

Please Kill That Fly!

HOUSEHOLDERS PLEASE READ BECAUSE

1. The fly is the most dangerous wild animal in America
2. Flies breed in manure and other filth. Filth is the flies' food. Flies carry filth to our food.
3. Flies walk and feed on excreta and sputa from people ill with typhoid fever, tuberculosis, diarrhoeal affections and many other diseases.
4. One fly can carry and may deposit on our food 5,000,000 germs.

5. One fly in one summer may produce normally 195,312,500,000,000,000 descendants. Therefore kill the flies before they begin to breed.
 6. A fly is an enemy to health, the health of our children, the health of our community!
- A fly cannot develop from the egg in less than eight days. Therefore if we clean up everything thoroughly every week and keep all manure screened there need be no flies. Will you help in the campaign against this pest?

RULES FOR DEALING WITH THE FLY NUISANCE

Keep the flies away from the sick, especially those ill with contagious diseases. Kill every fly that strays into the sickroom. His body is covered with disease germs.

Do not allow decaying material of any sort to accumulate on or near your premises.

Screen all food and insist that your grocer, butcher, baker and every one from whom you buy foodstuffs does the same.

Don't buy foodstuffs where flies are tolerated.

Don't eat where flies have access to food.

Keep all receptacles for garbage carefully covered and the cans cleaned or sprinkled with oil or lime.

Keep all stable manure in vault or pit, screened or sprinkled with lime, oil or other cheap preparations. as 98 per cent of the flies come from stable manure and 2 per cent from garbage and other filth.

Keep the streets and alleys clean.

See that your sewage system is in good order: that it does not leak, is up to date and not exposed to flies.

Pour kerosene into the drains.

Burn pyrethrum powder in the house to kill the flies or use a mixture of formaldehyde and water, one spoonful to a quarter pint of water. This exposed in the room will kill all the flies.

Burn or bury all table refuse.

Screen all windows and doors, especially in the kitchen and dining room.

If you see flies you may be sure that their breeding place is in nearby filth. It may be behind the door, under the table or in the cuspidor.

Remove all refuse and filth from house, yard and outhouses and thus prevent flies from breeding on your premises.

If there is no dirt and filth there will be no flies.

IF THERE IS A NUISANCE IN THE NEIGHBORHOOD WRITE AT ONCE TO THE BOARD OF HEALTH.

"Health is wealth," and "an ounce of prevention is worth a pound of cure."

There is more health in a house well screened than in many a doctor's visit.

The only safe way is to keep out the flies.

HOUSEHOLD HELPS.

The meat from a seven-pound fowl will make a quart, cut up for salad.

Two eggs to a pint of milk is the correct proportion for a baked custard.

Verdigris on metal can be quickly removed by rubbing with a soft rag dipped in ammonia.

To eggs baked in individual casseroles, add a slice of tomato and a sprinkling of cheese.

Feathers that have grown grimy can be given a bath in alcohol, after which they are shaken until dry.

The beaten yolk of an egg, added to any cream soup just before it is served, will improve its flavor.

A roast of veal will be greatly improved if it is larded; this prevents its being dry and tasteless when cooked.

If a cane or willow chair or table has dried out and become tightened, wet it with salt water and dry it in the sun.

Wash dishes used in preparing foods for a meal while the foods are cooking, and thus learn to get dishwashing simplified.

To clean a copper kettle rub its surface with lemon skin and salt. Wipe the surface quickly and rub with a dry chamois skin.

A soft rag moistened with lemon juice and then dipped in silver whitening, will be found excellent for cleaning piano keys.

A mixture of olive oil and ink in equal parts is excellent for removing the rusty appearance from suede shoes or slippers.

While serving afternoon tea, try using slices of oranges instead of lemon; this, with green tea especially, gives it a delicious flavor.

Fruit stains may be removed by holding the stained portion over a bowl and pouring boiling water through the material.

Keep small squares of coarse sand-paper near the kitchen sink. There is nothing better for removing scorch or foodstuffs from pots and pans.

A plain cloth dipped in hot water and then in a saucer of bran will clean white paint and not injure it. The bran acts like soap on the paint.

Windows become dimmed quickly where soft coal is used as fuel. A good way to clean them is to rub with alcohol and polish with cheesecloth.

