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## VOLUME XXIX., No. 6.

MONTREAL \& NEW YORL, MARCE 181894.
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A NINETY YEARS OLD LEADER.
'I have long wished' writes Frances E . Willard, in connection with the approuching ninetieth birthday of the grand old man of Prohibition, 'that we had a temperance 'Auld Lang Syne' song.' Here is a grand opportunity for our writers to give us a song of universil adaptation that shall signalize the birthday of our noble chicf. All over the world, this month, temperance societies are celobrating the ninetieth birthday of the Hon. Neal Dow, the father of the Prohibition movement. Although now of so great an age the Gencral wrote recently that he was in splendid health, that he rises at five o'clock in the morning, as has been his life long custom walks three miles a day, and in pleasant weather rides fifteen to tiventy.'
In physical contour the General is slight of stature, but firmly and solidly built. His face is strongly Roman, with all the daring aggressiveness indicated that this typo of character represents. There is evidently no covirdico in his nature. : He is not the man to hesitato when a hard blow is to be struck. Yet mingled with all this fiery hatred of wrong, there beams a resplendent sympathy that betokens the man of marked moral endowment. His sympathy incites ; his conscience dares, and these elements of ethical force, fortified by a vigorous intellect have made him the St. Simon of the prohibition movement throughout the civilized world.
Neal Dow was born on the 20th of Mareli, 1804. His parents were Friends, as were all his ancestors, paternal and maternal, as far back as anything is known of them. They were all well-to-do farmers : sober, industrious, thrifty workers; living penceful lives ; good citizens with no embroilments of any kind with neighbors or others. Neal Dow's education was first at dames' schools, afterwards at a town school, Mozes Hale, principal; after that at private schools, one of them Rev. Mr. Weston, principal; of tho other Rev. Joshua Taylor, principal. Then for three years Portland Academy, Bosalee Cushman, principal; then at Friends' Academy, at New Bedford, Mass., Thos. A. Greene, principal. From that he was put into the tannery of his father to learn the art and mystery of converting the raw skins of animals into material required for the various needs of civilized life. At his majority his father received him as partner in his business.
He became interested early in life in the temperance cause and temperance work, largoly under the teaching of Rev. Justin Edwirds, D.D.; who de voted several years of his life to temperance missionary woik among the churches throughout the country. It was soon manifested to Mr . Dow that no permanent improvement could be expected in the condition of the
people while grog:shops were permitted to perance. In those days the liquor tanfic was everywhere in Maine as it is now in many of the States. Very soon after his enlistment in the temperance cause, he gave his attention mostly to the work of enlightening public opinion as to the essential wickedness of that trade, showng that it was inconsistent with the public velfare, and sought; therefore, to put it into the category of forbidden occupations. He received a note one day from a lady whom he knew, expressing a wish, to see him. Her husbund was a graduate of Hirvard, and had an important office in

the hon. nhal dow.
the U. S. Service. He was a dipsomanaic. There was a large fanily whose only de pendence was upon the salary of the father His chief had warned hime that he could not retain his position unless he improved his habits. His wife said he went only to one shop for his drink and if tho keeper would not sell himany she could keep him in the house until fit to appear again at the office. Dr: Dow went directly to the rum shop and said: 'is Mr. Blank here?' 'No,' suid the rumseller; but hearing vaices in the back shop, Mr. Dow opened the duor, and seeing Mr. Blank in the group of drinkers, pulled him out and stated the case to the proprietor and begged him to sell no more to this man, otherwise he would certainly lose his situation and his
family would be atonce without resources
'It is my business to sell rum,' he replied ;'I havea license to sell rum ; I shall sell it to any one who wants it and has the money to pay for it; I support my family by selling ram; I want none of your advice; when I want it:I'll send for you; until then, keop it to yourself.'
You have a license to sell rum, have you'?'Mi. Doiv replied. 'You will sell it to any one who can pay for it, will you? You suypiort your family by destroying the familics of others, do you? Heaven help ing me, I'll sec if. cannotchange all that.
Taking Mr. Blank by the arm, Mr. Dow led hin home, and from that day began
inevitable cause of a very large proportion of the poverty, pauperism, crime of the country, and almost all the misery and wretchedness of the people ; that it inflicts more mischief to the State and more misery to the people than are produced by all other sources of 'mischief combined. By constant, unceasing work among the people along the lines, by a large majority, they came to it as Mr . Dow and his helpers wished them to do. In all these excursions a large quantity of temperance tracts were taken along with them, and these were thrown out at the doors of houses as they passed along; and especially they wero freely distributed anong the children at the school-houses, and among the people at the meetings.

In the springeof $1851, \mathrm{Mr}$. Dow was Mayor of Portlind ;ithe Legislation was in session. With an anti-liquor bill in his pocket, carefully drawn by him, he went to Augusta and had a public hearing in the Representatives': Hill, crowded to its utmost capacity.: At the close of the hearing tire Specinl Joint: Committee unamimously adopted tho bill as presented by Mr. Dow. It was reported to the legislature the noxt morning, the last day of the session, and was enacted on that day without change by a vote of 18 to 10 in the Senate, and 86 to 40 in the House. That was Saturday, the last day of May. It was approved by the Governor on Monday, the 2nd of June, and took effect immediately upon its signature by him. That bill thus passed is known everywhere as 'The Maine Law.' Mr. Dow was twice Mayor of Portland. Prolibition in Maine, originàting in the adoption of that blll, yet remains, stronger than ever in the public opinion of the State. In 1884, it was put into the Constitution by a majority vote of 47,075 the affirmative three times larger than tho negative.
' In 1857, Mr. Dow went to England, at the invitation of the United Kingdom Alliance, for the immediate legal prohibition of the liquor traffic.' In 1866 and 1873, he went there again as the guest of the Alliance, and attended many prohibition meetings in alinost every part of the Kingdom. All his work in the United Kingdom was gratuitous and in all ocoupied him about three years. In tho summer, unfavorable for great meetings, he spent the time on the Continent, travelling in France, Bolgium, Holland, Prussia, Germany, Switzerland and Italy.
In 1861, Mr. Dow raised a regiment of infantry of one thousand men, and by special permission of the Secretary of War, he raised also a battery of artillery. He went in midwinter of 1801-2 directly to the Department of the Gulf, ns Colonel of the 13th Maine Volunteers, and soon after his arrival at Ship Island, he received from President Lincoln"a commission as Briga-
dier-General. He remained at Ship Island in command of that post and of Fort Pike for some months; then transferred to the Department of Florida where he was in command for some months, of headquarters at Pensacola. Fiom there he was transferred to Fort St. Philip and Fort Jackson, -at the mouth of the Mississippi, headquarters at Fort St: Philip; having command at the sume time of Ship Islaid and Fort Pike. From Fort St. Philip he wis assigied to Fort Parapet in Louisiana, where he had under his command, at one time, twelve thousand men: Fiom Fort Parapethe was ordered to join the command of Gen. Banks and take part in the
attack on Purt Hudson, where he was twice attack on Port Hudson, where he was twice
wounded. He was taken to a plantation house in the rear beyond the lines, where house in the rear bey.ond the limes, where he was aptared by a squad of Logans Cav-
alry, and taken to Libby Prison, travellings alry, and taken to Liboy Prison,
slowly through thie heart of rebeldom.
At Libby Prison he slept upon the bare floor through the exceptionally cold winter of 1863-64, and in March, '64. Was exchanged for Fitz Hugh Lee.. His henlth was so much shattered at Libby Prison that he had a furlough, and just on the week when his health would permit him to return to the field, the rebellion was so far subdued that its collapse was only a question of a month or two, and though all ready with luggage packed to do so, he did not go to the front again.

## A CRITICAL VISITOR.

Grace C-, last summer, visited for the first time her cousins in Dunville. Her reputation preceded her. She was beautiful, clever, a fine musician, an ambitious artist. Louisi and Jane, used to quiet village life, were alarmed and anxious until their cousin's cordial manner and laughing face relieved them.
time the noon diniver witisg, and by the time the noon dinnier wits over they were enthusiastic in admiration of her beanty
and wit. She knew all the new music, had seen all the best pictures and had met al most everybody worth knowing in the sea board cities.
During the afternoon ono of their companions called.
'That is my dearest friend,' Louisa snid when she mas gone.
'How oddly she resembles a little white owl,' remarked Gracó carelessly.
Louisa was startled and silent. Undoubtedly, with all of Mary's virtues and graces, slie did not look unlike a fluffy white ©
Uncle Joshua,' said Jane, when nnother caller went out, 'is considered the most
just judge on the bench in this State. He just judge on the bench in,
is your uncle, ton, Grace.'
'How glad I am? But do his trousers always bag so at the knee?
This novel kind of criticism was continued, accompanied sometimes with an arch bit of mimicry of the oddity of each new relation who came to welcome her.
Her cousins laughed, but they were perplexed and frightened. It wh wh probably had a keen artistic eye. Cer tainly they never before had seen Uncle Joshua's baggy trousers, nor Dr. Fluyd's terrier dog Aunt Susie looked, nor how terrier dog Aunt Susie looked, nor how
like a file dear grandpa's voice was.- Their little world seemed to start out in new little world seemed to start out in
lights, and to take on new meanings.

