## Technical and Bibliographic Notes / Notes techniques et bibliographiques

The Institute has attempted to obtain the best original copy available for scanning. Features of this copy which may be bibliographically unique, which may alter any of the images in the reproduction, or which may significantly change the usual method of scanning are checked below.

Coloured covers /
Couverture de couleur
Covers damaged /
Couverture endommagee
Covers restored and/or laminated /
Couverture restauree et/ou pelliculée


Cover title missing /
Le titre de couverture manque
Coloured maps /
Cartes géographiques en couleur
Coloured ink (i.e. other than blue or black) /
Encre de couleur (i.e. autre que bleue ou noire)
Coloured plates and/or illustrations /
Planches et/ou illustrations en couleur
Bound with other material /
Relié avec d'autres documents
Only edition available /
Seule édition disponible
Tight binding may cause shadows or distortion along interior margin / La reliure serrée peut causer de l'ombre ou de la distorsion le long de la marge intérieure.

Additional comments /
Commentaires supplémentaires:

L'Institut a numérisé le meilleur exemplaire qu'il lui a été possible de se procurer. Les détails de cet exemplaire qui sont peut-étre uniques du point de vue bibliographique, qui peuvent modifier une image reproduite, ou qui peuvent exiger une modification dans la methode normale de numérisation sont indiqués ci-dessous.


Coloured pages / Pages de couleur

Pages damaged / Pages endommagées

Pages restored and/or laminated /
Pages restaurees et/ou pelliculees
Pages discoloured, stained or foxed/
Pages décolorees, tachetées ou piquées
Pages detached / Pages détachees
Showthrough / Transparence
Quality of print varies /
Qualité inégale de l'impression


Includes supplementary materials /
Comprend du matériel supplémentaire

$\square$
Blank leaves added during restorations may appear within the text. Whenever possible, these have been omitted from scanning / Il se peut que certaines pages blanches ajoutées lors d'une restauration apparaissent dans le texte, mais, lorsque cela était possible, ces pages n'ont pas été numérisées.

## DEVOTED TO TENTPERANCE; SCIENCE, EDUCATION, AND AGRICULTURE.

vol.ume XV., No. 8
MONTREAL \& NEW YORK, APRIL 15, 1880.
SEMI-MONTHLY, 30 CTS. por An., Post-Paid.

TWQ IRRITABLE FOUNTAINS. In Iceland are the Geysers, the most remarkable springs in the world. Lord Dufferin, who visited them in 1856, describes a false alarm of the great Geyser, the teasing of the Strokr and an eruption of the great Geyser as follows :
As the baggage-train with our tents and bels had not yet arrived, we fully appreciated our luck in being treated to so dry a night ; and having eaten everything we could lny hands on, were set quietly down to chess and coffee brewed in Geyser water; when suddenly it seemed as if beneath our very feet a quantity of subterraneous camnon were going off; the whole earth shook, and Sigurdr, starting to his feet, upset the chess-board (I was just beginning to get the best of the game), and flung off full speed toward the great basin. By. the time we reached its brim, however, the noise had ceased and all we could see was a slight movement in the centre, as if an angel had passed by and troubled the water. Irritated at this false alarm, we determined to revenge ourselves by going and tormenting the Strokr. Strokr-or the churn-you must know, is an unfortunate Geyser, with so little command over his temper and his stomach that you can get a rise out of him whenever you like. All that is necessary is to collect-a quantity of sods and throw them down his fumel. As he has no basin to protect him from these liberties, you can approach to tho very edge of the pipe, about five feet in diameter, and look down at the boiling water which is perpetually seething at the bottom. In a few minutes the dose of turf you have just administered begins to disagree with him ; he works himself up into an awful passion-tormented by the qualms of incipient sickness, he groans and hisses and boils up and spits at you with malicious vehemence, until at last, with a roar of mingled pain and rage, he throws up into the air a column of water forty feet high, which carries with it all the sods that have been chucked in and scatters them sealded and half digested at your feet. So irritated has the poor thing's stomach become by the discipline it has undergone, that even long afterall foreign matter has been thrown off, it goes on retching and sputtering until at last nature is exhausted, when sobbing and sighing to itself, it sinks back into the bottom of its den.
We had now been keeping watch for threedays over the Geyser in languid expecta tion of the eruption which was to set us free All the morning of the fourth day I kiad been playing chess with Sigurdr ; Fitzgerald was photographing, Wilson was in the act of announcing luncheon, when a cry from the guides made us start to our feet, ande with voe common impulse rush toward the
basin. The usual subterranean thunders selyes, and were immediately sucked down had already commenced. A violent agita- into the recesses of their pipe. tion was disturbing the centre of the pool. The spectacle was certainly magnificent; Suddenly a dome of water lifted itself up to buit no description can give any idea of its the height of eight or ten feet,-then burst most striking features. . The enormous nd fell ; immediately after which a shining wealth of water, its vitaity, its hidden liquid column or rather a sheaf of columns power,- the illimitable breadth of sunlit

and at no moment did the crown of the column reach higher than sixty or seventy feet above the surface of the basin. Now, early travellers talk of three hiundred feet, which must, of course, be fabulous; but many trustworthy persons have judged the uptions at two hundred feet, while wellauthenticated accounts-when the elevation of the jet has been actually measur-ed-raake it to have attained'a height of upward of one humdred feet.
So much for the Geysers of the frozen North. Our picture is of one nearer home. At the town of Kour on the summit of the Alleghany Mountains, in May, 1878, a well was sunk over two thousand feet without oil, which was searched for, being found; but vein after vein of oil gas, sufficient to illuminate a city was struck. There beingno hope of oil beingreached the casing was pulled down,since which time the well has attracted much attention from the remarkable phenomena it exhibits. The hole fills rapidly with water which remains until a sufficient hend of gas accumulates to throw it off. To overcome the weight of a column of water a third of a mile in depth, it will be readily understood is no trifie. At intervals of six and ten minutes it is expelled with great violence, commonly rising over a hundred feet into the air. The gas and water are thoroughly intermingled, and, on being fired, give rise to what may be rermed night rainbows of singular veauty and variety of coloring. In the winter the foam that is thrown up freezes and gradually forms a huge cone of inconceivable grandeur. The picture shows the appearance of the fountain last winter when it was esti:nated to measure over oue hundred feet in height.
"Every Cent."-A certain rich man had died. He had been the possessor of great wealth. It was asked by one person of another, "How much did he leave?" "Every cent," was the reply. He was a man of the world, and had niis portion in this life: He laid up treasure for himself, and was not rich toward God. He had no care to lay up treasures in heaven; and when he died, his all was left behind. "And in hell he lifted up his eyes, being in torments," st poor that he had not wherewith to procure even a drop of water. If we would be rich for eternity, we must live for eternity. We must " seek first the kingdom of God and bis righteous. ness."-Americani Messenger.
wreathed in robes of vapor:sprung into the vapor, rolling out in exhaustless profusion, air, and in a succession of jerking leaps, each higher than the last, flung their silver crests against the sky. For a few minutes the fountain held its own, then all at once appeared to lose its ascending energy. The unstable waters faltered,--drooped,-fell, ous ineror of noture's slightest moyements. And yet I do not believe the exhibition was so fine as some that have been seen; from the first burst upward, to the moment the last jet retreated into the pipe, was no
more than a space of seven or eight minuteg,

The Brave mas is not he who feels no fear, for that were stupid and irrational, but he whose noble soul its fear stubdues, and bravely dares the danger which it shrinks bravely dares the dang
from.-Joanina Baillie.


Temperance Department.
BOB'S TALKING LEG.
by the atthor of "Chalk your own
"That wooden leg of yours must be rather inconvenient."
"Maybe, sir ; but I walk with it better
than when I had the nateral pair complete." Bob was our crossing-sweeper, and a sort
of public messenger-self-established, but of pubic messenger-self-established, but
recognized in time as one of the institutions of the Bank. The road just opposite our main entrance was rather wide for a country town, and it was here Bob kept a path carefully swept in all weathers.
When employed by the Bank or one of the tradesmen with a message, Bob would leave his broom leaning against the letterbox, and go his way quite certain that the
nost mischievous boy in the place would nost mischievous boy in the place would
not interfere with it. Bob was so goodnatured and kind to all that even his broom was respected.
He was a bit of a character, and generally wore a post-boy's cap and an old red hunting coat when on duty, But these were only sort of trade signs, and work done, Bob
put aside his "uniform" and assumed the garb of a respectable laborer.
And a laborer he had been once upon a time-a man well-known in the town, and he shall tell his own story. Listen to him as he relates it to me.
"Walk better with n wooden leg than
with two sound ones !" I saic " with two sound ones!" I said; " how can
that be? I cannot fancy a wooden leg would that be I cannot fancy a wood
be better than either of mine."
"I was not speaking of your legs, sir," replied Bob, dryly, "but of the pair I had. They were not given to walking very "That
" said. have been your fault, Bob,"
"Well, yes, sir," he said, " of course it was; but I was speaking in a sort of meddlefor, you see."
"I hear
"I hear you are fond of metzphor," I returned ; "but tell me mabout this leg of yours.
How did you get it?" How did you get it?"
"Drink gaveit to me," replied Bob ;"and I must say that it ain't very grateful to drink in return; for although it makes noise enough in ordinary, it knocks doubie as loud whenever I'm nigh a public-louse. It says 'Don't' as plainly as your can, sir-meaning,
don't go in. I was once nearly led back into don't go in. I was once neanly led back into
the old waysand was going into 'The King's the old ways and was going into 'The King's
Head' with a friend as $I$ hadn't seen for years, but this leg wouldn't go in ; t'other went over the step right enough, but the Wooden one tripped up, and down I went. 'All right,' I say, 'you knows how I got dragging my friend with me.
"Of course," he added, "I don't mean to say as the leg knows what it's doing-that's
my meddlefor way of spenking ; there, and it is always stumping out it same story, 'Don't drink,' 'Don't Drink.' Just you listen to it.
He stumped rapidly up and down in front of me, and really the leg and his sound foot gave out so
had spoken.
"You hear, sir," he said, "the wooden leg says 'Don't ' and t'other says 'drink.' Put 'em both together and you've got good ad-vice-'Don't drink.'.
tell me how you came to lose your wimb you tell me how you came to lose your limb? It is a quiet day, and you are not
interrupted for a few minutes."
"Tt"
"It's soon told," said, Bob. "Eight year ago I was a bricklayer's laborer-a smart on; but $I$ used to break out for the week and fortnight at a time, and leave my work, and starye them at home in the way o drunkards generally. When the drink's in, kincness and love and industry is out, which
is a piece of meddlefor I'll thank you to is a piece of med
make a note of."
I promised not to forget it, and, with his hands crossed on the top of his broom, he went on with his story.
headed a gang of laborers, and timed 'em a it were. If there isn't a rumner they don' keep up to the work, and get into confusion. drink, I went to the works, and kept at all right until eleven o'clock, when a man from a public-house close by came round I had two pints of him, and that, with what I had taken, finished me. The next time I went up the ladder I lost my hold, and the sky seemed to turn right over ; then I heard a shout, and I lost my senses.
"When I came to," he said, "I found myself in a bed at the hospital, with a sensation of being as helpless as a child. At first I didn't feel any pain, but scoon my leg began to throb, and $I^{2}$ was going to put my hand down
me.
"'
"'Don't touch it,' she said; 'you've injured ourself.' They gave me some medicine, yoursel.. They gave me some medicine,
and it soothed me, and I went off to sleep. When I woke again several grave-looking gentlemen were standing about the bed talking, but they stopped as soon as it was ing, but they stopped as soon as it was
known I was awake. I asked for my wife, and they said she would come soon to see and they said she would come soon to see
me. To cut a long story short, sir, one of the kindest told me that my leg must be taken off, or I should lose my life.
" 'And what am Isto do in the world with one leg, sir ${ }^{\prime}$ 'I asked.
"He told me to leave all to the wisdom of God; but I didn't know much of religion then, and found no comfort in it: That
night they gave me something and I lost my seuses. While I was in that state my leg was taken off, and I shan't forget the feeling when I came round and found itgone.
"And yet it wasn't exactly the feeling in the leg that told me so, for at first I fancied it was still there; and what is more, I feel it now, and a very curious thing it is. ' But leg was taken of he hospital, where, after my and cry nver me as if I had been one of the best of husbands, instead of one of the worst; but women, speaking in meddlefor, are angels on earth, they are.
We With my wife a gentleman used to come He was grave and quiet and kind, and I him down our stroet poor. I wouldn't have nothing to do with him in the old days, but lying there mainied and helpless, I was glad enongh to listen to him, and I'm thankful to this day that I did salvation through the Saviour neant for me and other sinners, and learnt to see the and other sinners, and
alessings of a sober life.
"I was a long time getting well, for my onstitution was terribly eut up, and it was supposed at one time that I could not live;
but prayer and faith saved me, and I got but prayer and faith saved me, and I got
about at last full of good resolves and hopes or the future.
"Being only a laborer, I wasn't fit for much with a wooden leg; so after casting about, I thought I'd take this crossing-the man who had it afore having just died of drink-and try to get a little public messengering. The young gentlemen inside the Dot and cary one,' but I don't mind that. shall not object to my leg so long as it keeps on saying 'Don't,' and the other leg may say 'drink' as often as it likes-Don't egs say, and some as do drink thinks it funny to call me 'The man with the talking funn
and this wooden leg have done some ospital and stumped round to my metes and told 'em what I'd suffered and that I'd signed the pledge, five of 'em did the same, and three have kept it to this day. The other two went back, and one is dead and
t'other nobody knows where. He left wife and three children behind him.
"When first I took my stand here I got hardly any messages. I had a bad name and people mistrusted my leg, but when euley'
got to know that it was a leg that wouldn't go into a public-house, work began to roll o into a public-house, work began to roll and I lose a lot at the crossing no doubt but the messenger money is farrly carned,
while a shilling a day gained at the crossing is very fair pay. I sweeps it in the morning about seven, then again at nine, and so on very two hours if Iam here, and if you put hour's fair work of it. I like the messen. gering, as it's honest labor, and I'm trusted gad it fits, in with t'other, so that I'm hardly
aver ide."
ent

