JANUARY 2, 1867.

THE CHRISTIAN MESSENGER.

Nonths' Department. Children, look out for Traps.

BIBLE LESSONS.

Sunday, January 6th, 1867.

Acrs v. 29-42: Gamaliel's advice to the Sanhedrim. 2 Kings v. 15-27: Gehazi's lie and the consequences.

Recite-1 PETER ii. 21-25.

***** Sunday, January 13th, 1867.

Acrs vi. Stephen's piety and zeal. 2 Kings vi. 1-23 Elisha's miracles.

Recite-ACTS V. 29-31.

For the Christian Messenger.

Monthly Philosophy.

A NEW YEAR'S ADDRESS TO THE YOUNG.

A HAPPY NEW YEAR to you, my young friends! May your shadows never be less! hope this year finds you as much advanced in mind and manners as it does in years. Age does not always give wisdom. Some people think that because they have advanced some distance-along the path of life they have secured a larger amount of wisdom, whereas they may have been on the wrong road all the time, and have consequently gone farther away from the right, and have become more ignorant and prejudiced against what is wise and good than when they were more youthful.

Now as you will not remain much longer so young as you are at present, I will give you a little sage, alliterative advice, which may be of service to you till the year comes to its close. I depends somewhat on your taking this advice whether the year shall really prove to you a happy one.

Well then,

In January be just, and you may be jovial.

In my youthful days there was, at one time, strange work going on in our pantry. Not a bit of chicken or pie-crust could be left there without a part of it disappearing. The milk was drank, the cheese got less and the very candles that hung up in bunches under the lower shelf, wasted gradually away.

the big bouncing rat was caught.

fore he was caught.

isfying his hunger, he lost it. Be on your guard, then, for there are many traps in the world beside rat-traps; and if you run into any of them you will not have so good an excuse as the poor rat, who only meant to satisfy his hun-

The rat knew no better ; but you are taught to know good from evil, and indeed it is that I have undertaken to point out to you so many son. mistakes.

but as we all carry about us an evil nature, a heart ever ready to commit sin, leading us into to seek God's grace in the prevailing name of with the most improved implements. his Son, that wisdom and strength may be given us to discern and resist temptation.

they may boast of their enjoyments, one thing cities. keep from evil. If then you would really enjoy beforehand with the superintendent of the de- then sing as naturally as the birds sing. your sports, if you would trundle your hoop and partment, who will prepare a daily programme toss you ball, dress your doll and skip your rope of what is to take place. Raw materials, horses, with a truly light and happy heart, you must fear God and keep his commandments.



Agriculture at the Paris Exhibition.

The Paris Exhibition is not to be a mere "Fancy Fair," as some suppose, but a genuine It was very soon found out which way these exhibition of the results of skill and industry things went, for one morning when Betty open applied to the materials and forces of nature. ed the pantry-door, a big, bouncing rat jumped We have in the newspapers a full description down from behind the oatmeal jar upon Betty's of the arrangements for agriculture, of which a foot, making the girl set up a loud squeal. No brief resume may be given. There is to be an sooner was this known than the rat-trap was Experimental Farm established in connection brought out of the stable and set in the pantry, with the exhibition on the Ile de Billancourt, a baited with a piece of fat bacon, and that night short distance from the Champ de Mars. One part of the farm will be assigned to barn machi-But why am I telling you of this affair ? why nery, such as threshing mechines, winnowers, portance, let a school be imagined in which just that I may be the better able to explain to chaff-cutters, root-slicers, &c., in operation .--you what sad mistakes are made in the world. The process of fowl-fattening will go on; the The rat went to eat the bacon to satisfy his manufacture of starch, sugar, alcohol, butter, hunger, but what a terrible mistake he made of cheese, wine, oil, bee keeping, preparation of it; he hardly touched it with his whiskers be- wax and honey. There will be forges at work, Instead of the rat prolonging his life by sat- wooden shoes for men and iron shoes for horses,

mal matter likewise. The second part is to be devoted to farm im-

plements in motion by animal or steam power, ploughs, reapers, &c. Periodical sowings will hoeing machines. Measures will be taken so as you may know it still better than you do, that to represent each month the labours of the sea-

compared.

sons, embracing many members of the different scientific bodies,-who at the close of Mr. Rogers' lecture, unanimously passed the following resolution :-- " That the experiments have been fairly and openly performed, and that the results have satisfied the predictions and sustained the facts advanced by Mr. Rogers' in bis lecture."-Ib.



