safely piloted the chicks through the first few weeks of their lives has another guess coming. It is true that it is not so easy to kill a chick after it is two or three months old, but it is almost appallingly easy to injure it by neglect if seemingly unimportant details that it will not develop into the normal profit-producing bird so much desired by everyone. The weeks and months while the youngsters are maturing, which is the hot summer period, are fraught with almost numberless dangers, and opportunities for hindering proper growth and development.

Growth hinges upon a continuous supply of proper food. Too many poultry men remind one of the old farmer who fed his pigs all they could eat one day and let them go without food the next in order that he might thereby get "streaks of lean in their bacon." The modern method of feeding growing stock is to supply the feed in hoppers so that they can have access to it at any and all times. A simple grain ration for growing stock on free range may consist of 100 lbs. wheat, 100 lbs. kaffir corn and 50 lbs. clipped oats.

Plenty of Pure Water.

Not only from the standpoint of growth, but from that of maintaining the health of the flock, the importance of a plentiful supply of pure water can not be over-estimated. Do not let any stagnant water stand in the yards, or anywhere else. It is the most fertile breeder of disease known. Keep the

water supply in the shade. Even then it is well to change the water two or three times daily. The water utensils should be scalded twice weekly. As a further precaution it is a good idea to put enough permanganate of potassium in the drinking water twice weekly to turn it a rich wine color.

Free range provides exercise for the youngsters, and in the way in which nature intended them to get it. The providing of artificial means for exercise does not seem to produce as satisfactory results. Then, of course, there are tender bits of green feed, the bugs and the worms, adequate substitutes for which have not yet been discovered. Where range is not available, the careful poultryman can compel exercise by making the growing stock scratch their grain ration out of a deep litter and by supplying daily green food, beef scraps, etc.

Many poultry raisers do not yet realize that shade in summer is of as vital importance as protection from the cold in winter, perhaps more so.

Every other adjunct to proper development may be provided, but if shade is lacking the desired results will not be forthcoming. Natural shade, that provided by shrubs, trees, etc., is best. The shade of buildings is least beneficial of any, because the buildings interfere with the circulation of the air. A thatched roof two or three feet above the ground and entirely away from any buildings is the best kind of artificial shade. This should be moved occasionally, however, in order that the ground beneath man not become contaminated with the droppings.

Fight Lice and Mites.

The "mighty mite" and its partner in crime, the louse, must be constant-

SCHOONER SUNK, FOUR LIVES LOST

Gloucester, Mass., Aug. 14.—The loss of the fishing schooner Oriole, with four members of her crew, off Grand Banks, on Saturday, was announced in a despatch received here today from Halifax.

Other members of the crew were picked up by a Norwegian steamer and taken to Halifax. The Oriole was commanded by Captain Daniel Burke, of this city, and ordinarily carried 22 men.

Halifax, Aug. 14.—The Norwegian steamer Porghild arrived here this morning and reported the sinking 40 miles south-southwest of Seal Island, the Gloucester fishing schooner Oriole, bound home with a full cargo of fish.

The Oriole was rammed by the Porghild during a dense fog late on Saturday night. Four of her crew were drowned. They were Frank Doucett, Charles S. Stroppe, Edward Moriarty and a man named Boudreau, all of Gloucester.

Persistence is one of the weather bureau's strong points. If it makes up its mind to have showers it keeps on predicting until they come.

ly guarded against. The roosting quarters should be kept scrupulously clean, and ought to be so constructed that the sun may be permitted to penetrate every part of the interior. Every two weeks the roosts and the entire interior should either be painted or sprayed with a mixture consisting of one gallon of kerosene and one pint of crude carbolic acid. If this is religiously done a live mite or louse will be a curiosity.

Overcrowding has spelled ruin for hundreds of flocks of growing stock that started out with pleasing prospects. One does not realize how fast the little fellows grow. In an amazingly short time accommodations that were ample for a hundred chicks are entirely inadequate for half that many. Not more than 25 head of growing stock should be allowed to roost together in hot weather, and then only in well ventilated quarters, allowing not less than eight inches of roost space for each bird.

Last, but by no means least, comes the advisability of early separating the sexes. The pullets will develop better if not harassed by the cockerels. On the other hand the cockerels will not develop as early in life, nor will they be as quarrelsome if kept by themselves.

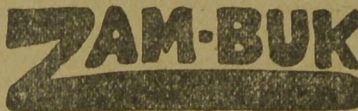
The writer knows from experience that the foregoing ideas are practical and if carefully followed can hardly fail to lead to success in maturing the young stock.

HAVE YOU HEARD

that eczema cases, which have defied all other treatment, yield to Zam-Buk? An illustration of this is found in the case of Mr. J. L. Frenette, of Nigadoo, N.B. He writes:

"My head was entirely covered with eczema, and although I tried numerous remedies and received medical treatment, I got no benefit. Then I heard of Zam-Buk and tried it. The first few applications stopped the burning. Gradually the inflammation was drawn out, and before long the sores began to heal. Perseverance with Zam-Buk resulted in a complete and permanent cure."

Zam-Buk is just as good for ulcers, ringworm, running sores, blood-poisoning, piles, cuts, burns and all skin injuries. All druggists 50c. box, 3 for \$1.25, or from Zam-Buk Co., Toronto.