If rice is cooked in water, it will absorb about three times its measure. If it is cooked in milk at least half as much more liquid will be necessary.

Most people sprinkle fried apples with sugar just before serving. Try using salt instead, and see what an entirely different flavor is given to the dish.

If seams are pressed over a broomstick or any rounded edge, there will be no shining streak there will be no shining streak to mark their length.

Often a machine needle which has a turned or blunted point may be made as good as ever by rubbing it back and forth a few times on a whetstone.

In cleaning woollen clothes in winter time take them out of doors, throw dry snow over them, and then brush it off. This not only removes dust, but lint.

If a strong brine of salt and water is thrown over the coals, less soot will collect in the flues and chimneys. The fire, too will burn clear and bright.

Always empty out any water left before filling the kettle. Very frequently the flat taste of tea is caused by using water that has already been boiled.

To remove hot water marks from japanned trays, use sweet oil. Rub it in well till all marks disappear, then polish the tray with dry flour and a soft cloth.

Tomatoes and watercress make a delicious accompaniment to fried fish, and boiled noodles sprinkled with parsley are good with baked fish and tomato sauce.

A tablespoonful of olive oil and another of molasses added to the griddle cake batter is worth while trying. This keeps the cakes from sticking, and also aids in browning.

If, before putting the loaf of Graham bread into the oven, you dip a spoon in water and pat the top of the bread with it, the bread will not have a hard and rugged crust.

Leather can be cleaned very well with milk. Dust the leather thoroughly with a soft cloth, then use another cloth dipped in sweet milk and the spots will be easily removed.

To brown dishes that cannot be placed in the oven heat a salamander or round iron plate with handle attached until red hot and pass over the top of the dish, being careful not to scorch.

Before turning oyster soup into the tureen, put into the dish a big tablespoonful of finely minced celery and half as much chopped parsley. The flavor of the soup will be much enhanced.

Kerosene rubbed on with a soft cloth will clean zinc perfectly. Kerosene or gasoline applied with a cloth will also remove all grease marks from porcelain basins and bathtubs. Rinse well with very hot water.

If you want to cut hard butter into squares, and find you cannot do it without crumbling, fold a piece of waxed paper in which the butter was wrapped around the blade of the knife. You can then make a perfectly smooth cut.

For washing colored ribbons, make a strong lather of strong white soap and cold water; wash the ribbons in this lather, allowing it to be quite cold; rinse in clean water several times, always having the water a little soapy, and when fairly dry, iron between pieces of muslin.

If two iron holders are fastened to a tape long enough to slip about the neck, and hang to convenient length at either side, there will be no excuse for using the apron or dress or burning the fingers in opening the oven door or handling hot pots and pans.

Cocoon matting may be cleaned with a large, coarse cloth dipped in salt and water, and then rubbed dry.

When gilt frames or mouldings of rooms have specks or dirt from flies and other causes upon them, they may be cleaned with white of egg, applied with a camel's hair brush.

EDGE HILL.

Mrs. J. Sutherland, and two children, returned to their home in Stratford on Tuesday, after spending several weeks at the home of Mr. Thomas Banks.

Mr. J. W. Greenwood, and sister, Miss Ethel, arrived home last week from the North Bay Normal.

Mr. Wm. Ritchie lost a valuable five-year-old working horse last week.

Mr. Jos. McNally is moving a part of the old house over to his residence to be used as a summer kitchen.

Mr. H. Williams sold his big team last week to Mr. Arnold Noble for \$435.

Mr. Wm. Ritchie was busy last week cutting wood with his circular sawing outfit.

Mr. Harry Williams raised his new frame barn on Tuesday last, but as The Chronicle editor was there and reported it in last week's paper, we will make no further mention of it.

Several from this part took advantage of the Farmers' Institute excursion on Monday, and visited the experimental farm at Guelph. Mrs. A. Binnie, Mrs. W.J. Ritchie, Miss Edith Edge, Messrs. D. Edge, John Moffat, Robt. Moffat, and John McFayden attended from this part.

