Household.

How the Scarlet Fever May Be Spread.

Prof. W. M. Williams gives the following experience as to the spread of scarlet fever: experience as to the spread of scarlet fever:
One of his sons went for a holiday to a farm where his family had often gone for their holidays. At the end of two weeks he was attacked with scarlet fever. On inquiry it was found that the cowboy had been ill with the disease (a light attack), and went to milking before the process called scaling of the skin was complete. Prof. Williams's con had been drinking freely of the milk, and no doubt drank of the germs which had fallen into it from the cowboy's hands and mulitplied there by growth. The other inmates drank only home-made beer, or tea and coffee, the latter of which were hot enough to kill the few germs taken in the small amount of milk used as a seasoning. Had the milk been sent to the city for consmall amount of milk used as a seasoning. Had the milk been sent to the city for consumption, no one can tell how many people would have suffered from it. Diphtheria and typhoid fever have been spread in the same way. The lesson is, be careful how you use milk when these diseases are in the home. 'Journal of Hygiene.'

Ironing With the Clothes-Wringer.

An authority on domestic economy advises the housekeeper of limited means to save her fire and strength, and to do as much ironing with the clothes-wringer as possible. Plain win the ciothes-wringer as possible. Plain pieces, like towels, pillow-cases, sheets, merinos, and stockings, put through the wringer, will be smooth enough for all practical purposes, if the rollers are tight. Time is often wasted in sprinkling, folding, unfolding, ironing, and airing a lot of white goods.

A Buttonhole Hint.

If cloth is loose in texture or ravels easily, when cutting buttonholes soften the edge of a conveniently-sized piece of glue, and rub over the surface.

Selected Recipes.

White Cake-Cream three cupfuls of sugar with one cupful of butter, add three and onewith one cupful of butter, and three and one-half cupfuls of flour, with two teaspoonfuls of baking-powder and one half-cupful of sweet milk; mix well, flavor with extract of almond. Beat the whites of eight eggs, and add, turn into a greased cake-mold, and bake one hour; when cool, ice.

one hour; when cool, ice.

Onion Soup—Lady Constance Howard says in 'Everybedy's Dinner Book,' 'This soup is so invigorating that it is food, meat, and drink, in one, and is simply quite invaluable where people are suffering from overwork and worry, and in cases of sleeplessness a basin taken after getting into bed generally produces sleep.' The soup is Aunt Dinah's Onion Soup. Ingredients: half a pound of onions: one pint of milk, two ounces of butonions; one pint of milk, two ounces of but-ter. Fry the onions in a saucepan with the butter; season, stir in the milk, and boil; then strain through a colander and serve in a turcen.

Renew.

In the last issue of the 'Northern Messen-In the last issue of the 'Northern Messenger,' a circular and envelope was enclosed to all the subscribers whose term of subscription ends Dec. 31. We would like to have all the envelopes returned well filled with new subscriptions from the old friends of the 'Messenger.' All those who have not yet renewed for 1899 will please notice this reminder and have the renewal mailed promptly, and avoid the loss of any numbers.

The premium list offers splendid inducements this year for new subscriptions, and we would ask you to examine it before remitting.

ADVERTISEMENTS.



ADVERTISEMENTS.

Additional Premiums Under the Premium Conditions Announced in Issue of December 2nd.

"JACK OF ALL TRADES."

Time was when a man had to make his own shoes, harness and tinware. That time has passed into history. But still it is handy to have a kit of tools for repairing purposes. One does not want to have to go to the village or to town to get a little recairing done that he could do in a few minutes had he the tools. Such work is interesting, too, and wiles away many a pleasant hour which during the winter season would otherwise drag slowly by.

We have selected the best and most complete Kit of Tools we could find for the money, and we are told that they will prove a great addition to a farmer's 'shop' or anybody else that likes doing their own repairing. Indeed, every house should possess this kit. To learn to be handy is to learn a great deal—and to save a great deal of time and of money.