For a week or two the family clustered around Grace, delighted. She kept them laughing perpetually. She discovered the oddest resemblances, the most whimsical absurdities in the people whom they had known and loved since childhood. Presently Louisa and Jane timidly began to imitate her sallies of persomil criticism, and were astonished to find hoiv easy it was to bring a laugh and applause with ridicule. But in the course of a month they found that they had oddly lost the powe
of seeing beyond these absuid points in their friends. How could they remember Aunt Susie's noble life, when her ridiculous Aunt susies noble life, when her ridiculous
nose was in sight? They could not gather nose was in sight?
the menning of the sermon, because the new preacher's eyes were crossed, and they were actually ashmed now to speak of his noble life or the truths in the sermon. Noses, and trousers, and crossed eyes were the important mitters of life. Every disy
their-horizon grew narrower, and the world meaner.

Grice dil not leave them until Septelinber:

Open the vindows! Let the fresh air in once more, said Uncle Joshua, as she drove awat , There are people, who, for
the sake of mising a laugh, belittle their talk, theie nainds, and at last the lives of all who filllimender their influence.'
'She hadd-quick tye,' said Louisa apolo etically.
${ }^{-}$For perional peculiarities, but even a dog looks bileow them, He does not care whether hiamaster has a broken niose or a glass eye. It is his soul that he read in his Shall we lin more blind cruelty, or love. A postolic Gulede:

BETTER VHISTLE THAN WHINE.
As I wastaking a walk early in December, I noticed two little boys on their way to school. Ithe small one stumbled and
fell and thioigh he was not very much hurt, he began towhine in a babyish way, not a regular roanibg boy-cry, as though he were haif killed, but a little cross whine. The older buy took h
'Oh, neve mind, Jimny ; don't whine t's a great lenl better to whistle.'
And he legnan, in the merriest way, cheerful boy. Thistle. Jimmy tried to join in the whisile.

I can't wleistle as nice as you, Charlie, said he. 'ICy lips won't pucker up good. 'Oh, that Is because you have not got all the whing out yet,' said Charlie. 'But
you try a mili ute and the whistle will drive you try a milin ute and the whist
the whine arvy.'-Ecorly Dew.

## BAND OF MERCY BOYS.

A short time ago as I was crossing Market street, inear Twenty-second street, a boy not over ten years old, who had been waking just before me, ran into the street supposed hemitended the pieces'as missiles, since the doitre to throw something seems instinct in of ery boy. Conserpuently Twas much surp itell when ho tossisel thie pieces much surpined when ho corner and walked quietly on. Nis he passed me whistling, I
'Wh
Why didroin pick up that pitoher ?
'I was afnitd it might cut some horse's

## ot,', he replind.

The next? mestion was a natural one :'Are youn Band of Morcy boy?'
He smiledres he siid:-
'Oh, yes i lint's why I did it.'
The bands of mercy were drawn very closely arouid the dear little fellow's heart, I assure you-School and Home.

NEAL DOID ON THE MAINE LAW.
The shard of Maine of the National drink bill woind be more than $\$ 13,000,000$, but, to-day; bellf a million dollars will pay for all the liyzar smaggled into the State and sold in piolation of law.

SCHOLARS' NOTES.
(From Nestminster Question Book.)
LESSOM XII.-MARCH 25. 1899.

1. RPVIEW.-Gen. 1-18.

Oll Testnnent History. GOLDEN TEXT:
Inm tho (iod of Abraham. and the God of of tho deud, blE of Cho living.'- Matt. 22: 32 . lome readings.



Rfyiew exercise.
Superintenderat- What book have we studicd aring this quirtor:
Schbol. Tho Gencesis.

creation of nlllinings
Supt.- Whaldaces this book say about tho ori
Sin of nll thing 3 Ben binning God created the


Schol.- God created man in his own image, in
tho image of God cranted he him ; malo and female crented he then.
Supt:- What did God
Supt.- What did God do on the seventh day? Schiol. -God rested on tho seventh day from
all his work which he had mado.
Supt. What tree who Supt:- What tree was forbidden to Adani and
Evo ovil. - Mco of the knowledge of good and Supt.-Wh
of this tree?
Schoo
School.-In the day that thou catest thereof Suntalt surely die.
mant -Whe did thent say. to the woman
Schoo
School. Ye sifill not surely dio.
School. -She took of tho fruit,....and gave also
unto her husband
Supt.-Whatoffering did Cain and Abel bring?
Sut ground. Abol brought of the firsuling of his flock. - Supt.-How were the offerings received ? to his offering; but unto Cuill and to his offering he had not respect.
Supt. - What did did his wrath? School.-Cain rose up against his brothe and Supt,-Why did God destroy the world with a

food? | flood |
| :---: |
| Scho |

Shliool. -The earth wascorrupt before God. and Supt.-What was the promise of God's covenant with Noah? ? School- Tho world should never again be'deStript. What did God make the sign of this covenant ? The bow in the cloud.
Sthool.
Stipt.-How did the
School. The Lord said unto Abram?
out of thy country,....unto.a land that I will
show thee
Supt. What did tho Lord promise him?
Schoo.-I will make theo a meatimation sce shall all tho families of tho earth beblessed Supt. What are we told of Abraham's faith?
School. He belioved in the Lord and
 did the Lord hromise of how many righteous men sakc. Supt.- How did tho Lord destroy Sodom?
School. The Lord rained upon Sodom and School. The Lord rained upon Sodom and upon Gonorrah brimstone and fire from the Lord out
of heaven ; ndd ho overthrew thosecities, and all
 ham. School.-He snid, Thake now thy son, thine only son lsanc, whon thoul lovest, and get thee into
the Inad of Moriah; and offer him there for a Surnt offering.
School-
School-He dreamed. and behold $\Omega$ ladder set up on tho carth, nd the top of it reached to and desconding on it.
Supt.-Whet promiso did God ronew to Jacobs
School. Int hes mad in thy soed shall all tho Sathool. In theo mind in thy seecl shand all tho Roviow drill on titles Goldon Texts, Lesson Plans, Roviow Questions.
Supt.-What is tho Goiden Text of the Reviow
School.-I anm the God of Abraham, and the God of sonc and tho God of Jacob God is not
tho God of the dead, but of the living. Matt.

LESSON XII--MARCH 25, 1591.
2. The resurimection of christ. Mark 16:1-s.

## Easter Lesson.

commit to memory vs. $6,7$. golden text.
But now
Cor. 15:20.

## home readings.


 1 Cor. $15: 1.27$-Christ the First Fruits.
1 Cor 15.25 .58. . Doath Swallowed up in Vic
tory.

## Acts $\mathrm{I}: 1 \mathrm{Y} \cdot \mathrm{i}$ i. - The Ascension.

## LESSON PLAN


Time.-A.D. 30 Sunday morning. April 9, the
third dny aficr the crucifxion: Thberius Ceesnr emperor of Rome Prontius Pilato rovernor of
Jnder ; Herod Antipns governor of Galice and
Peren

Place.-The tomb, in the garden near Calvary. HELPS IN STUDYING.

1. And when the Sabbath was past-after sun.

 the Christinn Sabbath. 3 R Rolled away-the
Lord had remored the dificully that trouble ther, s. Fntering -it was acaveof couside erablo
sizo, hollowed out in the rock. $A$ young
 no cause to fear. 7 . Go your way do not waste
 with a we at the sight of the angel that they did
not stop on the way, but hurried at once to find the disciples:
Intropuctrony.-By whom was Jesus buricd?
Who witnessed his burial How long did he remain in the tomb? Title of this cosson? Gelden
Text Lesson Plan? Time? Place? Memory
verse
I. The Womfe at MaE Grave, vs. 1, 2.- Who what purposie? Whatled then to do thas? Why
did they not po the day before? Wheroin did did they not, ko the day before? Wherein did
Christ's humiliation consist?
 What did they socat heme sepulctirc ? How had III. The Angel and his Misssage vs
 How did they feel when they saw the anyel
What did the andel say to they sh
he send them? With whand he send theni? With what timessige? Why wa
a spooinl nlessago sent to Peter? Where wer inh discinles to meet Jesus . When had Josus
promised to meet them in Galice? What dia the promen
wion?

PRACTICAL LESSONS LEARNED

1. Wo hnve a risen and" a living Saviour.
2. Becanse ho ives wo shan ive niso
3. Loving devotion to Jesus finds areat honor and syect reward.
of his poople's resurrection.

## REVIEW QUESTIONS

1. Whon did Christ rise from thio dead $\Delta$ ns 2. How was his resurrection made known Ans. $\Lambda$ n angel told tho good news to some women who came to the sepulehre.
2. What did the angel firs 3. What did the angel flyst say to the women
Ans. Benot afrrithtad. Yo seek jesus of Nazareth, which was crucifiod: he is risen. - Nazar 4. What direction did the angel give them?
An. Go your way, tell his discilos. and Peter yo seo himi before you into Gaillec: thero shall 5. What did the women do? Ans. They went
out tuickly, and hastened to tell the nows to the disciples.