Music in the Sunday-School.

The value of music as an accessory to the Sunday school work can scarcely be over estimated. To form some idea of its great immusic shall have no part. A Sunday-school without singing-it seems almost like a paradox, and there is one thing it would certainly be-to wit, a failure.

The vigilance of superintendents cannot be and artificers making baskets, cooper-work, too carefully directed to this point. The lessons may be forgotten; the hymns never are, and if charcoal, drain tiles, pipes, bricks, artificial either department is to be neglected, it cermanures, &c. ; the process of disinfecting ani- tainly should not be the one that leaves a permanent impression upon the mind.

But the bymns and tunes may both be of the right kind, and well adapted to each other, and yet very little good be accomplished. The singbe made, to show the working of sowing and ing must have life; the words must somehow gain an entrance into the mind; the matter must be impressed by the manner. Children may sing the must precious truths with no more The third part will be arranged to exhibit benefit to themselves than so many parrots. In Those who fear God, read his Holy Word specimens of natural and artificial meadows, fact, there is a great deal of just such parrot and attend to the warning voice of conscience, drainage, irrigation, raising water, &c.; here singing, and its effects are most injurious. To do not fall into half the mistakes that others do; the merits of mowers and horse-rakes will be avoid this, let it be understood by the children that a hymn is to be sung; not a pretty tune, The fourth part will be reserved for culture but a hymn. Then see that, their minds are mistakes of all kinds, so have we continual need of beets, potatoes, turnips, and other root crops, opened in some way to receive the sentiments they are about to utter. If a story is needed The fifth part is to be assigned to special cul- for this purpose, or an illustration, let it be ture, mushroom beds, water-cresses, roses, goose- given. It is safe to say that any means must Whatever idle tales may be told you by the berries, strawberries, violets and other flowers be right which will lead to this result : viz, that thoughtless and the wicked, and however much of which large crops are grown to supply the the children understand and feel that which they sing. Having once secured in them this is certain : none can be at ease but those who Exhibitors in these departments are to arrange state of receptivity, the rest is easy. They will

In February foster a forgiving frame, and thus find friends. Fear falls when it is freezing.

In March make meekness your morning meal, and music will meet you every moment.

In April associate with the amiable, and avoid all abominable acts.

In May move on merrily, and let mercy guide your manners towards all mankind.

In June be joyful, and judge not that ye be not judged.

In July jump and be jolly, but join judgment with your jolity, or you may be in jeopardy in a jiffy.

In August, arouse to active amusements in the open air and always be ready to assist another.

In September, seek such society as shall shew superior sense.

In October, being older observe orderly condact, only offend no one.

In November, neighbours should not be neglected, especially if needy.

In December, destroy discontent by dealing science, as he sat eating his nice supper. dowers to the distressed, and by deeds of diligent duty drive distress away as the December days depart.

> Yours, &c., NED LES.

Which way do you lean !

" If the tree fall toward the south, or toward the false impression on his mother's mind.

will yield abundance of honey :

Daring, Be Enterprising, Be Faithful, Be Grate-Be Kind, Be Loving, Be Moral, Be Noble, Be Obliging, Be Polite, Be Quick, Be Religious, Be Sociable, Be Truthful, Be Upright, Be Valiant, Be Watchful, Be 'Xemplary, Be Yourself, and Be Zealons.

Fibbing.

"Why, Neddie, where have you been ?" in quired Mrs. Stepney of her son Edward, a boy of ten, as he entered the parlor a little flushed with running. "It is six o'clock, and your school closes at four. What have you been doing since school, my son?

" O ma," replied the toy, "when we play base ball we have such fun we don't think at all Is tea ready now ?"

could she think?

his mother believe that he had been playing.