Complete instructions accompany each 'REPAIR KIT' Box which contains 44 tools and material shown in cut as follows:

Shochaminer,
Shocknifo,
Shocknifo,
Peg Awl Handle,
Peg Awl,
Wrench for Peg Awl
Wrench for Peg Awl
Sewing Awl Handle,
Sewing Awl,
Stabbing Awl,
Bottle Leather Coment,
Bottle Rubber Coment,
Bunch Bristles,
Ball Shoc Thread,
Ball Shoc Wax,

1 Iron Last for Men's work, (reversible.) 1 Iron Last for Bays:
1 Iron Last for Bays:
1 Iron Last for Women's profile.) 1 Iron Last for Women's profile. 1 Iron Last for Children's work, (reversible.) 1 Iron Stand for Last. 1 Bhochammer, 1 Shockaifo. 1 Rivet Set for same.

assorted a 1 Rivet Set for same 1 Harness and Belt

1 Soldering Iron, ready for use

1 Soldering acon, for use.

1 Handle for same.

1 Bar Solder,

1 Bor Reain,

1 Bottle Soldering Fluid,

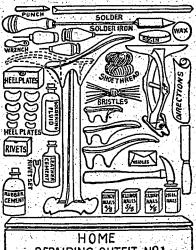
1 Copy Directions for Halfaoling, etc.

1 Copy Directions for Soldering

Each Set Packed Securely in a Neat Wood Box. Weight, 201bs.

All these Tools are Full-sized and Practical in every respect.





REPAIRING OUTFIT Nº1 BOOT, SHOE, HARNESS, AND TINWARE REPAIRING

By arrangements with our tenants, the Mail Order Concern, we can offer these Outfits as Premiums.

Given only, to 'Messenger' subscribers for twelve new subscriptions to the 'Northern Messenger', at 30c each.

THESE OUTFITS WEIGH TWENTY POUNDS, AND CARRIAGE MUST BE PAID, BY THE RECEIVER, When ordering, say whether to be sent by freight or express.

JOHN DOUGALL & SON, Publishers, Montreal.

TWO FIRE BOOKS

Most Valuable as Presents at any Time.

> "IN TIMES OF PERIL." A Tale of India.

"Well constructed, and vividly told. From first to last nothing stays the interest of the narrative. It bears us along as on a stream whose current varies in direction, but never loses its force."—"Saturday Re"THE YOUNG COLONISTS"

A Story of Life and War in South Africa

"Written in the author's best style. Full of the wildest and most remarkable achievenents. A tale of great interest, which a boy, once he has begun it, will not willingly put on one side."—"The Schoolmaster."

These books have sold all along at flity cents in the retail stores, and are really fine books, well printed on good paper, and bound in pretty cloth covers.

Either of these books given only to 'Messenger' subscribers for three new subscriptions at 30c each.

> JOHN DOUGALL & SON, Publishers, Montreal.



COMFORTING GRATEFUL

Distinguished everywhere for Deli-cacy of Flavour, Superior Quality, and Nutritive Properties. Specially grateful and comforting to the nervous and Dyspeptic. Sold only in 14 lb. tins, labelled JAMES EPPS & Co., Ltd., Homocopathic Chemists, London, England.

BREAKFAST

SUPPER

NORTHERN MESSENGER

(A Twelve Page Illustrated Weekly).

One yearly subscription, 30c.

Three or more to different addresses, 250

Ten or more to one address, 20c each.

When addressed to Montreal City, Great Britain and Postal Union countries, 520 postage must be added for each copy; United States and Canada free of postage. Special arrangements will be made for delivering packages of 10 or more in Montreal. Subscribers residing in the United States can remit by Post Office Money Order on Rouses Point, N.Y. or Express Money Order payable in Montreal.

Sample package supplied free on application.

JOHN DOUGALL & SON Publishers. Montreal.

THE 'NORTHERN MESSENGER' is printed and published every week at the 'Witness' Building, at the owner of Orig and St. Peter streets in the city of Montreal, by John Rednath Dougail, of Montreal.

All histness communications should be addressed 'John Dorigall & Son,' and 'all letters' to the editor should be addressed Editor of the 'Northern Messanger.'