## SECOND QUABTER.

ond Testament Histony (Continued). LESSON I.-APRIL 1,1891 . Jacob's prevailing prayer. Gen. 32:912, 21, 30
Commp to memony rs. 2830
GOLDEN Tiext. GOLDEN TEXT
'I will not let thee go, except thou bless me,:-
Gen, $32: 26$.
Gen. 32:26. home readings.

. Gen. 2 i: 22.32 - - Jancob's New Name, lesson plan.

Timp.- B.c. 1339 t twenty-ono yenrs-nccording
to other nathoritics forty y yars - after tho vision to Bothnl.
Prate.- Poniol, nt ono of tho fords of Jabbol:way botween the Dead Sea and tho Scitot Ginlite. A. A.... OPENING-wORDS.

Jncob weent from Bethel(Lesson X. Inst quarter)
to Harain. There he marricd Leal nud Relhe), and remained twenty, or according to nuother rockoning, forty yoars. Eloven sons wero bornt to roturning to Canani. Word was brought to him that Esnn was coming to meet hinl with four hundred mon. After making prudent, arrange-
ments for the meeting, Jacob sought in solitude ments for the meeting.
the God of his fathers.
helps in studying.
9. Saidst untome-see chan. 31:3. Thyconntry,
CCuman. 10 With $m y$ stafj-with no property. Jordan-the principal river of Palestino. $\frac{\text { Tue }}{}$


 no more 'supplanter.' but now 'prince with God.'
30. Peniel-face of $\mathbf{G}$ od.' 30. Peniel-race or
Qumstions

Introducrony. - Where did Jacob go from

Meinory verses?
Deliverance. vs. 912 - What



Who wrestled with Jacob? Whatis he calliditin
vo30 What in Hoca $12: 4 ?$ Who was he
How long did the wrestling continne? of what.
vas an an emblem How did the angel show his How long did the wrestling continice? of what
was it an emblem How did the nngel show his
power? What did he request? What did Jacob
reply? peply?
 What newnano did he receive? Why What
blessing did he seek? What blessing did hoget?
practical lessons learned.

1. We should be earnest and importunate in
prayer. Mris ony in God's own strength that we can
prevail with God.
2. God always. nnswers prayer ; if not in the
way we nsk, in $n$ better way.
3. Power with God will give powor with men.
REVIEW QUESTIONS.
4. For what did Jacob pray? Ans. For deliver2. Where did he gend his, family and goods?
Ans. Ans. Over tho brook Jabook.
3ngel wrestled wilh him the night! Ans. An
and ngel wrestied with him id he receive from the
5. What new name dide
angel? Ans. Isracl, prince' or prevailer with
6. What reason did the angel give for this new nama? Ans, For ns an princo hive for hiou powe ne
with God and with men, and hast prevailed.

## THE HOUSEHOLD.

## HINTS FOR THE HOUSE

There is nothing which, will save both time and strength - yes, and patience too more than an unwavering habit of always putting everything in its place when putting it away, and having that place near by
Everything, every single article, should have its own corner, or nail, and always be put thereon. A housekeeper oughit to be put thereon. A housekeeper ought to be
able to go to her kitchen or pantry in the dirk and lay her hand instantiy on anything wanted. Another way of satving steps is by cirrying a good deal at once. That not all homes are arranged conveniently for housekeeping is an unfortunate fact ; a fact, by the way, which might be overcome more often than it is by the housewife if she only thought so. A good miny people accept everything as they mad tospecially things of a house-with.
out once thinking that they can have it altered.

But bometimes, alas ! too often, a woman finds herself set down in a house planned by a man. who never dreamed of housework ever getting done except by magic. She
finds her pantry and kitchen sink and stove at three corners of the world-lier world, and her dining-room door as far from them as possible, with its china-closet, perhaps, on the further side. This state of things
necessitates miles on miles of weary travel necessitates miles on miles of weary travel.
If she would save much of it, let her get a light table made, having stout legs on which are strong castors. On this put the dishes and carry them back and forth all
at once. It would be well to have boards at once. It would be well to have boards
nailed about the top of the table and nailed about the top of the table and
slanted outward a little, to fence in whatslanted outward
ever is carried.
Such a table will be found useful for many other things, and on many another occasion than the setting and clearing off
of tables. of tables: Try it. If you can't get the table made, utilize an old one of some sort.
Putting on of castors is not an impossibility to a womun. It may be something of a task at first to plan so as to carry enough at once to sive many joumeys, but
it soon can be learned. It is simply: a it soon can be learned; It is sinply: a
question of 'making one's head sive one's question of 'making one's head sive one's
heels. There are people who seem to prefer to exercise heels instend of head, and trot by the hour with one or two things at a time. To such I ann not tillking.
They were never meant for housekeepers.
It is wonderful how castors will lighten housework generally. I often marvel that 80 many women will tug through the world without chem. I knew one woman, who burenus that could never be removed for sweeping, and never for housecleaning without the greatest difficulty. She never even thonght of any way of remedying the
trouble. How much strength she might trouble. How much strength she nit
lave sived! Does she stand alone?
Another way to save work is to sweep the kitchen the first thing in the morning, while the fire is coming up. There will be more or less dust and ashes scittered in starting up the fire, if there is not a good deal left over from the day before; and the. cunstant stepping back, and forth,
necessiny while retting breakfist, will necessnry while getting brenkfist, will
tread whatever is under foot into the floor, and soon you'll find a decided cloud on the floor about the stove. It will take much hard scrubbing to get it out, if indeed you are it all-able to do so.
What is done with the kitchen refuse? Let me suggest that a pan be kept in some handy corner to receive such garbage ; then when the fire will not be troubled by it, it can be burned, or if chickens are kept, it
cun be added to their feed at the proper time.
The semi-annual moving of stoves is a great bugberr in many homes, for not all mily be reduced to a trifle. Let the mity be reduced to a trifle. Let the
housewife talie off all doors and movables; housewife talke off all doors and movables;
cirrefully dust and label and pack in papers, and lay away in some dry place.
This is in tnking down the stove in the This is in taking down the stove in the spring. Then thoroughly clean it out and carry off all coal and ashes. Remove the pine, empty out all soot and brush clean.
Rub with an oily coth and put away. Now for the stove. If there 'is a man to the fore,' let him borrow or buy a common
truck, slip the frontend under the edge of truck, slip the front end under the edge of
the stove, tip it over on the truck and walk
of with it to wherever you wish it to stand through the summer. You'll be astonished to see how easily he wil
inc Christicut at Work:

## GOSPEL OF HEALTH.

The gospel of health makes rest an essential. The husband who believes in the nieedful seven or eight hours' sleep, but he is careful his faithful wife shall have her legitimate share.
'What makes you loave the readingroom so eirly, Sinith? You're not like sone of us, forced to rise with the lark :
You don't open shop till eight, like the rest of them, so can't want to go to bed betimes:'
I go to bed at ten and rise at six, was the quiet reply ; 'but I get home by nine, to let my wife havean extra hour.: She's on her feet the greater part of the day, and I clear away!'
That explained why Mrs. Smith was so beaming and rosy among neighbors who were wan and weary. The considerntion which planned the extra hour's rest by which to sive the mother of the home undue fatigue, and ensure to her her rights of recreation
In contrast to the above we knew a man who excused hisis,wife from her attendance at church by saying : You see, we can't
both leave at once. I take the morning both leave at once. I take the morning
nd she the evening on the Sunday; but and she the evening on the Sunday; but care for coming out, so I make use of her urn!
Why should he not have planned the morning for his wife, when she was not tired, and have taken the evening for himself? Probably the answer would have been, 'Becruse in the morning there was
the dinner to cook.'
Ah ! when will husbands learn that 'the
fe is more than meat, and the boly than life is more than ment, and the body than
rainent?' When will they plead for a rainent ? When will they plead for a
Sunday dinner cooked on Siturday, which gives 'mother' her chance of a Sibbattio of rest, like others of the family? When?
When men who acknowledge themselves When men who acknowledge themselves o be followers of Christ believe in and live Ligit in the. Home.