## "An

"One way and another about as much as did as a laborer," Bob replied; " and the ing." (Bob himself linen he wore), "and we've fet three chiil dren, and a little picture of a home. Mr. Sawyer, the photographer, he took me here one morning, and he put a lot of my pictures in his window. I've got one at home ought to have done the jacket red, and it came out white; but the leg it took splendid, and that's the chief p'int. They do tell me that the publicans hate the very sound of my leg, as the noise. it makes is a sort of accusation against
'em, and $I$ do know that it is often cast into their tecth by angry customers.
so you see, sun, this I walk better in every way since I had this wooden leg, and I'm content to travel so tntil it shail please God to call me away to Heaven where Jesus has perfected all things, and where He will reign forever." A voice from a house on the opposite
side called $B$ bob from me, and I walked away, musing upon what I had heard. The story was not without profit to me, and I trust it will be of benefit to the reader who has yet to realize the deadly work drink is every-
wheredoing in this fair land of ours.-British Worlman.

THE DRINK TRAFFIC AND TAXA

## TION.

When an opponent of Permissive Bille, ocal option schemes, and other proposals for he extinction of the liquor traffic, finds of the at a loss for an argument in favo principal streets with publichlineses ou plants one at every corner he almost an variably takes refuge in the plea that a gigantic liguor traffic is, at all events, a good thing for the public Treasuiy. Of course, it is the fact that the revenue derived from exclaims the defender of things as they are "what would you do without it?". This is generally regarded as an extinguisher. Th other day Mr. Sheridan, M.P., found him-
self debarred from attending a licensed victuallers' dinistrom and as he appears to have victuallersinger, and as he appears to have
felt it desirable that he should send something more than a bare intimation of his nability to be present, he wrote in condemnation of Sir Wilfrid Lawson's Permissiv Bill. Then he said: "But should such a bill pass, from what source could a Minister make up the loss to revenue? No Government would stand a day that proposed to put these duties on tea, sugar, tobacco, or
articles of food. Whence, then, could the articles of food. Whence, then, could the
millions come from? Income tax alone millions come from? Income tax alone could supply then. But would the people submit to such enormous taxation-to strain hat no margin, no elasticity would be left Ior the exigencies of any sudden necessity No, they would not. It should be the policy of the licensed victuallers to induce Mr. Gladstone to renew his intention of alolishing the income tax. Then you would see rivate subscriptions would provide the vast funds necessary to make up the loss of duty and the fund for compensation." A statement fuller of fallacies it would be difficult oonstruct. To say that the income tax that are now extracted from the liquor traffic is preposterous, and the idea that if Mr. Glactstone would "renew his intention of abolishing the income tax" there would farcical. There are a hundred ways in which the loss of revenue might be made up, the most just and least oppressive of which, perhaps, would consist in a revision of the land haps,

Thereare many points which Mr. Sheridan, and those who hold with him the view to which we are calling attention, ought to consider before they conclude to be'insuperable
the revenue difficulty that troubles their the revenue difficulty that tronbles their
minds. The Government now receives more man thirty nillions per annum from wine, spirits, malt, and license duties ; and there is no doubt that as all these duties are collected through the trade, fifty per cent must be added for traders' profits. All these taxes are as capital invested in the business, and are made to yiedd at least as much as we
have stated. On account of taxation alone,
therefore, the people are paying forty-fiv millions a year for their liquor. The adop tion of the Permissive Bill by the-peopleand not merely, as Mr. Sheridan seems to suppose, its enactment by Parliamentpayment. But it would not therefore be necessary to raise forty-five millions from other sources. The Government anly thirty millions, and by collecting that amount direct from the collecting that through the trade, fifteen millions would be saved at a single stroke. Mr. Sheridan evidently never thought of this. Shesides, the abolition of the liquor triafic would be immediately followed by a decrease in the public expenditure. Millions per annum would be saved on our police forces, gaols, workhouses, and lunatic asylums. There would be an immediate and a growing decrease in local expenditure, and therefore in the rates, so that the tax-payer would gain very way. Then there would beathe advantare, in the more direct taxation, of making the people to know and feel what they were really paying for the purposes of Government, and a far more economical expenditure might be expected to follow. In saying what we have said, it must not be supposed that we are advocaling the total and immediate suppression of the liquor trade. We believe that to be wholly impossible ; but we are anxious to show that the revenue difficulty need not stand in the way of even sweeping changes. It is monstrous to contend-as Mr. Sherician, by implication, contends-that we must continue to endure drunkenness, and the rivers of evil which scheme of tox merely take up that position would be to preclude ourselves from doing anything toward iminishing what is on all hands acrnitted to Enclane of the greatest curses with which trade, and therefore half the revenue, is due, trade, and thercore half the revenue, 13 due,
not to the moderate use of alcofolic drinks, but to their gross abuse.-Leeds Express.

## WHY NOT.

"There's no use trying; I know I can't oo it,", pleaded a son when urged by his father
duty.
"I can do all things through Christ which strengtheneth me," solemnly repeated the ather, at the same time thrusting a gencrous pinch of fine-cut into his mouth
Then, father, why don't you stop chewang tobacco?" was the quick, if not quite respectful rejoinder, of the lad.
Why met, incleed? We have heard a great mayy Christian men mourn over their inabilys to break away from old-time habis use ot the weed. Wod ask, with the boy: Is
not -Church and Home.

A Notable Pauper died a few weeks ago In Clarliton work-house, England, at the age of sixty-four. His name was Charles and had once possessed wealth. He had run hrough two fortunes one of $\$ 200$ had run ne of $\$ 400000$, in astentatious livion and money cliiefly destitute had gone to the work-louse, where destitute had gone to the work-house, where
he lived quietly and contentedly for many years, carning a few luxuries for himself by writing poems for the country papers and sermons for neighboring clergymen. Occasionally his friends would take him away, and granthin an allowance ; but their efforts were always useless, as he instantly resumed lis old halists, frequented the dearest restaurants, smoked the most expensive cigrars, and drove about in cabs. At last he died in the work-house, having never; the clerk thought, been unhappy, though the chairman on that point snubbed the alerk, asking if he supposed that any contented man would eve



Agricultural Department:

## Care of milik.

Milk is a highly complex and delicate compound, composed of 87 per cent. of water, and the balance of fat, caseine, albūmen suggar and various salts. The fat is a greedy
absorbent of odors, and is totally indifferent absorbent of odols, and is totally indifferent
as to whether they are clean or foul. One as to whether they are clean or foul. One
branch of perfuniery is carried on by the use of fat, which is made to come in contact with odorous leaves and absorb their perfume. But contact is not necessary. If
these odors are in the air, the fat, will take these odors are in the air, the fat will take
them from the air as well as from the leaves of flowers. Placed in proximity to kerosene, onions, codfish, assafcetida, or any other rank-smelling substance, it will absorb the respective odors of these substances and impart their flavor to the taste. Even the has been known to flavor the butter made from the cream exposed to its odor. Milk will absorb the odors and flarous of the kitchen, if by any means it comes in contact
with them.- Mustiness in the milk-room with them.- Mustiness in the milk-room
and all unpleasant smells, taint and flavor the milk set in it and the products made from the milk. So any agreeable odors, as o sweet herbs in the room, or of roses, or of apple blossoms, or of clover blowing into the milk-room, will scent and flavor the fats of the milk; and some dairy-women have
been known to use herbs and other perfumes for scenting the milk-room that these odors may make the butter more delicious. An observing butter-maker recently said to the wnter, that there is no season of the yea in the last of May and first of June when the atmosphere is redolent with the odors of flowers, which are inhaled by the cows, and float into the open windows of the milk room. Milk is also subject to injury from imbibing the invisible but yet innumerable organismsandseedsof organisms forever float-
ing in the air. Milk, beirg of such a complex character, affords a prolific field for them to fced in and propagate. These are in a clean atmosphere. In a foul one are found addi. tional, more offensive and more destructive agents. Some agents of decay may come from the pail, the strainer, or other article with which the milk comes in contact.
It was once thought that the oxygen of the atmosphere was the cause of the rapid wouring of "the "the acid its early decay, It ment has shown that oxygen is purifying ment has shown that oxygen is puriying and preservative of mik and water, and that
the destructive agents are the invisible atoms of organic life floating everywhere, and of organic life floating everywhere, and
most where the air is foul with the exhalamost where the air is foul with the exhala-
tions of decaying substances and is moist, staguant, and at. a favorable temperature. Hence it is that milk some days, when the air is hot and vapory, sours so much quicker than it does others. A current of oxygen
wond destroy, cause to burn up, the deve. would destroy, cause to burn up, the developing organisms and retard fermentation, justanait purifes our running streams, which may bave a stacyant source but become pure, sweet and healthful nfter running a thorough ventilation of the milkroome essential, and it is necessary that it should be clean and sweet, outside and in, that none but pure air may enter Careshould be taken to prevent a draught of air from blowing directly on the milk, and egual care should be taken that the moisture and all exhalations on the milk and on the shelves, walls, win on the milk and on the shelves, walls, win
dow-sills and floor. The air thus kept in dow-sins and foor. The aire thus kept in organisms, which delight in starnant places, and gives them no time to settle down and germinate lt adso, in the same way carries
of all foul gases and atoms, which, if allowed to rest, become elements of decay.
All pails, stramers, cans, vats and the tools used in milk. should be made of sweet materials that will not absorib any portion of the constituents of the milk, and in such a way as to avoid all rough surfaces and sharp and become the seeds of taint and ferment So far as we know, there is nothing better than genuine tin-ware, no Jead or other than genume tin-ware, no lead or other
poisonous, corrosive metal being used in the
process of putting on the coating of tin. Next to this material are close-grained sweet
woods, such as clear pine, oak and white ash. In cleaning these articles, too much pains In cleaning these articles, too much pains cannot be taken to remove every particle of
milk. They should be scalded with boiling water, night and morning, or every time they are used, after first being thoroughly cleaned with tepid water. This will kill the seed of invisible organisms, many of which cannot be destroyed by a lower temperature, and some of which will not yeld ap Finther, only water free from organic matter should be used in cleansing milk utensils. Disastrous consequences have been traced to the use of fou
milk pails.

Too close proximity to the barnyard or a decaying manure heap; a pig pen near by a slop-hole, where the wash and slop water from the house are thrown; uncteanness under the milk-room floor, a place almost aways damp and musty; milk spilt on the
foor to gather in the cracks or rotgh places, or spattered againsl the wall and left to dry on and decay : foul gutters and sluiceways ; the foul air blown from a privy, or some pile of decaying vegetable matter; scents from the kitchen and washroom, because of person and garments of the dairyman or dairymaid-all or any of these may be sources of contamination. No air but what is as sweet as that which blows over the green fields should enter the milk.room, and o more persons should enter than is absoutely necessary, and these, though scrupulously clean, should get out of it as sonn as possible and be in it as little as possible-
for their breathing the air and the insensible for their breathing the air and the insensible perspiration from their bodies, to say no. of contamination. Milkers should pever pass from the milking stalls into the milk. room, as they cannot do it without carrying with them more or less of the inevitable odors of the stable, to which the mik has already been too much exposed. In short should be a model of geatness and swee ness.-T. D. Curtes; in Northern Advocate.

## STARVATION FOR WIRE-WORMS

A. Tribune enquirer, writing from Michi an, desires information in relation to th treatnient of low river bottom land, on which he has failed to get a catch of cultivat. ed grass. He says the original ood of wild grass was turned over and a fair crop of buckwheat grown; but the seeding of a cultivated grass was a failure, at east in well prepared and planted to corn, which wire-worms destroyed. The corn crop being destroyed by wire-worms is evidence that the same insect destroyed the grass seeding. I have never known any crop to grow un injured, except buckwheat, on land infested with wire-worms. Weeds and some wild grasses, having a hard and tough root, like
the buckwheat, will grow; but the more the buckwheat, will grow ; but the more
delicate grasses and grain crops are destroydelicate grasses and gran crops are clestroyvorms is to starve them, or they may be otherwise destroyed by the liberal use of salt, say at the rate of two barrels per acre; or ion, keeping the land well cultivated during the time the crops do not occupy it, so that the worrus can find nothing to feed upon, will starve them, as they cannot fe
buckwheat root, it being too hard.

1 have in two instances destroyed this inect by a thorough summer-fallow. A field of sume ten acres of that and mucky land was so fall of worms that no crop could be vate. The land was plowed late in the cultiand the following season plowed four or five times, at intervals, so that nothing was allow ed to grow since which time, some twenty years ago, no worms have been seen or their ruik. lis ancther case a field of about wenty acres had been much damaged by them it was summer. fallowed and ploughed but three times. with intermediate cultiva hou with harrow and cultivator,so that nothing grew and nu elgas of the worm have appeared sinee, whicb who some six years ago. a crop of grain or grass having been
grown annually since. I would advise the enguirer to summer.fallow his land one season in this thorough manner, allowing nuthing to grow to feed the worms; then variety as he desires to raise, without any
grain crop with it, and I think he will gain his obje

## GRASS IN ORCHARDS

For the past quarter of a century the question of "grass or no grass" has been vigorously discussed by orchardists, seemingy without much progress to ward a decision. That many orchards have remained bealthy and productive in land that has heen kept eeded down as meadows and pastures no one will pretend to deny; but whether it would be best to adopt this system generally woul be, to say the least, very doubtful. system of cultivation or non-cultivation trees which works well in one climate and soil, bringing as good results as the orchard different circumstances answer at all unde clifferent circumastances. Consequently, there
must be a variation in management to meet vast be a variation in management to meet varying conditions. Every farmer know
that the soil gets dry much sooner unde sod than where the land is kept under culti vation and is stirred often churing the sum mer months. For this reason, if for no other, some kind of hoed or cultivated crop is generally recommended as most suitable for young orchards, and in some soils and rocalities it is not advisable to seed down land among fruit trees at any time; for when this is done growth both of tree and fruit censes.
If the soid is naturally too moist to insur a healthy, vigorous growth of the trees, un der-draining would certainly be the best way grass might answer, and we may say does grass might answer, and we may say, does
answer in many good fruit-growing regions, for there are very few farmers who have ever attempted to under-drain land previous to planting it with trees. After the apple trees have become well established-that is, tice ten y ears planted-the general prac neadow and this plan has worked well in most of the Northern States, where the soil s a deep. rich, and moist clay; but in light soils this system will seldom answer, as the trees do not get sufficient moisture in summer to keep up a vigorous growth, the grass over their roots taking the greater part of ner rains. If the land has an uneven surface, so much the worse, for it requires a very heavy and long-continued shower to soak heary and long-continuted shower to soak
through a tough sward, the greater part of the water passing off on the surface to the lower lands adjacent. Keeping a space about he stems of the trees dug up and clear of rass and weeds may in part remedy the evil, still, there is nothing like keeping the
entire surface under the plough, if there is any danger of a scarcity of moisture at the roots during the growing season.
Another point which we fear some orchardists have overlooked is that insects are far more troublesome to orchards kept in grass than those constantly cultivated. Thi is especially true with the common apple tree borer, which is naturally very shy and seems to have a liking for trees the stems of Of course, it is not advisable to plough deep enough in orchards to distur'b or break many roots: but where the laud is kept constantly under cultivation the roots do not usually grow as near the surface as when the soil is not disturbed, so that there is little danger of injury if the ploughman is moderately careful in his work.
To sum up this matter of cultivation or no cultivation of orchards, we should say down heavy, moist soils seeding the lanc saves the farmer , but in light soils and where droughts are likely to occur it is not, and the man who or later find that he has made a mistake. Weekly Sun.

Agricolitural Schools for Girls. France has these schools for girls. One of have been begun with a capital of one franc by a Sister of Charity and two little discharged prison girls, and to be now worth $\$ 100,000$. This establishment has 300 girls, from 6 to 18 . The farm, entirely cultivated by them, is over 400 acres in extent. ers. Nore than one medal of the Frend Agricultural Suciety has been awarded to pup establishment at Darnetel, and the pupiss are in great demand all over
Normandy, on account of their skill. They
go out as stewards, gardeners, farm man agers, dairywomen, and laundresses. Each
girl has on leaving an outfit and a small sum of money, earned in spare hours. If they want a home they can always retuirn to
Darnetel, which they are taught to regard as Darnetel, which they are taught to regard as
home.-Ex.

## DOMESTIC

Ink on the Cariet.-Ink freshly spilled pon the carpet should at once be taken up with soft paper or a slightly damp sponge or even a damp cloth, care being exercised up that can be, wet the sponge-after firs washing it clean-in warm water, and thor oughly scrub the spot on the carpet. When with a weak solution of oxalic acid, and with a weak solution of oxalic acid, and,
after a few moments, wash off with cold water, and finally sponge with a weals anmonia water, to nentralize any of the acid that may remain in the carpet.
A Chear and Good Puddivg.-Half a eacupful of thick cream, or, if you have it not, two cups of sweet-milk, half a cup of nolasses, enough Graham flour to make a retty stiff batter, one and-a-half cups of currants, and $\mathfrak{a}$ cup of raisins, well floured. lot water, stirred in at-last, makes it light. Grease a tin pudding-dish, pour in the mixre, and steam well for three hours, when of the plainest and most wholesonie of plumpuddings, and is especially relished by the children. A simple sauce to use with it is made ly mixing one teaspoonful of butter in a tablespoonful of Enur, adding a pint of boiling water, and letting it simnier on the top of the stove until the flour is perfectly cooked, then add three tablespoonfuls of yellow sugar, and some lemon juice, or a very few drops of some agreeable extract for flavor.
Engraved Trangparenoy.-Take a plate of clear glass, of the size desired, and with white alcoholic varnish cover one side twice letting it dry well the first tinue, lut, having it so fresh from the second coat that youl finger will adhere to it when you put the picture on it. Prepare the engraving in the following manner:-All the white paper must be cut off close to the edges of thie picture, then lay it face down on a table and moisten it all over with a daunp sponge. Place it between two leaves of blotting paper to absorb a part of the dampness. ramished he picture, face down, upon the that there may be no air blisters, and leary it to dry. When perfectly dry, moisten it with a sponge, and rub it lightly backward and forward with the fingers, so as to r'smove the damp in small roils. picture begins to appear, take great care not to rub through and so destroy the impres-
sion. Let it dry and then give it a coat of varnish ; this will mako it perfectly transparent. Bind it aloout the edge with a parent. Bind it about the edge with a
narrow ribbon, with a loop of the same to uspend it by.-The Methodist.
What to Eat.-A dish equal to the best steak, and cheap enough for any man, is prepared from a shank of beef with some meat on it. Have the bone well broken ; wash carefully to remove bits of bone; cover with cold water; watch when the boiling begins, and take off the scum that rises. Stew five or six hours, till the muscles are dissolved. Break the meat small with a fork (far better than chopping), put it in a bread-pan, boil down-the gravy till in
cooling it will turn to a stifl jelly. Where this is done, gelatine is quite superfuous. Acdd salt, and if liked, other seasoning, and pour it hot upon the meat. Stir together and set aside over night, when it will cut
into handsome mottled slices for breakfast or supper. When the clish is wanted to be as beautiful as possible, cool in a jelly mould, and when it is turned out for the table,
garnish with parsley. If there is more meat than it is desinable to prepare in this way, enough can be reserved to make a few mince-pies. Soménicely cooked macaroni, which has the mutritious properties of lean meat, call be mixed with the meat before cooling, and will add to the appearance. A little chopped celery added to the gravy when almost done will give it a delicions flavor and might prove a good method of cultivating the taste, where that is necossary, for one
of the lost articles yet discovered. for of the best articles yet