COAL LADEN SCHOONER SUNK OFF HALIFAX

Halifax, Aug. 14.—The American tern schooner Clifford I. White, New York for Yarmouth, with cargo of hard coal, picked up a pilot off Spectacle Island about 3 p.m. yesterday, and 20 minutes afterwards, in the fog, struck a ledge, filled and foundered.

All on board, including the captain's daughter, were saved and landed at Pease's Island. The vessel, recently purchased for \$15,000, was repaired and refitted for an Atlantic voyage from Parrsboro.

GOT DIARRHOEA FROM DRINKING BAD WATER

Had to Give Up Work

Mr. H. M. Ryckman, Port Rowan, Ont., writes: "Last year I was out in Saskatchewan. The water was very bad and I was taken with diarrhoea. In a few days I was in such bad shape I had to stop work. I got a bottle of Dr. Fowler's Extract of Wild Strawberry, and had only taken a few doses when it was stopped, and I was soon able to go back to work again."

Dr. Fowler's Extract of Wild Strawberry has been on the market for the past seventy years, and has had such great success in curing all bowel complaints that many firms have undertaken to provide a substitute for it, even going so far as to use a similar name.

Do not be led into taking a substitute for "Dr. Fowler's," but insist on getting what you ask for. "Dr. Fowler's" is safe and sure, but by taking some of these rank substitutes you may endanger your life.

"Dr. Fowler's Extract of Wild Strawberry" is manufactured only by The T. Milburn Co., Limited, Toronto, Ont. Price 35c.

UNKNOWN MAN DROWNED.

Body of Well Dressed Man Picked Up at Beauport Quebec.

Quebec, Aug. 14.—After remaining apparently fifteen days in the water, the body of a well dressed man was found floating today in the ear of the Lucien Borne Tannery, at Beauport. On the body was found a certified cheque made to the order of Corp. A. W. Pierce and written in Montreal at the Peel street branch of the Bank of Montreal. The dead man wore a gold signet ring with what is supposed to be the initials W. P.

The body is at the morgue.

MT. ETNA IN FULL ERUPTION.

Rome, Aug. 14.—The Etna observatory reports the centre of the crater of Mount Etna, now 1,200 feet deep, is in full eruption. Lava is flowing to the southwest.

MOD—Sept. 4th—What is it?



SIR DOUGLAS HAIG.

Mid-Summer Sale

DURING THE MONTHS OF JULY AND AUGUST present to you a varied assortment of DRESS and OUTING HATS CIAL PRICES.

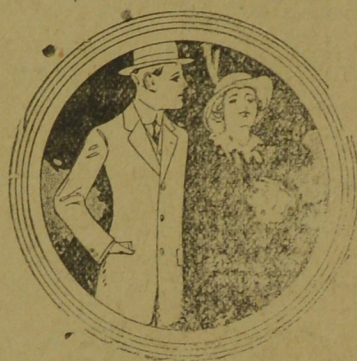
OUR COLLECTION OF MILLINERY at this period is made able for value at such low prices.

MISS MORGAN 476 Queen S

KODAKS

Time to think about one for the summer. No la Autographic Kodak Junior, rectangular pictures 2 1-2 x 4 1-4, price, \$11.00 and \$13.00, is worth looking over. Simplicity marks it in every respect. Let us show you one.

C. Fred. Chestnut The Quality Drug Store 572 QUEEN STREET.



After all—since a Suit made to wear—the best on all Suits is that which wears the longest.

MACKINNON'S CLOTHING

not only wears long past the time the average Suit is cast aside, but yet keeps its appearance, and is good looking all the time you wear it.

J. A. MacKINNON YORK STREET TAILOR and CLOTHIER

Wholesale Dry Goods and Woolens

Velvet Goods

We have just opened an assortment of Velvet Cords, 21 inch, to retail at 60 cents, in the following shades:

White, Ruby, Laurel, Violet, Olive, Dark Navy, Electric, Fawn, Purple, Emerald, Biscuit, Slate, Saxe.

Also Velvet Cords 21½ inch, to retail at 75 cents, in following shades:

Slate, Pheasant, Vixen Rose, Granat, Electric, Tabac, Light Brown, Cardinal, Brown, White, Ruby, Dk. Brown, Resida, Myrtle, Olive.

Drop us a line, or see our travellers.

VASSIE & COMPANY, LTD. WHOLESALE DRY GOODS and WOOLLENS ST. JOHN, N. B.

Well Built Is Built to Endure

For building sturdy endurance into the human system—for a long, comfortable life—proper food is of utmost importance.

Grape-Nuts

Meets every requirement.

It has delicious, satisfying flavor, and is rich in the true nourishing elements of whole wheat and malted barley—including their vital mineral content, which is lacking in much of the food used nowadays.

GRAPE-NUTS food is in the form of crisp, nut-like granules, easy to digest and ready to eat with cream or good milk—a wonderful builder of strength, endurance and comfort.

"There's a Reason"

Made in Canada—By Canadian Postum Cereal Co., Ltd., Windsor, Ont.

MOTHER'S FAVORITE FLOUR

is a little better and a little cheaper than any high Grade Bread Flour on the market.

Sold Wholesale by

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