## THE BEST-PARLOR.

(When I'went to housckeeping,' said $\Omega$ grandnother whose fannily has been almost a model-' when I went to house-
keeping, I made up my mind that I keeping, I made up my mind that I
should never hive a room to shat up for strangers until $I$ had so much room in my house that I could spare it as woll as not. When my children were growing up, I took every advantage that the dweling afforded for their use. The best-parlor did not exist, and nothing about the place was kept as though it were too good for the I have taken great delight in the fact that my house was the favorite resort for all the children and young people in the neighborhood. As they grew up they preferred their move sedato ainusements, and one of the rooms was set apart for them; the
younger children had another. - My friends have often limer

My friends have often laughed at me at turning my whole place into a kinder garten; but. when I look around and see
the difference between my children and proteces and the young people in families where everything was too good to use, I
can only thank henven that I was led to approprinte to tho use of the little ones the brightest, best and claeeriest that my means afforded. If bnys and girls cannot find pleasuro at home; they will seek it every year'I did it with a good grace, when I could ; when I was not able to buy it, we polished the floor and went without it. The wear and tear of carpets in our house was really something dreadful ; and many a lecture have I got from my friends for what they considered extravagant and de-
structive managenent, but have my boys structive managenent, but I have my boys
and girls, and I con sny it with thankfulness, the boys and girls of many other families to look upon with pleasure, and I than carefully kept for was much better we can got later in life, but the boy or girl
to perpetrate some mischief or finds it necessnry to deceive the parents in orde more costly line than the furnishing o play-rooms.
I verily believe that if the best parlor in ninetenths of the houses of people of moderate means were turned into a phayproviding toys, games, books and other forms of amusement, that the criminal record of the next generation would-be lowered one-half. Ohildren go out for the sinke of company and go where thay are welcome. The saloons have an efficient corps of recruiting-officers looking for them as som as they reach mature years.
Father and mother cim do nuch with children when they are little. When they have grown older, if the early training has been neglected, it is pretty likely to be a
hopeless undertaking' to make anything very good of them.'

## KEEPING PICKED UP.

One of the most serious troubles of housekeeping, if one is to judge not by the importance of particulars, but by the aggregate of time and energy invoived, is the
constant struggle over the matter of pieking up. All about the house, in a dozen different rooms, there are countlesss articles in constant use, that are often needed by
different members of the family. This is different members of the family. This is
especially true in regard to three things. One of true in regard to threver could discover why there should not be a separate phace for each paper, as well ais for each article of furniture. The second class of articles that troubles the housewie are the clothes-brush, the hat-brush, the tackhammer, the rake? Such queries, uttered with various degrees of querulous emphasis, are resounding over thousands of homes at this minute.
And a third difficulty relates to garments -overshoes and overcoats, hits and gloves, canes and umbrellas, and all similar articles, which cause a great part:of the friction and fretfulness of miny a fimily. $t$ know of one household where this difit: cultyant least, is met in a very pratical rack divided into compartments, one for ench of the nine members, of the family, and each compartinent has a place for one hat, one coat, one umbrella, and one pair of overshoes. Moreover, each compartHow is it possiblo numbered
How is it possible to inculcate in a family the faculty of keeping picked up? One step toward a reform is contained in tho
first part of the fimiliar adage, ' $A$ place for verything, and everything in its place. Very seldom is there a place for every thing. Very seldom, indeed, is there a place for half the things. An hour spent in establishing well-understood places for ifierent articles, on sheives and tables, in is and that room and cornor, would save in and were number of days spent in look ing a
ling.
.

Another step toward this reform is the gaining of the useful habit of putting away the end of work, everything connected the tools, the tables, andeverything of the sort. At the end of work, of course, one is tired, but the putting away is much easier then. The articles aro fresh in one's mind, and one knows just where they came from. Besides, if one waits, thero-will bo soon a new sot of impedimenta, and then another, and anuther, until the
tion has become disheurtening,
A habit well worth any one's trouble to cultivate is that of giving a quick glance around before going to any distant room, or to mother floor of the house, -a glance that will see whether there is not some misplaced article thant could be taken along and put back whare. it belongs. 'Always
go with your hands. full,' was the maxim go with your hands. full, was the maxim and it is not a bad maxim: Every step, then, is made to do double duty, and this habit, though awkward at first, soon be.

But,' you object; 'the other members of the fanily are so careless, and $I$ can do nothing alone.' Never mind, Do you begill. You have no iden how contagious
good habits are, as well as bad. Ask the good habits are, as well as bad. Ask the
other nembers of the fanily to read this bean
sido
Mix beans
cight
tho
galt w
article, and then enter with them into a
solemn picking-up allinuce, offensive and solemn picking-up allinu
defensive. Goolder Rule.

## DARK CELLARS.

Many ladies never see the cellar, they cannot tell whether the floor is cemented not, whether the winter rains soik into Fr not, or whether it is dark or light, From the cellar arises the malarial tendency that does so much to sap the vitality of the family-now whatcan be done? In the first place the cellar is too dark, and hat makes it damp. There ought to be windows on every side of the house that cim be opened to let the dampiness out and
the sunshine in. People are like plants, in the shade they become dwarfed in the body and soul, hope and courage die, and life seems a horrid nightmare. But when the sun shines on them they are warmed into life, hope is resurrected, and they are ready for the battle.
A dark cellar is full of the germs of disease, and sliould receive constant attention. The floor should be cemented, (and it should be swept once in every week,) year ceiling should be whitewashed ouce a year at the least, windows shoult bo
opened every day in summer, and one of them be left open all the time, for it can be protected from stray cats by heary wire netting. Of course that advice will not do for winter weather, for the floors would be so chilled that no furnace would be capable to warm them to a proper derree of temperature ; but they ought to be opened at proper times, a draught of air be allowed then be closed as tightity as before
Health should be the first consideration in every horsehold, for health once lost cannot be bought again at any price. Common sense will do more to aid in se-
curing health against the probability of departure than anything else ; quack medicines, nostrums, liniments, or any other thing camnot cure all the ills of man, but co:muon-sense can do a great deal towards
preventing those illis, even if it cannot alpreventing those ills, even if it cannot always compass a perfect cure when they D renly cone to stay.
Down in the dark cellar begin a great many of them, so do not permit it to be dark ; the damp foor sends up many a let it rem. nic encouragers, so do not plenty of sunshine will condone many of these. evils.-Christian at WTork.

## RECIPES.

Wafrr Coortes.-Two cups of butter, two
 hals tcaspoonful of mace. These must be made
in a cool roon, and cannot be mado in very warn
weather. Roll very thin cut and bako in a hot weather, Roll very thin, cut
oven. They keep indefinitely.

## Prain OMELETTE.- Bent four eggs very light.

 ggys into it, and fry hit till it is of poure the beatenhe under side, then lap one half over the other and serve it hot. Just before youl over the other,
ath sprinkle
aitile salt and pepper over the top. Chopped
arsley or onion may be mixed with the egg beparsloy or onion
fore it is fricd.
Crbam Cake. - Mix two cups of flour and two level terspoons crom tartar and one of soda,
nake. Well in centre, into which put one cup
sugar, one of sweet cream, one egg and small
 pudding to rathot with sauco. Sour arcam can budding to enthot with bauce. Sour cream can
be usedisistend of sweet by omitting the cream
tartar and using two eggs instead of one Appies
 of quartered and corcd but not pared sour apples,
cover and tew tender. Sonk one ounco of gel. cover and stew tender. Sonk one ounco of gela,
tine two hours in cold water then add the fuice of two large lemons, turn into the hot applo and
stir until the gelatine is dissolved. Press the
fruit throng n colander bet strir until the gelatine is dissolved. Press the
fuit throngh a colander, beat until light and
when partly cool add the well-benten whites of
two eggs. Pour into two eggs. Pour into a wot mold and stand in $\{$
refrigerator. -Make a custard sauce of one pint
of nilk sweeted and favored and the yolk of
the cggs. Turn the sponge ontinto a glass dish, the cggs, Turn the sponge outininto a glass
pour tho custard around it (cold) and serve. Bosion Baked Beans. - Pick oyer and wash
one quart of pea boans. Put into cold water and one quart of pea boans. Putinto cold waterrand
parboil. When the akins crack the beans aro
ready to bo baked Add onc-life tensponful ready to bo baked. Add onc-half teaspoonful
soda, and stir. het them stand afew moments,
turnofthe water, nnd put part of them into tho
bean pot: Putin one pound salt pork, with cut one tenspoor in a cup one tnblespoonful satard, $n$ pinch of sodi. Add
one. tablespoonful of sugar and one of mon
Fill the Fill the cup withhot warter, and one of molnar mases,
rine all the beans, rinse ail the molasses from the cup, and add to
beans onough hot water to cover. Cook from
cight to ten hoursin an moderate oren, replacing salt will depend upon. whether the pork in fnt of
lean the leaner the pork, the salter it will be
For those who like the berns very dark, add all
molasses.