"What a shame and a sin it is for you to deceive your good mother so !" said Neddie's con-

ful but troublesome voice; "I don't care. playing base-ball."

make her think so," replied conscience.

truth.

So be careful of your words. Always tell the

Seven classes of company to be avoided : ashes. From the simplicity of the processes, the unutterable ravising soul's delight !) in the 1. Those who ridicule their parents or disand the great abundance of the materials in which I was so transported and wrapt up into obev their commands. FIND FAULT IN PRIVATE .- Find fault, when 2. Those who profane the Sabbath or scoff at Nova Scotia, large quantities might be produced high contemplation that there was no room left you must find fault, in private, if possible, and religion. during the summer and autumn, and stored in my whole man, viz : body and spirit, tor anysome time after the offence, rather than at the 3. Those who use profane and filthy lan- away for use as required. * Its well known pro. thing below heavenly raptures." time. The blamed are less inclined to resist guage. when they are blamed without witnesses. Both 4. Those who are unfaithful, play truant, and perty of attracting and fixing ammonia, renders Too BAD.-In olden times-very olden-the it certain that it would not deteriorate by keepparties are calmer, and the accused person may waste their time in idlenees. ing, and could be extensively useful as an ab- organ always stood on the floor of the church ; be struck with the forbearance of the accuser, 5. Those who are of a quarrelsome temper, sorbent in stables and yards; adding largely to generally in the chancel. With the introduc-the quantity of manure, and rendering the air tion of florid music came the theatrical singers, who has seen the fault, and watched for a pri- and are apt to get into difficulty with others. vate and proper time for mentioning it. Never 6. Those who are addicted to lying and pure and healthy, and no doubt becoming an and it was considered a shame that they should be harsh or unjust with your children or ser- stealing. instrument of preventing many malignant diesses sit with decent people, and especially, with the vants. Firmness, with gentleness of demeanor and a regard to the feelings, constitutes that take pleasure in sporting with, and maiming liable. As we consider this subject of much boxing them up by themselves, and sitting authority which is always respected and valued. animals and insects, and robbing birds of their importance to the agricultural community, we them apart, where they should not contaminate If you have any cause to complain of a servant, young. If you have any cause to complain of a servant, never speak hastily; wait, at all events, until you have had time to reflect on the nature of the offence. Mothing is really troublesome that we do the offence. Mothing is really troublesome that we do

oxen, steam power, &c., will be placed at the disposal of exhibitors at cost price.

Sales of animals will be held periodically on the Ile de Bi lancourt. Various naval and life boat experiments will likewise be shown .--Journal of Agriculture.

On Peat Charcoal as a Fertilizer in Nova Scotia.

FROM AN OLD MANUSCRIPT.]

The chief object attainable by the application about the clock, or tea time, or anything else. of manures, is the renovation of the soil; and every substance known to possess fertilizing This answer led Edward's mother to conclude principles is carefully sought after by ever sucthat he had been playing base ball. What else cessful cultivator of the ground. Hitberto our chief sources of manure have been derived from But had he been playing that game with his animal excreta, and putrescent substances, thus schoolmates? Not at all. He had been "kept rendering the supply of bread staffs too much in" by his teacher for bad lessons, and was dependent on the keeping of live stock. Every ashamed to confess his disgrace. So he made effort to successfully avoid this dilemma has proved ineffectual; the substances as substitutes for putrescent manures, have generally proved too expensive, too limited in their supply, or transitory in effect, to enable us to extend the "I don't care," replied the boy to this faith- cultivation of the soil beyond limited bounds. We now feel happy in the anticipation of a didn't tell her a lie. I didn't say I had been remedy for these defects, and congratulate the agricultural world on the advantages likely to "But you said words which made your moth- result from Mr. Rogers' discovery of the proer think you had, and which you meant should perties of Peat Charcoal. So numerous are the qualities exclusively assigned to this description But Edward was stubborn. He had entered of charcoal, that were it not for the highly credthe wrong path, and so he went to bed leaving itable sources of the evidence in its favour, we might have classed it with the quack medicines

