## NORTHERN MESSENGER.

THE LAST DAY OF THE YEAR. The last December twilight darkens slowly, With farewell pathos over sea and shore, Ere long the Old Year will have vanished wholly, A sacred nevermore.

So full of days !- glad days, when love unravelled All tangles of existence with a smile, When rosebuds opened in the path we travelled,

And birds sang all the while ; Sad days, wherein, with anguish sore uplifted, Our prayers asked life for one love could not

save; Alas! through summer rains the rose leaves drifted

Into an open grave.

Dark days, lived through, yet still our own to

pondor, Unchangcable as only past things are, Their endings here are God's beginnings yonder He keeps both near and far.

Oh to live so that any day with meetness Might be the prolude to the life on high To make each spoken word, in truth and sweet

> ness Fit for a last good-bye.

For the night cometh, with its swift resigning. Its one step through the silence safely trod, And then the glad New Year for ever shining Upon the hills of God !

-Mary Rowles.

DEAF-MUTE EDUCATION.

A modern theory, through which the condition of deaf-mutes has been wonderfully changed, acts upon the supposition that such afflicted persons are mute only because they are deaf. There is no defect in the vocal organs, but the fact that no sounds can be heard led to the supposition that they cannot be imitated. Science, however, has at last succeeded in remedy ing so serious a difficulty. Speech is accomplished both by the motion of the lips and the vibration of the throat. Sight will give us intelligence in regard to the first, and touch should supply knowledge of the second.

In beginning to teach deaf-mutes the art of speech, they are first placed before a mirror, and taught to form with their lips the different vowel sounds used, in speaking. But this is not all. Sounds aro produced not only by the lips, but by the larynx, the vibration of which is strongest in the region known as the "Adam's apple." The pupil places his finger upon his master's throat, while that vibration is going on, and then, touching his own, strives to imitate it. Then, when he is in possession of these elements of speech, he has only to combine them, in order to produce syllables, words and phrases.

The course of instruction is not, however, a very rapid one, since a series of exercises known as the preparatory period has first to be accomplished. It is an intoresting fact that, before learning to speak, the lungs, larynx, tongue, lips and eyes have to be so exercised as to be in a state of readiness to operate.

Each inspiration draws into the lungs an average of thirty cubic inches of air, but in speaking, at least one hundred and twenty cubic inches are used. The deaf-mute must, of course, be taught to inhale a sufficient quantity of air, and to regulate respiration, otherwise, his air supply would fail, and his speech become jerky and disagreeable.

If the larynx, also, were not given preliminary exercise, the spoken word might be feeble or discordant, while the tongue, unaccustomed to any work but that of managing the food, must learn to accommo-date itself to a different set of motions.

The lips of deaf-mutes are always far less supple than those of persons normally desupple than those of persons formally de-veloped, and consequently require syste-matic exercise. The eyes do not need to be taught keenness, as they have always been on the watch, to supply information usually furnished by hearing; but they are taught to attain greater power of fixedness, that the attention may be concentrated with each discovery upon without diversion upon the lips of any person speaking.

It has been observed that the sense of touch is less delicate in the deaf-mute than in other children, and this, also, demands special exercise.

GERMANY'S DRINK BILL.

Germany's own papers and statistics re-futo the claim that little drunkenness exists in that beer-loving country. Witness each.

the following current item from the Ger-man press: "Germany annually spends 430,000,000 marks for its army, but not much less for its alcoholic drinks, which cost 406,000,000 marks. Statistics show that the intemperate class furnishes thirty percent of all the insane, fifty percent of all the poor, and seventy percent of all the criminals."-National W.C.T.U. Bulletin.

## A HAPPY NEW YEAR.

That the Northern Messenger is a welcome and eagerly-looked for visitor in thousands of homes in all parts of the country we have long received strong evidence. As another New Year comes around, we again thank our readers one and all for their words of appreciation and for their active help, and assure them that this year, as in the past, every effort will be made to continue to deserve their good wishes. We are determined that this year the Northern Messenger shall reach thousands more people than it has ever reached before, and again ask the co-operation of our friends. If only one in each family into which the Messenger goes will undertake to show it to another family who do not yet get it this will be accomplished in a very short time. The Northern Messenger has long been known as the best paper for the price in the country and we hope this year to make it better than over. For the special inducements offered just now to our workers, we refer them to items elsewhere in this page. If any have not yet renewed their subscription for this year we would arge them to do so at once so that they may be able to preserve their file complete. To all our old friends, and to all the new who are coming, we tender our heartiest holiday greetings and our sincerest wishes for A HAPPY NEW YEAR.

## MESSENGER OFFERS.

BOOKS, READY MONEY AND PICTURES FOR "MESSENGER" READERS.

The Messenger is doing well this year. Its readers say it is more interesting than it ever was before. We think they are ight. But we want it to be more interesting still and are devising means to make it so. You can help by sending us many new subscribers. We have very many now, but we want to reach morethousands more. And every worker for the Messenger will be doubly paid. First, by obtaining valuable premiums for his offort; secondly, and much better, by knowing that he is placing in the hands of others a paper whose whole influence is beneficial. This is something well worth working for.

And now we want to make an interesting new announcement. Every old subscriber who sends six subscriptions to the Messenger old or new, at 30 cents each, will have mailed, postage free, any book in the Home and Club circulating library catalogue or any one of the bound Pansy Library. If he sends eleven subscriptions ho will receive two of these books.

The demand for the Pansy stories has been very great, and we have decided to encourage it still more by sending the bound copies, postage free, for thirty cents each to any subscriber of the Meszenger.

Any one who collects ten cents in payment of a bona fide new subscription of the Northern Messenger for three months may send us the address with five cents and the Northern Messenger will be duly sent for the time mentioned, the object being to get the paper into a new family.

Any old subscriber to the Northern Messenger who, on remitting his own subscrip tion, can get a new subscriber to remit with him in the one envelope can have the two papers for a year at twonty-five cents each. Further, new subscriptions sent with the subscription of an old subscriber will be taken at the same rate of twenty-five cents

Anyone who collects twenty cents in payment of the subscription of a bona fide new subscriber to the Weekly Witness for three months may send us the address with ten cents, and the Weekly Witness will be duly sent to such address for the time mentioned, the object being to get the paper into a new family.

A permanent home library or a club circulating library of a hundred volumes, more or less, can be obtained only by subscribers to the Witness and Northern Messenger on the remarkable terms below. The books are nicely printed and hand-somely bound in cloth, and many of them fully illustrated. They are unabridged, and commonly sold at 75 cents each. A catalogue of these works appears below. To subscribers to the Messenger who send in their renewal or new subscriptions before the close of this year, they will be forwarded postage free for forty cents each in addition to the usual subscription price of the Witness or Messenger.

Each old subscriber to the Messenger who sends a new subscription to the Weekly Witness with his renewal of the Messenger, at \$1.30 for the two, will receive free any book he may choose from the list below.

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