## SOAP-BUBBLES,

AND THE FORCES WHICH MODLD THEM. By C.V. Boys, A. R.S. M. F.R.S. of the Royal

## (Continued.)

## I will give only one more exanple.

If you are painting in water-colors on greasy paper or certain shiny surfaces the paint will not lie smoothly on the paper,
but runs together in the well-known way; a very little ox-gall, however, makes it Jie a very hittle ox-gal, however, makes ind
perfectly, because ox-gall so reduces the perfectly, because ox-gall so reduces the
strength of the skin of water that-it will strength of the skin of water that-it will
wet surfaces that pure water will not wet. This reduction of the surface tension you

fic. 15.
can see if $I$ use the same wire frame a third time. The ether has now evaporated, and I can again make it rest against the surface of the water, but very soon afteer I touch
the water with a brush containing ox-gall the water withi a brush containing ox-gall
the frame jumps up as suddenly as before. Ithe frame jumps up as suddenly as before. further insist upon the fact that the outside
of a liquid acts as if it were a perfectly of a liquid acts as if it were a perfectly
elastic skin stretched with a certain definite elastic
Suppose now that you take a small quantity of water, say as much as would go into a will happen? Of course it will fall down and be dnshed against the ground. Or again, suppose you take the same quantity
of water of water and lay it carefully upon a cake
of paraffin wax dusted over with lycopodium of paraffin wax dusted over with lycopodium
which it does not wet, what wilh happen? which it cloes not wet, what wil happen ?
Here again the weight of the drop-that which mikes it fall if not held-will squeeze it against the paratin and make it spread out into a flat cake. What would haypens
if the weight of the drop or the force pulling it downwards could be prevented from acting? In such a case the diop would only feel the eflect of the elastic skin, which would try to pull it into such a form as to make the surface as small as possible. It would in fact rapidly become a perfectly round ball, because in no other way can so small a surface be obtained. If, instead of taking so much water, wo were to take a
drop about as large as a pin's head, then drop about as large as a pin's head, then
the weight which tends to squeeze it out or the weight which tends to squceze it out or
make it fall would be far less, while the skin would be just as strong, and would in reality have a greater moulding power, though why I cannot now expliin. We should therefore expect that by taking a sufficiently small quantity of water the moulding power of the skin would ultimately be able almost entirely to counterinet the weight of the drop, so that very small drops should appear like perfect little drops should appear like percect little
balls. If you have found any dificulty in following this argument, a very simple illustration will make it clear. You many


Fig. 16.
of you probably know how by folding paper to make this little thing which I hold in my hand (Fig 15). It is called a catibox, because of its power of dispelling cits when it is filled with wator and well thrown. This one, large enough to hold about half a pint, is made out of a small
piece of the Times newspnper., You may fill it with water and carry it about and throw it with your full power, and the strength of the paper skin is sufficient to
hold it togetlier until it lits anything when of course it bursts and the wate comes out. On the other hand, the large one made out of a whole sheet of tho times is baroly able to withstand the weight of the water that it will hold. Tt is only just strong enough to allow of its being filled and carried. and then it may be dropped from a height; but you cannot throw it In the same way the weaker skin of a liquid will not make a large quantity tike tho shape of a ball, but it will mould a minute
drop so perfectly that you cannot tell by looking at it that it is not perfectly round every way. This is not easily seen with quicksilver. A large quantity rolls about like a llat cake, but the very small drops obtained by throwing some violently on the table and so breaking it upappear perfectly round. You can see the same difference in the beads of gold now upon the screen (Fig 16). They are now solid, but they wore melted and then allowed to cool without being disturbed. Though the
large bead is flattened by its weight the large bead is flattened by its weight the
small one appears perfectly round. Finsmall one appears perfectly round. Finwater if you dust a little lycopodium on the table. Then water falling will roll itself up into perfectiittle balls. You may even see the same thing on in dusty day if you water the road with a water-pot.
If it were not for the weight of liquids. that is the force with which they are pulled down towards the earth, large drops would be as perfectly round as small ones. This was first beautifully shown by Platenu, the blind experimentalist, who placed one
liquid inside another which is equally heavy liquid inside another which is equaly heavy
and with which it does not mix. Alcohol is lighter than oil, while water is heavier,


Fig. 17.
but a suitable mixture of alcohol and water s just as heary as oil, and so oil doeds not either tend to rise or to fall when immersed in such a mixture $I$ have in front of the lantern a glass box containing alcohol and water, and by means of a tube I slaniln slowly allow oil to flow in. You see that as I rem.ve the tube it becomes a perfect ball as arge as a walnut. There are now two or hree of these balls of oil all perfecty hit them on ont you to notice that when I their shape slowly, while the small ones betheir shape round again much more quickly. There is a very benutiful effect which can There is a very benutiful effect which cm
be produced with this appanatas, and though be produced with this ipppantus, wad not necessary to refer to it, it is well
it is worth while now that the apparatus is set up to show it to you. In the middlo of the box there is an axle with in disc unon it to which I cam make the oil adhere. Now if I slowly turn the wire and disc the oil will turn also. As I gradually increnso the speed the oil tends to fly away in all direcresult is that the ball becomes flattened. at its poles like the earth itself. On increasing the speed, the tendency of the oil to get awny is at last too much for the elistic get awny is at hist breaks away (Fig. 17),
sikin, ind a ring which almost immedintely contracts rgain on to the rest of the ball as the speed falls.
If I turn it sufficiently fast the ring breaks up into a serius of balls which you now see. One cannot help beine reninded of the lieavenly bodies by this beautiful experiment of Plateau's, for you see a central body and a serios of balls of different sizes
all travelling round in the same direction Fig. 18) ; but the forces which are acting in the two cases are totally distinct, and

What you see has nothing what
with the sun and the planets.
We have thus seen that a large ball o liquid can be moulded by the elasticity of its skin if the disturbing effect of its weight is neutrilized, as in the last experiment. This disturbing effect is practically of no account in the case of a soap-bubble, be cause it is so thin that it hardly weighs a soap-bubble is perfectly round, and now you know why; it is beciuse the elastic film, trying to beconie as small as it can must take the forn which has the smallest surfnce for its content, and chat form is the

## phere. I want you to notice here, as wit


to me, "Go, give the China Inland Mission ten dollars:" Again I answered, "But,
Lord, I need the cloak." Still agnin the Lord seenied to answer, "Go, give the China Inland Mission ten dollars." There wäs a real and prolonged struggle, but at
last I replied, 'Yes, I will do so." I went last I replied, 'Yes, I will do so." I went. home from my friend's house, got the ten must confess I was almost startled at such a revelation of the Lord's direct dealing with one of His children. I could not doubt the striry, however, as the friend who was before mie was a most devout and ober-minded child of God.
However, I was not quite sure that the gift of the money was really an answer to our prayers and a provision for our need, ais the lady, in offering the anount, had not designated it for us. In orcler to mako certain of this, I asked, 'And how would you like the money used?' The friend replicd, 'For your home expenses.' If I was startled before, I was much more so now, for it was plain enough that the Lord had indeed spoken to His child and had sent her to us in answer to our prayer in this remarkable manner. But still I hesitated; remembering about the cloak, I had no heart to tako the nioney offered, and asked our friend if she would not reconsider the natter, reminding her at the same time, that the money had been first of all designated for the purchase of that garment, and that she undoubtedly needed it. 'Oh, no, she said, 'I will have no peace hesitate
give the money to you.' I could liesta no longer, and accepted with grateful thanks that which the Lord had so evidently sent. This gift, made under such peculiar circumstances, gave us the assur-
ance. as few other answers to prayer have ance. as few other answers to prayer have
done, that we were indeed being accepted done, that we were indeed being accepted
in Christ in the service which we were offering to Him: I may add also, that the dear friend who was thus used of God to minister to us, felt that she had obtained, through her gift, one of the largest blessings of her life; for though she had lost the cloak which she had intended buying, she felt that she had obtained from the Lord's own liand that 'garment of praise' which gives the true-hented followers of Christ such joy to wear.-China's Millions.

## OF THE LIQUOR TRADE.

It creates no wealth, it earns nothing, it lives upon the earnings of other trades.; it adds nothing whatever to the wealth or power of the State, nor to the prosperity wasteful like war ; it destroys more of the wages of the people and the results of useful industries than 'war, pestilence and famine combined;' it creates more than three-fourths of the poverty, piuperism three-fourths of the poverty, pauperism
and crime of the country, and more thani one-half of the insanity ; it inflicts a pro-one-hanf of the insanity; it inficts a pro-
mature and shameful death upon more than mature and shameful death upon more than
sixty thousand people annually : it transsixty thousand people annually : it trans-
forms hundreds of thousands of good informs hundreds of thousands of good in
dustriouscitizens intodrunkards, vagabonds and tramps, it sends an infinite misery into hundreds of thousands of homes; it puts the people downand keeps them down ; its effect is to make the people ignorant, coarse, vulgar, brutal, enemies to law, order and good government. Such are part of the certain effects of this trade. There is not now and never has been in this country a locality where the policy of country a locality where the policy. of
license has dininished the liquor trafic or license has dinninishect the liquor trafic or
the evils coming from it. No one has ever the evils corming from it. No one has ever
suggested that under license the demand suggested that under license the demand
for liquor would notbe fully met and freely for liquor would notbe fully met and hreely
supplied. The friends of temperanice in Maine will never consent to establish by law and give legal protection to a trade which inflicts far more evil upon the community than comes fromall other causes of evil combined.-Neal Dow.

## WINDOW FACES

Windows look when opened wide Laughing fit to split their side.
When theylroonly opened half
Thoy seem to have $a$ jolly. laugh.
Whon they re raised $n$ peg or two Whon thoy'ro shutand will not budgo

## Mey're quitc as sober as a judge

Look upand down the street, and see Ir they laugh at you as they do at mo.