## 

$\qquad$

$\qquad$


$\qquad$ )

## A THORNY PATH.

(By Hesba Strellon, author nf "Jessica's First Prayer," Etc.)
chapter xili.-(Conlinued.)
"She's tomin' back aden," asserted Dot, positively, and as Don took no notice of her, being plunged once more into the depths of grief, she danced up and down before him, singing, "She's tomin' back aden, old 'Don ; she's tomin' back aden."

By dint of fasting ail day, and persuading Dot to eat stale bread which he bought cheaply, and soaked in the water at a drink ing fountain, Don had fourpence remaining when night fell. He knew well enough that the charge would be sixpence for himself and Dot, fourpence if he had been alone. With an anxious heart he made his way back to his lodging of the night before, and laid down his four pennies on the landlady's table by the door. He was passing on, holding Dot fast by the hand, when the woman stopped him.
"Thero's the little girl," she said.
"I harn't got a pemny left ; not one farthing," answered Don, with a desperate earnestuess, "and it's a bitter cold night, or we'd have slept out of doors. I'd leave her alone, and sleep out myself, but she'd be cryin' all night, and what could you do with her? We'll only take up as much room as one; and I'll pay you as soon as ever I can."

The woman looked out into the dark street, and saw the March rain and sleet drifting before the wind. Little Dot was half asleep already, clinging drowsily to Don's hand. The landlady nodded silently, and beckoned him to go on into the close, warm room beyond. When Don stretched his.weary limbs upon the miserable bed, gnawed with hiunger as he was, butwith little Dot safe and sleeping peacefully beside him; a smile came across his face, and he whispered as if he hoped some ear would hear him, "Thank you, God!"

## chap. XIV.-NO SIGN fROM GOD

The shock to Hagar of thinking her child was found, and then discovering it to be a mistalee, threw her back once more in health, both of body and-mind. She did not mourn greatly when they told her of her father's death; it was almost a relief to learn that he had'died quietly, and that his sufferings and wanderings were ended But the mysterious disappearance of Dot, and the utter failure of all Abbott's efforts to trace her, preyed upon her depressed spirits Mrs. Clack's com- $/$ him.
yorrbodings.

panionship seened to comfort her more than any other, and when work was." slack at the dress. maker's she would go to stay with her, in the little room that had been Dot's last home, for a day or two, repaying the old woman by the skill with which she re-made the cast-off wardrobes she had purchased, and which she sold again more profitably after Hagar's clever fingers had been at work upon them.
Mrs. Clack had her own personal and special grief in the nonappearance of Don, whose return she had hopefully anticipated.
If any one could find Dot again, it would be Don. She went to enquire after him at the fever enospital, and was referred to the

The summer was bright and warm. with a long continuance of pleasant weather The hardships of London life abated, and the poorest and feeblest found a brief season of relief fiom crushing poverty. The children passed the livelong summer days out of doors, some of the boldest pushing their way out of the sultry streets to the green freshness of the parks. The trees in Kensington Gardens were full of leaves, and the high branches, meeting and arching orerhead, formed a thick and welcome shade from the hot sun. The thrushes and blackbirds sang as blithely, and the rooks cawed amidst their nests in the iopmost forks of the tall elms, as if there were no noise and smoke of a

God loves you and forgives you: Would it help you if I told you I love you, though I know all you're done? If you'd only be my wife I'd do all I. could to make you happy again." -

- "It's out of pity," answered Hagar, dropping her work, and: lifting up her bowed head to look at him.
"Ay! it was pity at first," he said; "I know it was pity; but it's love now. I'm thinking of you day and night, and pondering over what I can do for you; how I can comfort you. I can't find. little Dot; but if you'll be my wife, T'll love you truly, and do all I can to make you happy."
"I don't deserve to be happy," replied Hagar, weeping. "If I'd known God then as I know Him now, I couldn't have forsook them, and suppose we'd died together somewhere, it would be better than being as I am now. I can't forgive myself; and I can't see how God can forgive me. He can't undo the wicked thing I did; and there's no misery like being wicked. But I'll try to believe God loves me. Some day or other, perhaps, He'll let me know I'm forgiven, even if I never find little Dot.',

> "And some day," said Abbott, "you'll. be my wife?"?
"I couldn't be," she answered, looking athim steadfastly, with her dark, sunken eyes: "I'm too heavily laden with trouble yet. I couldn't be happy in Heaven itself. I know God must let us feel how bitter sinis, or we might fall into it again. It's right I should feel sorrowful for what I've done. I should only make you miserable too, if I was your wife now."
"Must I find Dot before you will marry me?" he asked, patiently, seeing how deep her trouble was.
"Oh !" she cried, "if she is notfound soon, I shall not know her again; little children change so! It's eight months already since I ธaw and if she's been ill, or to the matron there brought back or twice in the cool of the even. her; ing Abbott heard the soft, low if cooing of a wood-pigeon where the trees were thickest, uttered shyly amidst the bold and constant twittering of hundreds of other birds in the leafy branches above him. He tried to persuade Hagar to enter the Gardens, but in rain; she coufd not conquer her sorrowful dread of them. She shut herself up diny after day of the summer time, in her hot little attic under the roof.
"Hagar," he said one evening, when he went up to see her, and found her with a worn face and thin fingers stitching away at some work without pause or rest, "Hagar, you want a sign that
if any accident's happened to her, ing again. That's what I'm afraid of always. Suppose she was a year or two in the workhouse, and grew like the workhouse children, perhaps I might see her, and not know her again. I might feel as if it was her, and never be quite sure !"
" I'll try again, Hagar," said Abbott, "and if we don't find her before then, we'll be married next Easter at the furthest. That's seven months to come, and you'll be more at peace in yourself; or if not, we'll bear the burden of your trouble together. If I can-
not make you happy, you will riot
make me miserable, I know." her. I couldn't ever forsake her There was a faint smile in Hagar's eyes, though she shook her head dejectedly.
"You are too good for me," she answered; you're the best friend I ever had; but perhaps some day you'll be wrorn out, too, and forsake me. It would only be what I deserve, and I shan't blame you."
Yet, in spite of herself, it roused and gladdened Hagar's heart to believe that Abbott, who knew all about her, loved her well enough to wish to make her his wife. His search after Dot, which had slackened a little, was renewed with more persevering energy than before; and Hagar, as she grew less downcast, entered into it more earnestly. Yet it was almost a hopeless pursuit; and grew more and more hopeless. as the autumn succeeded summer, and itself faded into the chilliv dreariness of winter. They followed up the faintest track, and caught up the vaguest rumors of lost children ; but with no success. Many a child had been found straying about the streets since March, and had been carried to the workhouse; but not one of them was Dot.
"It's a year next Sunday since I forsook them," said Hagar, one day, as they were returning, baffled and dispirited from some fruitless search, "and if you like, I'll go into the Gardens then."
It wás just such another day as the dreary day last November. The yellow fog hung about the trees:; and drops of rain fell from the bare branches upon the muddy sward below. "There were very few people about, though it was Sunday afternoon; and Abbott and Hagar walked along the sodden paths, undisturbed by the sound of voices or the foot-fall of passer-by
"If I'd only kept true!" said Hagar, lifting her pale face to the gloomy sky; if I'd only thought of God, and kept true to them! God does love us; I believe it now but oh !if I'd only knowin it then, and waited, and seen what He would have done for us. There's the very tree I left my father monder ; he stood just there, listening as I went away, and little Dot was playing off younder among the trees, hiding behind them for me to go and find her! How could I be so cruel? It's right I shouldn't find her now. Oh! what a wicked, wicked thing it was to do !"
"But you have repented sorely," said Abbutt.
"Yes, sorely, sorely," sobbed Hagig'," "God forgives; you say
so, and I believe it. I don't think He's angry with me now, and I'm going to try to be a real Christian. Bnt oh! to think of little Dot playing there among the trees, and never to see her again, and never to know what has become of her! I feel as if I didn't know how much I loved
her. I couldn't ever forsake her
now.: It isn't Baby I grieve for, for he's safe and happy in Heaven, and my poor father, he's quiet in the grave. But Dot? I'd be glad to find her lying dead yonder among the trees where I eft her playing, rather than neve know what's happened to her."
" Cannot you trust her to God?' he asked, gently.. "You forget what the Lord Jesus said whilst He was yet alive, when He called little child unto Him, 'It is not the will of your Father which is in Heaven that one of these little ones should perish.' You do not yet believe that God loves your child more than you love her yourself; ay, and can take care of her better. He can never forget or forsake her."
"Oh ! Illl try to believe it," she answered, with deep-drawn sobs.
"I do try to beliere all you tell me about God! But, oh! if I'd kept true to them then !"
She said no more, but paced mournfully along the paths she had trodden when she wandered about the Gardens in the night, with her baby slumbering at times, and wailing at times on her bosom. She recalled it all, and fixed it afresh upon her memory, as if she feared it might fade away. Abbott walked beside her in silence, in pitiful patience, until they left the Gardens by the gate where she had fallen under the horses' feet in the darkness of the Noviember morning, and he had first seen her in her utter misery and poverty.
"I'll try to be a good wife to you," she said, as they stood still for a few moments, thinking each of them of that morning. "You are very good to me, and I shall get over it in time maybe; but if I'm ever down-hearted and very sorrowful, you'll know what I'm thinking of, and you'll bear with me? ?"
"Ay, God helping me !" he answered heartily ; "you shall be a happy woman yet, Hagar."