On Wednesday evening, the neighbors and friends of Mr. and Mrs. Joe Firth met at their home, and presented them with a cabinet of silverware and a meerschaum pipe. Mr. Firth replied briefly, thanking them for their kindness. There was a short program, and the remainder of the evening was spent in games and dancing. The following is the address:

To Mr. and Mrs. Jos. Firth.

Dear Friends,—It gives us much pleasure to meet with you this evening in your home, but that pleasure is tempered by the deep regret we all feel that you are soon to leave our neighborhood, and take up your residence in town.

In the years that have passed, you have been the very best of neighbors, and the kindest of friends. For nearly eight years our post office has been in your charge and we have nothing but words of highest commendation for the efficient manner in which you filled the position. And now, as a slight memento of our friendship, we ask you to accept this cabinet of silverware, and this meerschaum pipe, and we ask Robbie Bell, who has become a general favorite, to accept this pencil case and knife. We trust they will ever remind you of the old associations at Edge Hill.

Signed—Thos. Ritchie, J. H. McFayden, W. J. Ritchie.

Durham Masons Install Officers

The following officers of Durham Masonic Lodge for 1912-13 were, on Monday evening, June 24th, duly installed by R. W. Bro. James U. Ireland, P.D.D.G.M., of Toronto: Bro. N. McCannel, W.M.; W. Bro. J. R. Gun, I.P.M.; Bro. E.G. Hildebrandt, S.W.; Bro. Rev. W. H. Hartley, J.W.; W. Bro. J. A. Graham, Chaplain; W. Bro. J. P. Grant, Secretary; Bro. J. Kelly, Treasurer; Bro. Bert Willis, S.D.; Bro. Jos. A. Brown, J.D.; Bro. J. S. Robertson, I.G.; Bro. Geo. Meikle, S.S.; Bro. Geo. Kress, J.S.; W. Bro. J. P. Bedford, D. of C.; Bro. Thos. Stinson, Tyler; W. Bro. C. L. Grant and Bro. W. H. Bean, Auditors.

ON A NATIONAL BASIS.

Fight Against the Fly Waged by the American Civic Association.

The importance of combating the fly nuisance is indicated by the fact that the American Civic Association, which has for years been the principal agency working, according to its motto, "for a better and more beautiful America," has during the last two years added to its activities (such as the movements for the preservation of Niagara falls, the establishment of national parks, the establishment of the smoke and billboard nuisances) the special work of a "fly fighting committee," in which it has enlisted the co-operation of a multitude of health boards, civic betterment societies and public spirited individuals throughout the country. The education of the people to the dangers of flies as foci of germs has been carried on, under the auspices of this association, with a vigor and success which can be paralleled only by the anti-tuberculosis movement, backed by the Red Cross society. Indeed, many Red Cross workers are aiding the anti-fly campaign. Miss Mabel T. Boardman, chairman of the American Red Cross national relief board, is a member of the American Civic Association's executive board. The president of the association is J. Horace McFarland. The secretary, who is in charge of the Washington headquarters in the Union Trust building, is Richard B. Watrous.

EDWARD HATCH, JR.

Something About "the Man Who Made the 'Housefly Infamous.'"

When the housefly becomes as extinct as the dodo and fossil specimens labeled "Musca domestica, abundant in United States up to about 1915 A. D." are preserved in glass cases in museums the name of Edward Hatch, Jr., ought to have a place on the label if not a tablet of its own.

Chairman of the fly fighting committee of the American Civic Association and chief inspirer of the "swat the fly" movement, he already has a clear title to renown as "the man who made the housefly infamous."

Though actively engaged in the direction of a great dry goods house,



EDWARD HATCH, JR.

he found time to organize the opposition to the pollution of rivers and harbors by sewage and manufacturing wastes.

His investigation of the New York water front, where flies swarm upon the filth deposits, brought him to a realization of their disease bearing activities. Once convinced of these, he began his anti-fly campaign about four years ago and, though ridiculed at first as a crank, has brought the whole American public around to his point of view. He has done this through the liberal expenditure of his time and money and his utilization of the hearty co-operation of newspapers, magazines and health organizations.

On Mr. Hatch's committee are Dr. Woods Hutehinson, the well known writer on health topics; Mrs. Caroline Bartlett Crane, expert on civic betterment; Dr. S. J. Crumline, secretary of the Kansas health board, and Dr. Joseph Y. Porter, health officer of Florida.