## A. I. O. E.

The news of the death of A. L. O. E., will bring a thrill of sadness to the hearts of thousands whether old or young. There is probibly hardly is Sunday-school child living in English speaking countries who has not read some of her books. A writer has not read some of her books. A writer
in the British Weclity gives the fullowing in the British Weelil
sketch of her life:-
Miss Charlotte Maria Tucker, better known as A. L. O. T., (a lady of England) diedion December 2, at Amritssur, in the Punjaub, aged seventy-two. She was the diughter of Mr. Henry St. Georige Tucker, who was comnected with India for over sixty years. In 1786, when only ffteen, sixty years. Tucker went to Calcutta as a midship,man on board an Indiannu, and in 1792 he became $\Omega$ member of the Bengal Civil Service. He rose to be Accountant-General in India, aind afterwards a director in England of the Eist India Company. He married in 1811, Miss Jnne Borwell, of
North Caverse, in Scotland. His death North Caverse, in Scotland. His death
took place in 1850 . Mrs. Tucker lived to see lher daughter's name a houseword in every English spenking country. From 1855 to 1875 wns the period of A. L. O. E.'s greatest literany activity. Her works fill eloven parges of Messrs. Nelson's catalogue, and nealy as many colimms in the catalogue of the British Museum. They include over forty separate volumes. Perhaps her most ambitious production was in tragedy in five acts, entitled 'The Castle of Carlsmont,' which appeared in 1868: She also published several volumes of She also pabishs, but it was by her stories hymns and poems, but it was by her stories
that sle found her waty into every corner that she found her way into every corner
of the land. We doubt whether any writer during that period gave so much pleasure to so wide a circle of reiders. In the re motest Sunday-school libraries her yearly tale was eagerly expected. Country Iibrarians used to find that no books wore out so quickly as A. L. O. E.'s. The news of her death must have recalled to thousinds some of the happiest hours of their cliildhood.
Her vivacity, gnioty, and sympathetic spirit made her dear to young and old aike, but she never forgot the great.pur-
pose of her lify-to bo christian teachor: pose of her life-to bo at Christian teacher. Whel her mother died sho was freo to doand in Oitober, 1875, she suiled fur the and in October, 1870 , she sanled fur the
Punjuub. She never saw Enghand again. One who welcomed her on her first arrival says : : 'She came to us enlyy one bright morining, and instantly our hearts went out to the gentle lady. Her soft, grey
hair, drawn smoothly away from a fine brow, her clear eyes full of intelligence, and the frank, sweet smile playing over her features made hers a very attractive face. How thoughtful she was for the confort of others ; how keenly sha apprecinted what wiss rood and beatiful around her.' On the day after her arrival she to the mission clapel. Miss Tucker's is a in the mission chapel. Miss Tucker's is a
missionary family. Her brother, who fell in the Indian Mutiny, was full of the missionary syinit, and her nephew, Commissioner Booth-Tucker, is well known as the
head of the Salvation Army's work in hend of the Sillvation Army's work in
India. Mniss Tucker spent the last yenrs of her life as an honorary worker in the Church of England Zenama Society. Those who saw herduring recentyears tell of the censeless energy with which she visited in the town and district of Batala, where her station was. 'On fine days,' she would explain, 'I visit in the country; on wet days I am busy in town.' Now she hat England and India join as mourners at hor grave.

## 'THE STRANGER WITHIN THY GATES.

- A story from enct.

By Mrs. Clurch Smilh Collori.
Some years ago, in a town in the West, a new teacher was added to those enimployed in the publicschool: She was a pile, silent; sad-eyed girl, of whom no one kinew anything except that she was a fuithful tencher. She boarded herself in $n$ distint part of the town. Fer one school dress, a gray flannel, was old and thin, but it was lept sciupulously darned and cleaned.
'She has only one collar and white apron, said a pupil,' scornfully
'No wonder she coughs.' stid another, - wearing that little, pinched walking-jacket and straw hat.
'She looks as if she lived on tea and crickers one week and crackers and tea the next,' said rich Lulu Armitage. 'Where does her saliuy go? Perhaps she has to hire some one to kėep still about her history, or, perhaps, she is paying a lawyer to get
trouble.'
'It's very peculiar, to say the least,' chimed in another. 'We can't take her into our set until we know nore about her.
Young Mrs. Young Mrs. Allen, who usually decided the status for new comers, said
'She has a good face; I pride myself on being a judge of character, and I despise such gossip about her. But the truth is, she is a sort of social betwixt and between, and I can't see where she can be placed properly.'
So the new teacher remained unplaced, and, as she did not seek companionslip herself, she went on her way alone. She never remained in the library to chat with the other teachers. "Yerhaps she would if we had asked her, they said afterWhe
She sat in a back seat in church, and slipped quictly out as soon as service was
over. Perhaps she would not have hurried so lad those in the same pew kindly do-

One of the tenchers said, 'If I thought she was really ill I would go to see her,
but sho does live so fire out and I don't know exactly where the house is. I guess she'll be here all right to-morrow in that everlasting black straw turbin. ${ }^{2}$

Tuesday morning came bitterly cold, but the thin tigure of Miss Mansfield was not seen struggling along in the wind toward the school building. The principal dismissed Miss Mansfield's room for the diay and sent the substitute teacher and a high school girl to find out the reason of her
continued ibsence. The family owning the house where she rented a room was away. The house itself was in a large yard of trees and stood at some distance from others. The young ladies went as thoy had been told to the 'north wing, the room opening on the porch,' and knocked. Getting no response they pushed open the door. In the dim light of the room, with drawn curtains, they saw Miss Mansfield, half sitting on the bed-lounge, with her little old jacket on over a facled wrapper. She had a on over a facled wrapper. She had a
school record book in her hand and eximination papers were scatters about. There was no fire, no carpet on the floor, no furniture except two chairs, and a little table beside the bed-lounge; on which were
school books and a Bible, and a plate of school books and a Bible, and a plate of
crackers and a cup and saucer. All these crackers and a cup and saucer. All these
surroundings the visitors took in at a
cian said, 'Denth from cold and lack of proper nourishment causing collapse or complete exhaustion: The nearest neighbor said, 'She froze and starved to death and I living within a stone's throw.
They found that her salary had been sent home every month to-a bedridden father nd mother and a feeble sister, to keep them out of the poor-house and to pay back bill for medicines.
The town where this lappened is no less haritable or social than others. The eachers ind the church people are no less kind. They sent a suni of inonoy to the poor parents, and the papers spoke of tho - miny mementos in memory of Miss Minsfield, whose sudden and sad death has cast a glonm over the whole community. Many kind-heartod people said, 'I
Said the teacher who related this story to me: "To think that I kept still when people talked about her. I used to see that they had no ground for it, but because some of the prominent laidies slighted her I never said a word in lier favor. It makes me feel as if I had helped kill her by my cowardly silence. As the minister suid, "We saw her a stranger and we took her not in ;" now it is too late.'-Conyregationalist.
WHOLESOME READING FOR THE CHILDREN
It is hard to start a child toward heaven

the Late miss tucker ("A.L.o.e.")
tained her. They, too, thought of this glance, and hurried to the bed-shocked afterward. The minister noticed her one and full of pity.
diay and asked who she was, and was told: Oh. that's the queer new school-tencher, Miss Manstield ; she bonrds herself, does all her housekeeping in one room and washes on Saturdays, so she will hardly expect you to call on her.
The minister also wished afterward that he had asked some one besides Mrs. Allen about her.
The pupils of the new teacher soon begin to reflect in their conduct the partly expressed and partly suppressed suspicion regarding her. They grew saucy, and neglectful of lessons, and some of the
bolder ones went to the principml with bolder ones went to the primeipnl with
complaints. He reproved themimildy and reminded Miss Mansfield rather severely that she must 'maintain a good standard of
discipline or her work would not be sucdiscipline or her work would not be successful.'
One Friday Miss Mansfield did not come to the school as usual. A substitute was provided for the day and again on Monday when Miss Mansfield did not come.
'I noticed that she had a severe cold last Thursday,' said the principal ; 'I suppose she expected to be here and then way of sending me word. She will doubtless be in her place in the morning.

But 'the new teacher' did not need their pity now. She did not feel the cold desolation of the room. There was a smile on the poor, pinched face, and the dark eyes had lost their feverish, anxious ex pression, as they seemed now to be looking fallen from hus hand things. A pencil had lines feebly triced: 'I feel strangely tonight. My hend swims and. I cannot think. If anything should happen to me, please send my month's snlary to my mother at her address.' The name of an out-of the-way little country place was given. On the open page of her Bible was pinned a poem clipped from a newspaper
If. I should die to night tho eyes that chill me Would wh arcorted plapice
And soften in a kindly way,
For who would wre wind For who would war withdumb, unconscions clayd
My path is lonely. Let mo feel your kindncss Think kindy of mo Inm travel worn.
My faltering feet, aro pierced with many a thorn.
For fricndshinand for lova 1 piend. For friondshipand for lova I plend 1 ,
When drenmpess rost is mino 1 shall not need The sympanth for which Iong todny nee
To give some brightnecs to iny wearyway,

The room was soon filled with tearful,
conscience-smitten neighbors, The physi- without the help of good books.
Why isn't it just as cruel to starve the mind of a child as it is to refuse to give mind of a
him bread?