Chapter xv. - DON's thanksgIVING.
Don began his new task with great energy-the task of providing for little Dot's wants. Fortunately for him the worst part of the -winter was over; though the nights were still cold, and many of the spring days were too
stormy for a young child to live stormy for a young child to live altogether out of doors. But the daylight lasted ${ }^{\alpha}$ long, and the times were busy; it was just the season of the year when work Was most plentiful. Even at the East End there was a difference when the West End was filled with its population of wealthy people. From the earliest dawn till the latest twilight Don was sharply on the look-out for any job to be done, and his keen eyes and quick movements often secured him work wherever there was a press of business on hand.
him, or rode on his shoulders, when he went on errands. His he had a little money to lay out in oranges or sweetrneats, or other small marketable stock, which promised him a quick return, and a good profit on his outlay. Then Dot rode triumphantly on his hired wheel-barrow, keeping him merry with her little ways, and the chatter he loved to listen to. But he often found that she could not go with him when he was bound for any distance or was engaged for a few hours' work, and then, with sore misgivings of heart, and countless terrors, while he was away he was compelled to leave her in charge of some lodging-house keeper, or, still oftener, under the chạnce care of some apple-stall woman, near his place of work, whose stall might happen to be in an archway, or any other sheltered spot. The women were very good to little Dot, but it caused him many a pang of anxiety, and many a sharp sense of gladness, first to leave her, and then to come back and find her safe and happy.
The wandering life they lived was very pleasant to him, and Dot throve well upon it. They scarcely ever spent a week in the same lodging-house, or even in the same street ; though Don kept cautiously to the East End, and the neighborhood of the docks, where he could almost always find some work to do. In his eagerness to be earning money for Dot and her wants, he pitted himself against full-grown men, and thrust himself forward for tasks too heary for him. He could not get rid of his dread of the child being forcibly taken away from him if there was anything miserable and neglected about her appearance. To ask any person for help or advice in any way would subject him to questions he could not easily and truthfully answer. If he found any of the people with whom he was thrown into company at all desirous to know his history, it was a sufficient hint to him to change his quarters; and any kindly enquiry from the women who took care of Dot for him, filled him with deep anxiety. Amid all his ignorance he knew he must not tell a lie; and he could not bring himself to break the law of the God of whom-he had so faint a knowledge, even when facing the danger of losing little Dot. If he could only say she was his sister, that would be a sufficient answer to every enquiry, but Don could not. To speak the truth always, and to teach Dot to do the same, was what God required of him, and he must do it.
As a further precaution against being tracked and discovered by Dot's enemies, the police and parish authorities of Chelsea, who $\mid$ were bent on imprisoning her in
the workhouse, he dropped the name of Don, which he knew by this time to be too odd and singular to escape notice, and called himself John. He tried hard to call Dot "Hagar," which he believed was her real name, as old Lister had once säid she was christened after the mother who had forsaken her.
The summer was very welcome to Don, and the long, light, warm evenings were full of pleasure to him. Then, after the day's hard work was done, he could carry Dot down to the side of the river, and watch the ships passing up and down, with their gaylycolored flags floating idly on the soft western wind, and he would wonder with the quiet wondering of ignorance, where they were going to and where they came from. He had seen them sailing with all their canvas spread on the open sea, looking even more beautiful and strange than on the river, and the sight of them brought back those pleasant days when he was growing slowly better from the fever, and was treasuring up stories to talk over with Mrs. Clack. The ships, with their tall masts and the white sails, recalled to him some of the lessons he, had learned about God, and Jesus Christ, and Heavennames which were little more than mere words to him, yet which had a power over him no other words possessed. They were like good seed buried deep in the good ground of his faithful heart, promising to bring forth a hundred-fold at some future harvest-tide.
Don was growing very tall during these lightsome summer days; but he grew thinner and weaker as if he was out-growing his strength. He was always hungry, and hunger is a costly comrade to poor folks. It had to be tricked, and put off, and mastered instead of being satisfied. What gave him more real concern was that he had quite outgrown his clothes, and was no longer decent-looking enough to be entrusted with errands. He grudged buying.for himself anything which Dot could not share, or as long as there was any wrant of hers not supplied. Dot did not look as if she had any want; and he loved to see her pretty face look rosy and smiling. She never cried softly now, as if afraid of being heard; it was seldom that she cried at all, but if she did it was quite openly, and noisily einough to frighten Don. He would not let her suffer from hunger or cold, and the fresh air from the river made her strong and active, and gave her a ravenous appetite, which Don satisfied, whilst he put of his own sharpset cravings. It was quite necessary to live on short commons, if he had to provide himself with arger clothes.
(To be coutinued.)


The Family Circle.
CHRIST AND THE LITTLE ONES.
"The Master has come over Jordan," Said Hannal, the mother, one day "He is healing the people who throng him,
With a touch of his finger, the sny"
"And now I shall carry the children,Little Rachael, and Samuel, and John ; I shall carry the baby Esther,
For the Lord to look upon."
The father looked at her kindly,
But he shook his head and smiled
Now, who but a doting mother
"If the rivildren were tortured by demons Or dying of fever, 'twere well; Or had they the taint of the leper, Like many in Israel.
"Nay, do not hincler me, Nathan; I feel siuch $a$ burden of care
If 1 carry it to the Master If I carry it to the Master, Perhaps I shall leave it there. "If he lay his hand on the children, My heart will be lighter, I know
For a blessing for ever and ever Will follow them as they go."

So over the hills of Judah,
Along the vine-rows green,
With Esther asleep on her bosom, And Rachael her brothers between.
'Mong the people who humg on his teaching, Or waited his touch, or his word, Through the row of proud Pharisees listening,
She pres
She pressed to the feet of her Lord.
"Now why should'st thou hinder the MasSaid Petter, "with children like these? Seest not how, from morning to evening,

Then Clrist eaid, "Forbid not the children Permit them to come unto me." And he took in his arms little Esther, and Rachael he set on his And the heary heart of the mother
Was lifted all earth-carc above, As he laid his hands on the brothers, And blessed them with tenderest love;

As he said of the babes in lis bosom, "Of such is the kingdom of heaven," And strength for all duty and trial That hour to her spirit was given.

THE TRUE HISTORY OF A BAG OF BUTTONS.
In the year 18-, when the fever for California gold-hunting first struck our Eastern seaboard cities, a young man named Gcorge Van Dyke was walking the streets of New York looking for employment. Home-
less and alone, with no tic left to bind him loss and alone, with no tie lett to bind him
to his native city, he became an easy prey to to his native city, he became an easy prey to
the brilliant inducements held forth by the the brilliant inducements held forth by the
agents of a company for improving and agents of a company for improving and
mining the Washingtonia Guldh, and with the hopes held out to him by the argent, of a brilliant, speedy, and miraculous fortune to be surely nttained in California with the smallest expenditure of time and capital, he left New Yorls. After a successful voyage
and a romantic journey by land through and a romantic journey by land through trins, whose scenery was highly inspiring to the imagination of an enthusiastic young man, and could not fail to raise in hin highest hopes of a glorious future to be wrested from the strong heart of mountain and stream, he reached the gold diggings. rouglh character and bad or careless habits of his companions among the miners, soon stripped the situation of, any charms with which the glowing pictures of the agent, aid-
ed by the powers of his own youthful ed by the powers of his own youthful
imgination, had invested $i t$, and George imagination, had invested it, and George
lound that hard, persevering work was the
$\left\lvert\, \begin{aligned} & \text { substantial and only means by which fortune } \\ & \text { could be won from hard circumstance, in }\end{aligned}\right.$ California as well as in New York. Regretting the resolve which had led to his finding himiself in a situation so unfavorable to the himself in a situation so unfavorable to the
mental and moral growth of a young man, mental and moral growth of a young man,
he vet made the best of his pight, and by he vet made the best of his plight, and by
setting to work with a will soon gathered setting to work with a will soon gathered
enough by the proceeds of his toil to pay for his return by way of San Francisco to his ative State.
He left the diggings with high spirits. But alas! his troubles had just begun. A rough man, who had borne him some ill will on account of his gentlemanly halits, followed hinn, and before ten miles of his journey were accomplished our hero was felled from behind, and with no chance of self-defence was soon laid consciousless on the ground. His sensations on recovering from his stuphor Were those of intense despain. His who had so wronged him left marks and bruises upon his victim that required immediate care
George Van Dyke, in his loneliness.and poverty, with the great rocks and trees of the mountain forest as his only companions, weakened by the exposures of his mining wounds, might well bitterly regret the day when adverse circumstances and bad advice induced him to quit a life of civilization for which his entire habits and education had fitted him. Butalthough only 20 years old, George possessed an unusual force of character, which his adventurous and indepenoped. Adverse circumstances only served with him as a spur to fresher action, and he soon overcame his despairing lethargy sufficiently to bind up his wounds and pro-
ceed on his journey. A few roots and ceed on his journey. A few roots and
berries from the woods, with occasional help from a friendly traveller, supported life, and in the hope of reaching San Francisco and begging or working his passage home, he persevered in his dificult. undertaking, until at last he reached a suburban town but a few miles from San Francisco. On the outskirts of the town, just as the dusk was
falling, poor George, overcome with conraing, poor George, overcome with concontracted in the unhealthful camp life of the mines, gave up his struggle and sauk the mines, gave up his st
helplessly by the roadside.
In a cheery little mansion in a not unfashionable strect of San Francisco a young wife somewhat anxiously a waited the return of her husband, a rich trader, who hàd gone on business to a neighboring village. Life and property were in constant danger in those paimy days of California vagaboudage, and pleasant stories of the insecurity of the lives of those who had gone out with money, as her husband had this day, many of whom prayer for his safety slie took up some work as a safeguard against useless worry, but cast it down as a waggon stopped at the door, and a quick ring followed. "What is it,
Henry $y^{\text {" }}$ she cried, for her husband paused not for his usual greeting. With grave looks he told her of a sick and homeless young
man he had found senseless on his way, and who by his critical and suffering condition. The quick response from his young wife to his appeal unfortunate lad thus thrown upon their sympathy, coufirmed him in his generous resolve, and together they tended the sick stranger through weeks and days of delirium and fever, during which they gathered from fragnents of his confused talk some slight When George
When George Van Dyke, after days of pain and danger, raturned slowly to life and to some degrec of health, he found himself and sister could lave friends. kinder in their loving efforts to remove all sense of obligation from the grateful young man. They health was completely restored, but his in dependence prevented his accepting their hospitality longer than was absolutely needGeorge left his leind friends who had arown George lett his and friends who had grown him, with many protestations of lifelong gratitude. Mr. Goldthwaite having arrang ed for his cloing some light work in com-
pensation for his passage, he cmbarked for Tensation York.
Before leaving, Mrs. Goldthwaite present-
ed him with a few sewing materials for use
on the yoyage, and as he would not receive matiton sewed up in a large the kind young \$20, distributed throughout the contents of the bag in the shape of ten cents pieces, dreading the consequences of his arrival per fectly penniless in a large city.