ing Peat Charcoal, but apprehend there is but credibly informed) a thousand pounds. This exact truth, for no character is more hateful one way of charring any substance, namely, to organ I say, when the psalm was set, being let tul, Be Honorable, Be Indefaligable, Be Just, either to God or man than that of the liar. provide a sufficient quantity of the material in out into all its tullness of stops, together with as solid a form as possible, and dry it sufficient. the quire, began the psalm. But when that ly to facilitate construction. The mass being vast concording unity of the whole congrega-Memoranda for Boys. thoroughly ignited, cover it with earth to pre- tional chorus came thundering in, even so that vent flame, which would reduce the peat to it made the very ground shake under us, (Oh !

Industry of Musicians.

The same industry and application which we have found to be necessary in order to acquire excellence in painting and sculpture are equally required in the sister art of music-The one being the poetry of form and color, and the other of the sounds of nature. Handel was an indefatigable and constant worker; he was never cast down by defeat.

Haydn. speaking of his art, said, " It consists in taking up a subject and pursuing it. "Work," said Mozart, " is my chief pleasure." Beethoven's favorite maxim was, " The barriers are not erected which can say to aspiring talents and industry, " thus far and no farther." John Sebastian Bach said of himself, "I was industrious; whoever is equally sedulous will be equally successful." But there is no doubt that Bach was born with a passion for music, which formed the mainspring of his industry, and was the true secret of his success. When a mere youth, his elder brother, wishing to turn his abilities into another direction, destroyed a collection of studies which the young Sebastian, being denied candles, had copied by moonlight, proving the strong natural bent of the boy's genius. Of Meyerbeer, Bayle thus wrote from Milan in 1820: "He is a man of some talent, but no genius; he lives solitary, working filteen hours a day at music." Years passed, and Meyerbeer's hard work tully brought out his genius, as displayed in his "Roberto," Hugenots," " Prophete," and other works, confeasedly among the greatest operas which have been produced in modern times.

CONGREGATIONAL SINGING IN "YE OLDEN the north, in the place where the tree falleth, Children, did Edward lie or not? Of course professing to cure all diseases. To save its there it shall be." Eccl. xi. 3. There is a he did, sir, I hear you reply. You are right, character from such a fate, many eminent TYME."-Master Mace gives an account of Congregational Singing in York Minster in 1644, solemn meaning couched under this metaphor. my children. Edward did not plainly lie, practical agriculturists and horticulturists have which was of the true sort. After speaking of The tree will not only lie as it falls, it will also because he did not say he had been playing come for ward to testify to the satisfactory results the number of people, lords, knights, gentlemen, fall as it leans. And the great question which base-ball, but he used words which deceived of Mr. Rogers' experiments with Peat Char-&c., who attended service in the Minster every every one ought to bring home to his own her, just as he meant they should. He intended coal. Dr. Lindley, in answer to a correspond-Sunday, so that the church was (as he might bosom, without a moment's delay, is this: What to deceive her, and that intention made his ent, says-" use it for your onions, but it is is the inclination of my soul? Does it, with words a lie. Indeed, it was a very bad sort of good for everything." Mr. Rogers says-" it say), "cramming and squeezing full," Moster all its affections, lean toward God, or from a lie, because it was dressed up in the livery of acts upon all that the soil produces, I except Mace adds-" Now here you must take notice, nothing." Mr. Fenwick states " that nothing that they had then a custom in that church, him ?-J. J. Gurney. which was, that always before the sermon the Some children would call Eddie's lie a fib. can exceed it as a top-dressing for grass lands;" and adds, "that he will write his name with whole congregation song a psalm together with Nonsense! A fib is a lie. Every word you AN ALPHABETICAL SWARM OF BE'S which utter, my child, with an intention to produce a Peat Charcoal on the best grass and it will be quire and the organ, and you must know that there was then a most excellent large, plump, false impression on some person's mind, is a lie. the greenest part of the field in ten days." We have seen no directions for manufactur- lusty, full-speaking organ, which cost (as I am Be Affectionate, Be Bold, Be Candid, Be