Unless the mind of a child is fed with that which is good and wholesome, it will be as sure to go astray as a starving | sheep. |
| :---: |
| If p |

If parents don't look after the feeding of their children's minds thie devil will.
When sheep can't do any better they
will devour brush and blackberry bushes, will devour brush and blackberry bushes,
ind the same is true of the lanbs in every farmer's house.

- Some of the daily newspapers are as grood holps as the dovil wants for starting childien toward tho pit; and yet they aro taken into tho home and put into their liands, while tho Biblo is on a a high shelf hands, whill tho
out of their zeach;, coveried with dust:
Too many parents let their children fill their minds with blood and thunder trash, aind then find fault with the proicher because they do not join the church.
To be sure it will cost something to put grod books and newspapers into the hands of the children; but it will cost a great deal more not to do it.-Ram's Hom.


## WHAT BLOCKS THE WAY.

What a vast improvement would result in the physical comfort of the families of the working men if the money now spent for beer and ale were used for food, cloth:ing and fuel. This estimate has reference to physical comfort only ; but there is also an moral aspect which every man who cares for his fellow man cinnot fiil to be deeply interested in.

It is the liquor traffic only that blocks the way so that this vast amount of money, the wages of labor, is squandered in beer instead of being spent for the comforts of home. The rumsellers du their utmost to divert this money to their own pockets, leaving wives and children to frecze and starve. The law of Maine strives to prostarve. hect the homes. Is one year in jail too tect the homes. Is one year in jail too harsh in penalty for the villains whose trade
it violation of law, to blast them as by it is, in violation of
fire?-Neal Dow.

## THREE-FOLD

Little by little the clouds that have long shrouded Africa are lifting.: A treaty las at length been signed at Brussels, by all the great powers, in which they bind thenselves to do their best for the suppres sion of the African slave trade. France and the United States hung back for a time, but have fallen into line, and the civilized world is now united. The object of the treaty is three-fold-to put down the slave tiade, to restrict the sale of fire arms, and to reduce the siale of intoxicants. -The Missionayy.

Whenever a stone is thrown at church entertainments it slways hits somebody who is not bringing all the tithes into the who is not
store-house.

## IF MOTHER WOULD LIS'PEN.

## It mother would liston to me, denrs;

 She would freshen thit faded gown, She would sometimes take nn hour's rest, And sometimes a trip to town. And it shotuldn't be all for the children. And it shouldn't be ail for the chind and the cheer, and the plas:The With the patient droop on the tired mou And the 'Mother has had her day?

Irue, mother has had her day, dears When you were her babies three, And she stepped about the farm and the house As busy as cver a bec,
When she rocked you all to sleep, dears, And sent you all to school, And wore herself out, and did without, And lived by the Golden Rule.

And so your turn has come, dea
Her hair is growing whito: And her eyes are gaining the fareaway look .'That peers beyond the night. One of these days in the morning. Mother will not be here, She will fade away into silence;

Then, what will you do in the daylight; And what in the gloaming dim And father, lired and lonesome then Pray, what will you do for him? If you want to keep your mother, You must, make her rest to day : Must give her $n$ share in the frolic, And draw her into the play.
And, if mother would listen to me, dears, Sho'd buy her a gown of silk,
With buttons of royal velyet. With bittons of royal velvet,
And rufles as white as milk, And ruffles as whitens milk,
And she'd let you do the trotting And she'd let you do the trotting,
While she sat still in her chair ; 'I'hat mother should have it hard all through It strikes me isn't fair.

Margaret Sangster.
'WATCH AND PRAY LEST YE ENTER INTO TEMPTATION.'

## mae murkay.

Yes 1 We used to be Christians, : least we called ourselves such. We went to church sul the cliss-meetings, and were always found Thursday evenings in our accustomed phace at the cozy little chapel.
But when we cane nway up here to live, But when we came nway up here to live,
everything was so different. There wasn't everything was so different. There wasn't
any church, no prayer-meetings. Yes? I any church, no prayer-meetings. Yes ? I
had my Bible and-what? Didn't I know God was here as well as every where? Yes, but oh ! everything was so unlike what it hatd all been before. Yes, sir, I could pray, but somehow God seemed so fir anwy,
like.
And John didn't seem the same either. He would wander around whè Sunday camo, and act as if he didn't know what to do with himself. And such Sundiass! They were more like a day of moving in and moving out. An addition to the perhaps too small house, a summer kitchen, some new wall paper put on-all these things would be going on. They were only board houses, ycu know, and the men all worked in the mills, and had no time for this during the week. Then others would make the day one of hunting and fishing. It seemed as if everything went wrong with John and me from the first. The
children got sick, that dread scourge, diphchildren got sick, that dread scourge, diphlaid our little Bess and Jium under the shadow of the tall pine trees, where the Wind nioans and sighs all the day and all the might, with just a buard fence around to keep out anything that might trimple on the little mounds that were daily wet with my tears. Does it seem strange we
forgot to pray? Well, maybe it does, to forgot to pry ? . Well, maybe it does, to
you, I don't know, but one day-oh, how long aso it seems! Sir, can you tell me just how much-misery cinn be crowded into one day ?-they brought my John home, -hurt, they said, while trying to stop a runaway tenn which was maddy tearing
down the one street we had and directy towards some little childrent that were playing in the sand and salwdust.. What! Oh, yes, he was a hero, my Joln. But what did that matter to me? He was my husband, and he was going away from me, and I-shrieked in my misery, Then I thought of the great eternity, and had he gone a
unprepared, as I felt him to be now? unprepared, as I felt him to be now?
But he was not dead, they told me, badl
hurt, that's all., Thank God, there's time for repentance, I cried. The neen who
had brought him in then went out. Then had brought him in then went out. - Then
I craved closo up to the bed where my husband lay and tried to pray. But oh, couldn't, I had been such a traitor. Now when trouble came, how quick I felt my need of Him I had neglected so long. Did you ever notice how many dis poor dear eyes sitys,'Cm't you pray, Mary? Then I knew he felt the same ns I did-that we had been slipping back ward, backward, and although the dear Saviour kept reaching
out his poor pierced hands to us, we had out his poor pierced hands to us, we had
been turning our backs on him and his been turning our backs on him and his
great love. Oh, it was a miserable time, sir. No doctor, no minister to talk with lim, no praying brother or sister in the whole place.
Just then some one knocked at the door, I opened it. A lady stood there whom I knew to be a stranger.
'Won't you plense give me a glass of water? I am so tired and warn,' she said. Come -in and rest a moment, while I get the water, and placing her a chair I went
out. When $I$ came in $J$ ohn was monning out. When I can
away by himself,
'Have you some one sick.?' she asked, in such a quiet, sweet tone.
'My husbind
'My husband-luurt', I answered, and hurried on into the bedroom. But she rose and followed me.. I felt harll at first to think a stranger should see us in our misery, but when sle went un to John, and brushing back the hair from his forelead with her smooth, white hand said, as she leaned over him, 'My poor brother, you are badly hurt, aren't you?' then she raised her eyes to mine, and I saiv they were full of tears. I broke down then, sir. It was the first time I had had any sympathy
shown me, and oli, ny heart was aching so shown me, and oli, my heart was aching so.
The neighbors meant well, but they didn't The neighbors meant well, but they didn't
think of such things, you know, and they were all'so busy.
'Do you think he is going to die, miss? I cried.
T'm afraid so, my dear:?
John was looking up nt her with such a grent longing in his eyes. I thought I could read the question in them.
Oh, miss, cin't you pray? Prity foriny husband, and may God have mercy on us both.'
John smiled at me, and I knew I had sked the question that he could not.
'Do you feel your need of a Sisiviour, brother ?'. A spasin of pain swept over his face as he thouglit of the dear Snviour he had neglected so long.
"Whosoever cometh unto Me I will in no wise cast out," and "(Yod so loved the
world that he gave his only becotten Son, that whosoever believeth on him should not perish, but lave everlasting life." Do you believe this?
'Yes, yes,' he grisped.
If we confess our sins He is faithful mind just to forgive us our :sins and to "Jesus cime to seak nind to sousness." And was lost" "Bolieqest thou this?" We which was lost." "Bolievest thou this?" We both ning down Joln's face and mine too, sir.
'Let us pray,' and kneeling down by poor John's side, she began in a sweet, low tone that brings anyels nenver and closer, sir.
Then, 'Dear Flenvenly Father, I pray you Then, 'Dear Heavenly Father, I pray you
for the dear Christ's sake to come and take for the dear Christ's sake to come and take
pussession of these two dear hearts. Show them how thou lanst loved and cared for them all the weary way. Give them a glimpse of that love which no man hath greater than this, that he lay down his life or them. Show them, though only in who put their trust in thee. One, we believe, is going soon to dwell in one of those mansions thou wentest to prepare for him, dear Jesus. Grant that he may know that he is accepted of thee, and that though
his sins may have been like crimson, they his sins may have been like crimson, they
are all washed awny in the blood of the Lamb. And we will give thee glory and praise forever, dear Father.
Rising, she commenced singing in the same low, tender voice

## 'Just is I am, without one plen, <br> And that thou bdistas shed for mo, to thic, O Lambof God, I come Icon? <br> - Lamb of God, I come, I come.'