The most recent publication of the committee is the Fly Fighter, devoted to the prosecution of the 1912 campaign and issued from the headquarters at 156 Fifth Avenue, New York City.

SCOTT'S EMULSION

with plenty of out-door exercise, pure food and air, will arrest consumptive tendencies, allay irritation in throat and lungs, and build up the whole body. All Druggists.

Scott & Bowne, Toronto, Ont. 12-14

LAUNDRY LINES.

The fading of colored articles is due often not to the washing but to the ironing. Too hot irons are used directly on the material, and this will more quickly fade delicate colors than any amount of washing. The effect is even worse than strong sunlight.

In laundering the shirts made of pique, cotton goods, or of woollen material, it is better to pin them to the line by the waistband, so that they will hang straight down instead of by the hem. If pinned at the top they will shrink evenly all around instead of sagging, as they often do by the other method.

CANADIAN PACIFIC RAILWAY

DOMINION DAY

Single Fare for Round Trip
Between all Stations in Canada
Good going June 28, 29, 30, July 1,
Return limit July 3, 1912
(Minimum rate 25c.)

HOMESEEKERS' EXCURSIONS

July 25, July 9 and 23,
Winnipeg and Return, \$34.00
Edmonton and Return, \$42.00

Proportionate rates to other points.
Return limit 60 days.
THROUGH TOURIST SLEEPING CARS
to Edmonton via Saskatoon, also
Winnipeg and Calgary via
Main Line

UPPER LAKES NAVIGATION

Steamers leave Port McNicoll Mondays, Tuesdays, Wednesdays, Thursdays and Saturdays at 4 p. m. for SAULT STE. MARIE, PORT ARTHUR AND FORT WILLIAM.

The Steamer Manitoba, sailing from Port McNicoll Wednesdays will call at Owen Sound leaving that point 10.30 p. m.

Steamship Express

leaves Toronto 12.45 p.m. on sailing days making direct connection with Steamers at Port McNicoll.

TICKETS AND FULL INFORMATION FROM ANY C. P. R. AGENT.

An OPPORTUNITY For a Live Man in Durham

to make some clean, honest money, giving information to those who have requested it, regarding an original Western townsite—not a subdivision. This is a gentleman's proposition, and we want only men of good standing who will not misrepresent. Address

Western Canada Real Estate Co.
502 Temple Building, - Toronto

DUSTBANE THE DUST KILLER

A handful in a line
WHEN YOU SWEEP
absorbs the dust, brightens the floor, and cleans your carpet.
One week free trial.
Yours for health,
DUSTBANE.
ALL GROCERS

"NO MORE DUSTY FRIDAYS"
Packed in Barrels, and Kegs for Stores, Schools and Public Buildings. Sold by

Sold by **W. BLACK.**

BH "ENGLISH" PAINT

SAID THE FARMER—"I never look for bargains in Paint—and I wouldn't buy cheap paint at any price. My time is worth money to me, so I use BRANDHAM, B-H "ENGLISH" Paint whenever I have a job of painting to do. I find it and find too that it holds its color longer—so I don't have to paint so often. All in all, therefore, B-H "ENGLISH" is the cheapest of all the paints I have used."

FRANK LENAHA & CO., Durham, Ont.

RIVERDALE.

Miss Lizzie Weir took in the excursion to Guelph on Monday.

Miss Peters, of Traverston, visited with her aunt, Mrs. Robt. McFadden, last week.

Miss Annie Aljoe left Tuesday morning for Fielding, Sask., where she intends to spend the next couple of months.

The baseball match on Friday night between the Durham High school and the local bunch resulted in a defeat for the latter.

Quite a number of the Orangemen of this part were down to the big degree meeting at Varney on

Friday, and had a pleasant and profitable time.

The Sabbath school intend holding their annual picnic on Wednesday, July 3rd.

Crops are looking very good in these parts. The warm weather we are having now is drying the ground out very fast, and a shower of rain would do a great deal of good.

THE VERY QUEER LIMERICK.
There once was a cal gent
On a ? enterprise bent;
With a — he was gone
To the town of :
And quite a long : there he spent