A year passed and no word came of the young main, save the news of his safe arrival in. New York. Meantime inisfortune came upou his kind benefactors, Mr. Goldthwaite's health failed, and his business suffered from being loft in. the hands of a careless partner.
In two years Mrs. Goldthwaite found herIn two years Mrs'. Goldthwaite found her-
self a widow, with one child, and scarcely any means of with one child, and scarcely as she possessed sulliced to carry her to some Eastern friends, where she was put in the way of earning a scanty livelihood by nreans of sewing. Meantime our friend Georgo had prospered. Not forgetting his kind friendship until he should be inma their to return some of their favors in a position New York without a cent, the idea occurred to him of selling his few possessions, in order to secure food and lodging. Opening his bag of buttons, which he supposed to be useless in this emergency, a teni-cent piece attracted his notice, and his scarch was continued until $\$ 20$ were found. Taking this as his capital, with steady energy aurl perseverance, he went to work and gradually rose from one position of trust to another until in the course of five years he found imself in a position of comparative aftlu nothing ouring all this time he had hear ed him in time of need who had befriend enquiries and search for them he gave up he quest, having only learned that Mr Goldthwaite was dead and that his wife and child had left San Francisco. 'He then deepy regretted his former resolve, not to communicate with his friends until he could present himself in the aspect of a prosperous
man. In the course of his search he revisited California but could hear nothing of his friends, although the fear that they might be in want, led himi to make every He
He had put aside a sum equivalent to the 820 found in the bag among the buttons given him by Mrs. Goldthwaite so long ago. Chis sum he held in trust, and a specia lessing seemed to rest upon it. By happy nvestments and fortunate cliances, it had grown in ten years to the sum of $\$ 5,000$; but still George Van Dyke could hear no tidings of his old friend.
One very cold winter's night just about dusk, while crossing a crowded street, he oberved just in front of him a little girl, carcfully threading her way among the crowds of vehicles. She was neatly but poorly clad, and carried a large bundle under her arm. The child attracted, his attention, and until, just as she the unconscious little one foot slipped, and falling she would undoubtfoot shpped, and falling she would undoubtwaggon, had not the watchful man behind her seized the horses' heads, and lifted the child to a place of safety. In all her fright the girl found time to thank her protector, and he gentleman, more and more interested, learned that her name was Goldthwaite. For tidings of that name he had loug been on the alert, and a few enquiries left him in no doubt that he had at last found his much sought friends. The artless little one told him all,-her father's mame, his own omantic history, which she had heard as a kind of family tradition; this made the matter certain. They were very poor, the ittle one said, and she iras taking home the rork her mother lad finished. Concealing his feelings the gentleman accompanied the
little girl to the door of her home, and left little girl to the cloor of her home, and. left.
her, promising to come soon and see her her, pro
mother.
That evening, after little. Elsie had forgotten her troubles, and her adventure in bed, and Mrs. Goldthwaite, woudering how both ends could be made to meet, was counting over her week's scanty earnings, alknock came to the coor, and a stranger entered, buttoned up to his cyes in a great coat. Into her hand he put a loag, and, sceing her astonishment, he emptied the glittering contents into her lap. The gold dazzled her, nd in her wonder it was some time before he could ask the stranger what it all meant, nd where the money came from. What puzzled her still more, on the bag was a
written, label "Cast thy bread upon the waters, written, abel "asst thy bread upon the waters, and thou shalt find itafter many days." "It
is money owing to you, returned," said the
man, in answer to her enquiries; but the poor woman knew that no money was herself to her dhat, on the contrary, she to various tradesmen in her vicinity. Her expression grew more and more puzzled, until suddenly recognizing the bag as the button-bag she had given to George Van Dyke ten years before, and connecting this remembrance with a certain gleam in the wranger's eyes, the truth dawned upon her. With delight she welcomed the long lost friend, to whom she had been so kind in his time of greatest need. But surprises were not over for the good woman. Elsie being called, a member of her family whom she upposed George had never seen, the little ne quietly welcomed the stranger as an old bat her depoing $q$ uide a natural thing hat her deliverer should have come to pay his prombe it $;$ an had the monher earned was had saved her child. It was more than a common visit. The old friends recognized the hand of Providence in the circumstances of their reunion.
George Van Dyke had no relatives, and before long his friendship and gratitude toward the widow had ripened into a lasting ade and his hitherto homeless life was Isie happy by her consent to share it. nd the no objection to her new father her new warm clothes she danced alone to school with her hand fast locked in his, her grasp would tighten as she passed the spot where in her loneliness and trouble she had first received his kind protection and thus had been the unconscious means of restoring to her mother an old and cherished friend. And the new father never allowed the little one to forget the old father whom he had never known, but sought to repay in his affection for the child some part of that debt of gratitude which he could never repay her real father, the good Samaritan of his youth.-N. Y. Witness.

VICTOR,-A NARRATIVE OF FACTS.

## BY.M. ت. M.

He was a little fellow about seven years of age, bright and active, "the only son of his mother, and she a widow." His home consisted of a room and bedroom, five pairs of stairs up, in a crowded tenement house ; for Mrs: Rupades was a poor woman, obliged to stitch, stitch, from early moming until far into the night, that she might procure the usecessaries of life for hierself and her lit the son.

One Friday afternoon Victor ran home from school at the usual hour, three o'clock. He was very happy, for he had been pronounced the best boy in the class, and he "Oh, moother", he tightly in his hand.
Oh, mother," he exclaimed, bursting into the room; then he stopped suddenly, for his mother's accustomed seat in front of the sewing machine was vacant, and in her stead sat Mris. Malone, a neighbor:
"Vicky," she said, "yer ma is taken down Thene of her bad turns, and is very sick. I have been with her all forenoon, but I have washing that inust be done and taken lome to-morrow; so I am going to send for yer aunt to come and mind her. Yer ma says you have been there, and can find yer way after you get out of the cars, so I will let my Mary go and put you in, and she will tell the conductor where to let you out. You must not stay a minute, mind, for yer ma will feel worried. Just tell yer aunt mother is sick and wants her ; then come straight home."
"Mlay I see mamma before I go ?" asked Victor
"N

## her.

long dis aunt lived out at service up town, oother stance from his home; but as his once he lad left the cars.
Mary saw him safely in the car, paid his fare, leaving a five-cent piece in his hand with which to return, and gave the conductor the name of the street where he was to get out.
Very proud and important Victor felt when he found himself riding alone up town. Aunt Lizzie was surprised to see him, and feared her sister must be very ill, to She prowised to be with the come so far: of hours, and to be with then in a couple of hours, and Victor, altcr enting a large piece of cake whish she gave him, staxted tor
home.
The car in which he found himself was
crowded and he was quite hidden by the tall
men àround him. An old lady kindly took him upon her lap and talked to him pleasantly, and between the interest of listening to and answering her and watching a richly dressed little boy not much older than himself, he quite forgot everything else until h eard the name of the street called out.
Luckily there were others to get off at
the same place, or he might have been carthe same place, or he might have been car-
ried to the end of the route. As soon as ried to the end of the route. As soon as
his feet touched the ground, he went off at his feet touched the ground, he went off at a run, never pausing until he reached his
own door. In trying to turn the knol he own door. In trying to turn the knol he
was compelled to put something from one was compelled to put something from one
hand to the other. He looked down, and there was a new five-cent piece. It flashed upon him then that he had been overlooked, and had not paid his fare. It was his own, of course; for had he paid it, it would have
been gone, and it was not his fault that he been gone, and it was not his fault that he had not given it in, for he never thought, and lie could not lielp it now. It was his
to do what he liked with. What a fortune the five cents appeared to the child who had seen other children with pennies, but had never had many of his own in his life! What visions of the delights to be purchased with it danced through his dreams that night, as he slept with the treasure tied tightly in the comer of his litt
handkerchief, and placed under his pillow.
The next day, as his mother still con tinued very ill and nöbody noticed him much; he started out to spend his money a a neighloring toy-shop. He stood gazing eagerly in at the window. What should he buy? Some marbles, a top, candy? No there was a beautiful picture-book for fiv cents,-and a tin horse and cart and a
soldier with cap and sword,-and there was soldier with cap and sword,-
such $\pi$ quantity of pop-corn.

The clisplay of tempting articles was so bewildering, the matter of a choice was so perplexing, he concluded to keep his prize
until Monday and show it to the boys. And until Monday and show it to the boys. And then he could get Charlie Dunn to come with him and help him select his purchases. That would be nice. So Victor turned his back upon the shop, anid
cents were not spent.
He was at the Sunclay-school the next morning, and his teacher thought the little face looked even brighter and more cheerful than usual. It was a custom for the chil-
dren to attend church in a body, and during aren to attend church in a body, and during
the service they sat all together. To-day the the service they sat all together. To-day the
sermon was very plain and Victor listened attentively. The minister spoke of the exvil of sin, especially little sins that pass unno ticed by the world, but which in God's sight are as great as large ones. In the course of his sermon the preacher said that the person
who receives too much change at a store and who recelves too much change at a store and
keeps it, is as really guilty as the man who breaks into a bank at midnight and steals millions ; the person who in travelling attempts to evade paying his fare, is a thief and sells his soul for a paltry sum! Little sins lead to greater ones, and, like the man with the one talent, he who is unfaithful
over a few things will be unfaithful over many.
Poor little Victor. He walked home along the sunshiny street, his little heart bursting in his breast. He imagined every one he met could read his guilt in his face,
A thief! When he reached home he could eat no dinner, so great was his distress. His aunt was alarmed, but he said he was no
ill. Gladly would he have unburdened his little aching heart of its load, but he intuitively felt that his aunt would not understand him, could not help him, and his-inother was too ill to talk.

All day long he bore his torturing secret and at night he scarcely dared to kneel by his cot to say his prayers; but neither did he dare leave them unsaid. He knelt down, and all at once a text which he had learned for his lesson came into his mind:
"If we confess our sins, God is faithful and just to forgive us our sins."
His teacher had explained it to him, and now it was as a flood of light. He. would tell ail to Jesus, and He would forgive and help him! When he laidhis head upon his pillow, peace and a sense of pardon, if not happiness, had returned.
But the thought of the money troubled him. It was not his and must be returned to the owner. But how ? That was the question. At last a bright idea struck him.
He could not find the conductor, but he could go to the depot a couple of blocks away (he knew where it was), and give it to the man there, and he would see that the gentleman who owned the cars got it. gentleman who owned the cars got it.
The next morning a little boy entered the
depot and approached the ticket office. It was-too ligh for him to reach, but he espied an open door, and the next minute was by the ticket agent's side.

Please," he said, landing him the fivecent piece: "I was riding in a car and the conductor forgot to take my money, -and I forgot, but I am so sorry.'
The man looked down upon the eager child for a moment in surprise, then laughed; but a gentleman who had just then come in spoke to him kindly and said:
"What was it you wanted, my little ellow.?"
The boy repeated his words and held out the money.
"You are an honest little man," said the gentleman. "Did your mother send you?"
"Oh, no sir, mother is sick and knows nothing about it ; and I am not honest, sir, for I kept it three days, and I would never have brought it back if the minister had not found it out and told me how wicked I was. But I will never do so again, sir, never!" "What is your name?" asked the gentlcman.
"Victor Rhoades, sir."
"Victor? A grand name. Do you know what it mneans?"
"No sir. Does it mean anything ?" Then the gentleman, seting himself, drew Victor to his side, and, after explaining to him that "Victor" signified "a conqueror," old lim about the great men of old and heir heroic deeds; and as the boy listened, with sparkling eyes and glowing cheeks, he told him of another battle-field where the ocs to be overcome are not of flesh and blood, but the powers of darkness, temptations to sin, and of the victory that we may gain through the help of Christ.
The gentleman was the president of the railway company and proved a kind friend to Victor and his mother. He obtained for her easier and more remunerative employment, and, when Victor grew up, secured for him a position where by industry and application he might rise to an honorable and independent station. He has reached that station now, and wealth and honor are his ; but often and often, in thie temptations that beset him, the remembrance of his name has been his safeguard, and, still in the heat f the contest, he looks forward with joy ful bope to the day when, with St. Paul, he can have finished my course; I have kept the faith. Henceforth there is laid up for me crown of righteousness, which the Lord, the righteous Judge, shall give me at that day."-N. Y. Observer.

## RUSTY RAILS.

## by the rev. asa bollard.

Travellers may often notice in the vicinity of railway stations, piles of iron rails. Some of these rails have been used on the tracks, and having become worn or in some way damaged, they are laid aside to be sent to he foundry to be recast. Some are new nd ready to be used as they are needed. Single rails may also be seen by the side of the track, where they have been thrown when replaced by new ones.
All must have noticed that these rails are ways covered with rust. Some look a hough they must be injured by this corrodgig process. This is the necessary conse fuence of exposure to the ran and the del of night, when not in use. It is a well known effect of moisture on iron. But
examine the rails on the tracks that are in examine the rails on the tracks that are in onstant use. They are equally exposed to rain and dew, and yet they are perfectly free rom rust. The face of the rails on which the wheels run is as bricht as polished silver. They glisten in the sun as far as the eye can
Now, the difference in these cases, it is well understond, is wholly owing to the influence of their use or want of use. Let hese rails change places and their appearance will at once be changed; the bright ones whll soon become rusty, and the rusty ones bright. Rust cannot form where there is his constant friction, this polishing process of use.
Is not here a very apt illustration of the effect of activity, or the want of it, upon and engage in no Christian labor, and how soon the rust of sloth and indifference begins to appear. How can any Christian graces shine, if they are not brought into use, if shine, if they are not brought into use, if
they are not polished by activity ? Practice
makes perfect" is the adage. If there is no practice, how can Christian character be developed and made effilgent? How can "let our ligint shine?" And will any one let his light shine if there are no good works that may le seen?
Inactivity is the bane of the Christian churcli. No church can be efficient where its members are not in some way employed in Christian work. Are there not many in most churches who are rusting for want of use? They are not only accomplishing no useful object for others, but they are constantly suffering loss themselves. They are not only making no spiritual acquisitions, but they arelosing what little they may have. vitals.
Take any single grace of the gospel, and how soon it begins to corrode if not in exercise. If secret prayer becomes intermittent the door of the closet soon begins to creak on its rusty linges. If attendance on the weekly meetings of the church becomes iregular, the steps that lead to that leavenheavily drag the reluctant heart. Faith and hope and meekness are all strengthened, like the muscles of the body, by daily and vigor-ous-use, but left but a short time in a state of inactivity, the dampness of the night air tarnishes them with rust, as it does the iron rails that lie idle by the roadside. Some ore says the muscles with which we close the hand are much stronger than those with which we open it. It is the weaker or opening muscles that we use in benevolent giving, while it is the stronger ones with which we close our hand against the calls of charity, and grasp our earthly treasures. Now, if the hand is not often opened in charity, these weak muscles will gradually become stiff and rigid, or rusty, so that it will be difficult, if not impossible, to relax them enough to get the smallest offering into the treasury of the Lord.
It should be the care of every church to find some Christian work for erery member. No church can afford-whatever the railway may be able to do-to keep on hand a arge numljer of members to rust out in inactivity. There is work enough for all and the spiritual health and prosperity of the church and its individual members demand that all shall be found at work. ny will not work, neither shall he eat," Commanded the apostle. And if a professing yard, no spiritual manna will fall around his yard, no spiritu
tent.-Advance.

## THE GRACE OF GIVING.

We have often wished we had a few milions of money, just to see what we would do with it. All men think they know how they would dispose of it. The educational institutions of the church would be placed eyond financial embarrassment; missionaries would have ample support, struggling congregations would be helped, and ne enter
basis.
There is nothing, however, in which a man is more likely to deceive himself than in matters of that kind. Changed fortunes most frequently bring changed dispositions. The man who suddenly inherits large possessions, often becones selfishin his prodigality while those who acquire means, usually form while those wo acquire means, ustally form hab foble cos them the fabled shirt, after they have much more than a competency. We see this illustrated around us every day, and liberal as we may be with other people's money, we cannot be sure that we would be better than they, if placed in their prosperous circumstances. At any rate, the question may be asked whether the munificent encowments many think of in their clay-dreams, would be a blessing, after all ? Wealth may be the bane of churches and institutions as well as of individuals. It is doubtful whether any congregation would do best, with every want so supplied as to do away with the necessity of contributions from the people on the altar of the Lord.
Our heavenly Father could give us ample riches if he thought it wisest to make us stewards of so much; or he could supply the gold miraculously if that alone were needed ; at we can hardly think of a church so condituted as to do away with the sacrifice nf giving, loy which our love for him over the world is constantly developed and tested.
lege and duty is laid upon all, rather than upon the few. The man who seeks exemptions, tries to cut off a means of grace. Surely, if this is the case, we should rejoice Surey, if this is the case, we should rejoice
in an order of things which.allows cvery one to give. The hope of the church is in this, to give. The hope of the church is in this,
rather than in large benefactions, which rather than in large benefactions, which
might leave the masses of the people as might leave the masses of the people as
sordid as if untouched by the love of God.

We hope we have said nothing to frighten off our millionnires. Wealth is a talent for which they will be responsible. But let no one think mere riches would favorably incline lim to make gifts to the Lord. The man who is not faithful in little will not be faithful in much, and it is the united contributions of the people that God looks for in the-upbuilding of his kingdom. In every case the main advantage accrues to him who sacrifices mammon on the altar of the Almighty. The inward conquest is that which is necessary to true, healthy Christian life. Messengcr.

## Question Corner.-No. 8.

answors to these questons should be sentin as soon as it is not necessary to erito out the queation, irbe merel ho number of the question and tho niswer, In writung letters alvays fire olearly the name of tho place where rou live a
situated.

BIBLE QUESTIONS.
85. What city was spoken of as "the glory of kingdoms'"
86. What battle was fought on Mount Tabor?
87. On what mountain was Solomon's temple built?
8. At what place did God last reveal himself to Abraham?
89. What celebrated edifice was afterward built on this spot?
90. Who built the city of Samaria?
91. Upou what mountain did Saul dic?
2. When was the namerof luz changed to Bethel?
93. Of whom did Jësus say "Belold an Israelite indeed, in whom is 10 guile"?
94. At what place was Paul stoned
95. Where was an altar erected "to the Where was an alta
unknown God "?
96. Where is the following found: "The righteous shall hold on his way, and ne that hath clean hands shall be stronger and stronger ?'

## SCRIITURE ENIGMA

In the water, in the air, and in. the busy brain,
Busy once, but nevermore to hate or love again;
One of five, all like itself, in deadly deed
united, united,
And yet delivering those in whom the Iord of Hosts clelighted.
ANSWERS TO BIBLE QUESTIONS IN NO. ©.
61. Leviticus, xix. 32.
62. To the tribe of Judal, Num. xiii. 6.
63. On Mount Hor, Eleazar, Num. xis. 25, 28.
64. He was killed in battle with the kings
65. By the tribes on the castern side of Jordan, because they feared that in ter years hey might become separJordan, Joshua xxii. 24, 29.
66. The Midianites, Judges vi. 7, 11
67. The tribe of Manasseh, Judges vi. 15.
68. Two, Judges $x .1,5$.
69. From the Ammonites, Judges 30, 33 .
Samison, Eli and Saninel.
70. Samison, Eli and Samuel.
71. To the tribe of Judah, Ruth i. 1, 2.
71. To the tribe of Judah, Ruth i. 1, 2. Ruth i. 2.
ANSWER TO SCRIPTURE ENIGMA.
B-abel-Gen. xi. 4.
A-bel-Gen. iv. 4 .
Bel or Baal-Judges ii. 13
El-Gen. xxxy. 7.
CORRECT ANSWERS RECEIVED.

## SCHOLARS NOTES.

(From the International Lesions for 1880, by Edwon W. Rice, as ierued by Amertcan Sunday. School Onion.)

## Lesson IV

Apris 25.]
CONFESSION AND CROSS-BEARING. Matt. 16: 13-22:.
[About A. D. 29.$]$
Сомmтt to Memory vs. 24-20.
18. When Je-suas came into the consts of Ces-a-
 14. And they sald, Somie ray that thou art John
the Bap-t tst ; some, E-1l-as; and others, Jer-e-thi-ss, or ore of the prophets.

## r am? He alth unto thern, But whom say ye that

 18. And SI-mon Pe-ter answered and saldart the Christ, the Son of the Ilving God. 17. And Je-sus annwered and sald unto him,
Bleesed art hou, sl-mon Barjo-na: for fesh and Bleased art thno, 8i-mol Bar-jo-na: for fegh and
blood bath not revealed it unto thee, but my Father which is In heaven.
Pe-ier, and any also unto thee, That thou art Petter, and ypon thls rockk 1 , will build my
ohurch; and the gates of hell shall not preval agalnst it.
19. And I will give unto thee the keys of the
tingdom or heaven: and whatoover thou siult
 bud on earth shat
Whateoever in hou heaven.
2n. Then charged he his disolples that they
should tell no man that he was Je-sus the Christ. 21. From that tlme forth began Jesuas to show
wuta his diselpes how thit he must

 ${ }_{22}^{2}$ Then be-ter ralsed again the third day.
22. Then Pe-ter took him, and began to rebuke
himb baying be fi far from thee, Lord: this shall
not beanto not be unto thee.
23 But he turned, and said unto Peter, Get thee hehind me Satan: 'than art an offence unto Me:
for thou savorest not the things that be of God for thou savorest not the
but those thaibe of men.
24. Then sald Je-sus . unto his disclples, if any
man will come Jufter me, let him deny himself

 1t: and whos
shall find 16
23. For what is a man profted, if he shall gain
the whole world, and lose hls ovn soul? or what 27. a man give in exchange for his soul? on, For the son of man shall come in the glory
or his Father wit his ane fill ; and then he shail
reward every man reward every man acoordng in in his therks. 28. Verlly I say unto you, There be some stand
ing here which shill hot taste of dent, tilt they Ing hare, which shanl not taste of denth, till they
see the Soa of man coming in his kinglom.

| GOLDEN TEXT. <br> If any man will come after me, let him deny himself, and take up his cross, and follow me.-Matt. 16: 24. $\qquad$ <br> CENTRAL TRUTH. <br> Confessors must bear the cross. |
| :---: |
|  |  |






 trom the dead. JER-E-xir-As Jeremlah wa
held by the Jews to be the freatest or prophets.

 Sohants'
pedias.)
explanations.

I. OONCERNING GHRIST,-(1317.) COASTS,
vicinty; REN SAY, What toes the vorld say


II. CHUROHz FOUNDATION. - (18-20.)



 not yet come.
HII. CROSS FORETOLD- (21-23, FROMS THAL



 through the apostle; orfencc, a nare; sAV
EST Nor, thy views are carnal, not sprritual.
IV. CROSS-BEARING. - (24-20.) IF ANY, the
privilege of all; come AFTER, follow ; DENY InDr-
SELF, renounce or forget self; IIS GROSs, duty or service for Christ, reetardless of consequences,
WHOsonver, free to all, compulsory upon none WHOSOEVER, free to all, compulsory upon none; AAYE
self;
WHOO
soul.
V. COMLNG OF THE SON OF MAN--(27-28.
 cross-bearers will then be crown-wearers; A
CORDING, "whether they be good or twi."

## 

Which will you have?

## LESSON $\dot{\mathbf{v}}$

May 2$]$
Figuration. Matt. 17: 1-18. [About A. D. 29.]
Commit to Memory vs. 5-8.

1. And after slx days Je-sus taiketh Pe-ter, ap inosto and high mountain apart.
2. And was transfgured berore them: and his white as the light.
3. And, behold, there appeared unto them
io-ses and E-11-as talking wih him
4. Than
5. Then answered Pe-ter, and said unto Je-sus,
Lord, it is good for us to be here: if thou wilt. le us maks here three tabernacles; one for thee, nd one for Mo-ses, and one for E -li-as.
6. While he yet spake, behold, a bright clond vershadowed them; and behold, a voice out on
the clond, which said, This is my beloved Son, in hom I am well pleased; hear ye him. 6. And when the disclples leard it, they fell
on their face, and were sore afrald. 7. And Jesus came and touched them, and sald Arise, and
7. And
8. And when they had lifted up their ayes,
they saw no man, save Je-sus odly. D. And as they came down from the mountain, o man, until the Son, sfying terisen vision to 10. And
9. And his disclples asked him, saying, Why E-il-as truly slall first come, and restore all E-11-as
10. But I say unto you, That E-11-as is come already, and they knew him not, but have done
anto him whatsoever they llated. Like wise shal also the Son of Man suifer of them. 13. Then the disciples understood that he spake
anto them of John the Bap-tist.


NOPES.-JE-SUS, called also "Lord" in verse

 thes, among whom they ranked foremonst of the
twelve-Mo-sEs, son of Amrim and Jochebed;
preserved in the arls of butrushes; rescued by Pharaoh's daughter; deliverer and lid leader of before Christ. EE-LI-AS, or E-LI-JAEA, the Tish-
bite. We know nothing or his birth ur parentage He was n prophet In Israel during the reign of and $\mathrm{E}-\mathrm{LL}-\mathrm{As}$, "representative or the laio תnd the world ina mysterlous manner; both, like Jesus,
had endured a supernatural tist of forty days
and nignts; both had been on the holy mountain in the visions of God."-AVord-AN
mag soosTA No not yeti dentifed: tradition
names Mount Thbor, but many scholars of late names mount Traor, but many scholars of late
(Stanley, Elicott, Lange. Hanna, and others) think it must bave been formon.
EXPLANATIONS.
(IIESSON TOPICS. DOW FHONT THE ON THM MoUntain. I. ON TEIE MOUNTAIN.-(I-8.) AFTER SIX DAYS, perhaps at night; BRINGETII THEB,
glorious surprise awalted the favored three;
APART, away from interruption; TRANSFIGURED changeaw, transformed in appearance; what tho
change was must be learbed from the remark-


 뭉후운 not
not
BRA
SHA BRIGHT
SEADOW
with lig
Fath $\qquad$
$\qquad$ ment of prophecy; FELL, overwhelmed with
awe; sore AFraid, Gnd's voice flls them with
trem tremor; Totcled THEAS, perhaps avoke them,
comforted; BE NOT AFRAID, fear not it SAW No MAN, the curtanin agaln lowered; JESSUS
oNLT, Yet God was all aroumd them just as near.
iso in our own lives moments of spiritual
good for us that st shoud be so, and that we
should be. lift to cary the fingrance and power
of ther mewory mino our common Mfe.
Plumpres.

IImprre DOWN FROM THE MOUNTAIN.-( $0-13$ CIIARQED, ciutioned; VISION, the scene on the
mountain; TELL.. NO MAN, hour not yet come mountain; TELL. No NrAN, hour not yet come;
 manifestation of wlias; FInsT. Coare, the pro-
phecy was already fuliled;. Resrore, that was
his mission; ELIAS Is coice not the 불뭉

 soned by Herod, by whom he was also behe
at the request of the daughter of Herodies.

## 

## A PARABLE.

I held in my hand a little dry tree, an in fant hemlock. It grew on a sort of a bog and a muskrat digging his hole under it bit off its roots, and it was dead. It was full o imbs and knots and gnarls, and $\cdot$ I felt curious to know how it happened that it was
"Where do all these ugly limbs come from ${ }^{\prime \prime}$ " said I.
dust where all ugly things come from," aid he. "I am pretty much like you men. Find out where my limbs come from, and you will find out where all human sins come Sol
So I took out.my knife and peeled off all the baik. But the limbs and the knots were left.
"You nust go deeper than that, sir."
So I began to split and take off layer of
ood after layer. But all the knots were there
"Deeper still," said the dry stick.
Then I split it all off, and separating it, the heart was laid bare; it looked like a small rod about six feet long, and perhaps an inch through at the large end. Ah! and I. was now surprised to see that overy limb and germ of the starting-point of each one was the centre of the heart.-Selected.

A Mother's Training.-There were six children in the household-three sons and three daughters. The mother was a.cheery up in her household. The husbaul was a resolute, defiant, outspoken umbeliever. He was a journalist, and lost no opportunity to have his tling at Christianity. Unbelievers, bitter as himself, were frequent guests at his table; and made themselves merry with the Bible and religious faith before the chiddren. The mother seldom .bore any part in the onversation. Not one of the children enthey grew up opinions of the father. As they grew up one after another came into
the church. The sons, especially, were nothe church. The sons, especially, were no-
ted for their intelligent piety. I felt a great curiosity to know how Mis. Long accomplished her difficult task-by what means she had netutralized the influence of her husband, and how she had led her entire flock
into the fold of the Redeemer. I asked Mrs. Long to give me some clue to her method. "Well," she said, "it is a very simple matter. I never opposed my husband, never argued with him, nor disputed on the subject of religion. I never belittledhim in the eyes of the children. But I never allowed them to go to bed without reading a few short verses of something the Saviour had said. I puthis words over against the words of men. If the devil cast in the tares and went his way, might not the truth be as potent ?. And that's the whole of it."-
The Way to getout of self-love is to love Christ.-Augustine.

## THE SUMMER'S CAMPAIGN.

The winter campaign entered into by the workers for the Messenger has been very satisfactory to all concerned. The new subscribers are pleased with their new paper ; the workers are pleased with their prizes and thi manner in which the paper they have introduced to their friends is appreciated; all subscribers are pleased at the improvements
made in the Messenger, and the publishers are pleased at the addition of sixteen thouand names to the subscription list. If the coming six months work is equal to the last he Messenger's subscription list at the end of August will number seventy-three thouand. The spring and summer is a good time for our young workers to go around and there is no reason to doubt they will take full advantage of it. With the next ssue of the Messenger we hope to have ur new prize list ready. In the meantime, although most of our stock of prizes is exhausted we will endeavor to fill all orders to the satisfaction of every worker.
This issue we give only one expression of pleasure at the prizes received out of the hundreds received during the last two weeks:
Sir,-Please accept my sincere thanks for the two premiums I received from the Winness Office, which I received some time since but have not acknowledged receipt of p to The "paint box" more than come pink it is "just complete" and as for the nk-bottle it is a perfect gem in beanty $;$ it for urpasses any concention I had as to its, value n fact money could not purchase it just for nh ract money coula not purchase it just for Ine sake of its beanty and also its oddity. intend to keep it in remembrance of the Wime I work Office. It is a managers of the ITNess Office. It is a mystery I cannot beautiful little premiums just for one new beautiful hittle premiums just f
name to the Weekly Wirness.

March, 19th, 1880.
'Cotal Abstinevce and Tobacco Pledge cards will be sent to any address in Canada for $\$ 3.00$ a hundred. A sample sent on application to John Dougall \& Son, Montreal, $Q$.

Any Person Interested in Manitoba would do well to buy a copy of "The Letters of Rusticue," with maps, for sale at the MesSEvaEr Office ; 82 pages, price 30 cents. John Dougall \& Son, Montreal, Q.

NOTICE.
Subscribers to this paper will find the date their subscription terminates printed after the name. Those expiring at the end of the present month will please have the remittances mailed in time.

The Club Rates for the "Messenger" when sent to one address, are as follows:1 copy, 30c ; 10 copies, $\$ 2.50$; 25 copies, $\$ 6$; copies, \$11.50; 100 copies, \$2 ; 1,00 lishers, Montreal.

Montreal Daily Witness, $\$ 3.00$ a year, ost-paid.
Montreal Weekly Witnese, \$1.10 a car, post-paid.

## onn Dougall \& Son, Publishers, Montreal, Q.

Eprs' Cocoa.-Graterdi and Comfort-ing.-"By a thorough knowledge of the natural laws which govern the operations of digestion and nutrition, and by a careful application of the fine properties of wellselected cocoa, Mr. Epps has provided our breakfast tables with a delicately flavored beverage which may save us many heavy
doctors' bills. It is by the judicious use of stich articles of diet that a constitution may gradually be built up until strong enough to gradually be built up until strong enough to
resist every tendency to disease. Hundreds of subtle maladies are floating around us ready to attachewherever there is a weak point. We may escape many a fatal shalt point. We may escape many a feeping ourselves well fortified with jure blood and a properly nourished frame." corl Service Gauette.-Sold only in packets labelled-"Janes Epps \& Co., Homcopathic Chemists, London, Eng."

The NORTHERN MESSENGER is printed aud publlahed