John gave a sigh. A sweet smile stole over his face, and closing his eyes, which the ransomed ones know? he went quietly
to sleep, and we knew he had gone with

## that plea in his heart nnd on his lips

## But that Thy biood was siced for me OLamb of Godi, I como. I come.

## -Michigun Christiar Adrocate.

## MRS. MORGAN'S QUARTER.

## by kate sumaner cates.

'Only twenty-five cents.' It seemed so cry, very small to Mrs. Morgan when she hought of what the others would give, though when sho remeinbered the barrel of
flour that they must have, the shoes for Kit, the medicine for Janie, and Tom shivering without an overcont, it seemed much larger. When she thought of all
those things it seemed to her that she could those things it seemed to her that she could
not spare even tiwenty-five cents for missions.
${ }^{\text {I }}$ I don't beliove that $I$ will $g$ o to the Circle,' she said to herself, 'and then I won't have to give anything. My poor little quarter wont amount to anything ; the ladies will laingh in their sleeves to see ne put it in the box with their five and ten dollar bills. The Lord knows I'd be glad to give more, but I honestly and truly,
not, so l'll just stay at home and sew.' not, so I'll just stay at home and sew.'
But somehow Mrs. Morgan did not
But somehow Mrs. Morgan did not feel
comfortable in her mind as she settled her self to work,
'You know you're a coward,' whispered her conscience, very distinctly. 'You give, the eve if you hadn't but one cent to What if they do all give more; it won't be any excuse for you not doing your duty, good? How do you know that? a dony is only four quarters,' and 'Many a littlo makes a mickle." Suppose everybody who could only give a little should not give at all, wouldn't it makè a difference? Besides, remember the lonves and fishes; ask the Lord's blessing on your gift, and though it may be small, yet it may have a power
that in much harger one without his blossing that in much larger one without his blossing would never have. Sarah June Morgan, Mission Circle meeting and give your quarter ; so put up your work and go.
And Mre. Morgan put up her seiving, went to her room, took the despised quirter out of her pocket-book, ind knelt by the
bedside Denr Lord, she prayed, 'this is bedside Dear Lord, she prayed, thas in
all I have to give to help thy cause. Thou kunwest my heart and seest that I would gladly do more if I could. I humbly and earnestly ask thee to bless my little offer ing for the dear Christ's salke. Amen.'
Somehow that quarter seemed very different to Mrs. Morgan when she rose from her knees, and putting on her bonnet and shawl started for the meeting.
'I believe' I'll stop for Mrs. Cuter;' she thought, as she went ilong.
' $\mathrm{N}-\mathrm{o}$ ' snid $\cdot \mathrm{Mrs}$. Carter

N-o, said Mrs. Carter. 'I'vo about given upgoing. I can't give much, for it's been it hard winter with us, and most of the
ladies can give so much thit I feel mean ladies can give so much that
putting my mite in the box.'
'Just exictly the way I folt at first,' siid Mrs. Morgsa, liughing, 'but it isn't the right way. We must everyone do our own part, no matter how small it is. Now there is my. Kit ; she cin do ever so much to help me, and Tottic can't do nnything but take steps, but she oughtn't to refuse to do that because she can't do as mucli as Kit, ought she? And then the little steps do help wonderfully, after all, sometimes.'
'That's a good word, Mrs. Morgan. Thank you ever so much, and T'll remember it. Just wait a minute and I'll go right along with you.'
ohn, said Mrs. Thompson that noon to her husband, 'I want some noney. The Mission Circle meets this afternoon, and then I want to do $a$ 'few errands, so plense give me ten or fifteen dollars.'
Mr. Thompson
Mr. Thompson counted out fifteen dol-
'I suppose the most of it is for the Mis. ion Circle,' 'he said, laughingly.
'I'm not gaing to give but i dollar, anydressed for the meeting. 'And I will stop at Leonard's on my way home and get that lovely lace scarf. I don't know but it is extravagnit to pay ten dollars for it, but I my denr, good mother' sny to me!' and my. cear, good mother say to me! and
Mrs. Thompson sighed as she remembered how far sho had strayed from that mother's teachings.

Mrs. Carter sat directly in front of Mrs.
Thompson at the meeting, and she watcled Thompson at the
them curiously.
$\because$ 'T wonder what they find to be so interosted in,', she thought.
I ann so glad that those two are out, Mrs. Morgan so mien. .I do like that Mrs. Morgan so much, 1 believe she does
more for missions thinn any of us, for she mives out of her han any or us, for she what she gives, which is more than sonie what she gives, which is more than sone
of the rest of us do, who don't deny ourselves any in giving either.'
Mrs. Thompson made no reply, but somehow she thought more and more of that dear mother. She had loved the cause of missions and prayed for it, and like Mrs. Morgan she had had but little to give. 'What would she say to me!' thought Mrs. Thompson for the second time that afternoon.
A little incident which, she had not thought of for years suddenly came to her enembrance. She had discovered that her inother was denying herself some little
comfort that she might lave more to give, and slo had tried to persuade her to use the money on herself

Will I offer to the Lord that which cost me nothing ?"' quoted her mother, give up something for his sake.
What if she should give up the coveted lace sciuf-what if sle should? How the trange question kept ringing in her ears But after all it was Mrs. Morgan who de cided it. Mrs. Thompson saw her tako out her poor, woin little pocketbook-plenty arge enough, though, to hold all Mrs. Morgan had to put into it. She watched her open it, and saw that it held only a quarter and a very little small clange. She saw her takie the quarter and drop it
in the box with a joyful, wistful expression, in the box with a joyful, wistful expression,
nd the hot tears filled Mrs. Thompson's and the hot tears filled Mrs. Thompson's eyes.
She finds the comfort just as mother A minute later and a crisp ten dollar bill dropped softly from Mrs. Thompson's hand into the box:
'But my mother and Mrs. Morgan gave ' said Mrs. Thompson to herself.
Mys. Morgan never knew of her part in , buit what did that matter? She knew hat she had done what she could.-Gospel in all Lands.

PROHIBITION IN MAINE.
The liquor traftic has been reduced by it to at least one twentieth of its former magnitude. In all our rural districts, in our smaller towns and villages, the tratfic is practically unknown, where formerly it was universal. The condition of things extends over more than three-fourths of our territory, containing more than threc-
fourths of our population. Before the law fourths of our population. Before the law
there was no hamlet or settlement in Maine chere was no hamlet or settlement in Mane
so small or so remote that the liquor traffic did not find it and plant a grog-shop there. We have not now in Maine a distillery or brewery ; formerly we had many. The people of Mrine used to consume in strong drink the entire value of all their property of every kind in every period of less than twenty years, the result of which was that our State was undoubtedly the poorest in the Union, while now it is among the most prosperous.-Neal Dov.

## THE SPIRITUAL BODF.

In whint body do they come? not in the body of flesh and blood. Rither is it rensonable to suppose that, as there is a natuma body and also a spivitual body; so the latter or its immortal germ, is even now tabernacling in the former ; and that at death it is disengaged from its companion cliy, and stands forth at once unharmed by fire or sword, by accident or disease, its texture and organization finer and more delicate than we can now conceive. And this is the resurrection. Nor in the 'house from heaven' with which the soul is thus 'clothed upon, does it lose for a moment its sure identity. : Character gives to these earthly lineaments its own appropriate moral ex pression. More fully yet shall it shine through and reveal itself in the spiritual countenance. - Aified P. Putnam.

One Cory of the newspaper does for a whole village in India, as it is passed from one family to
read to pieces.


## RATLWAY BLOCK SIGNALS.

On the conmon lighway the drivel always lonks out for his own safety. (In the railway he cannut do this. A capible teamster itwoids other tenms without aid or advice from any one; but railway trains run so fist that the engine-driver needs to be told of any obstacle in his way some timo before he reaches it.
To run at high speed around hills, or even on stringht lines, in foggy weather, he must be made confident that, if there is any slow train ahesed of him, he will be severial thousand feet, so that he mas put on the brakes in season. The he may put a train is delayed, one of the brakemen a train is deliyed, one of the brakemen
must at once go biek on foot to warn any must at once go bick on foot to warn any
following train. The rules requiring this following train. The rules requiring thive
have come to be among the most imperative in the railway service.
But in spite of this, collisions do occur through negligence of various kinds : and where trains have to be run very frequently, as in the neighborhood of large cities, the brakennan has no time to give in adequate warning however vigilant he may be. Therefore the block system is resorted to.
Under the block system there are signals, generally semaphore signals, fixed along the railway at convenient intervals, say from one-quarter of a mile to three or four miles apart. No train passes one of the last preceding train has passed beyond the next forward signal. There is thus no the next forward signial. There in collision, however fast the train
dang danger of
may run
The necessary information is conveyed by telegraph. An operator is commonly stationed at each signal, though there are also automatic signals working without operators.

The block system has been in use on some of the crowded railways of England
for thirty years, and on some important Americnin roads for seremal years. This year the New York Central \& Hudson River Company has equipped its road from New York to Buftialo, four hundred and forty miles, with signals and apparatus which provide unusually thornugh protection. It is of this system that I wish to tell.

To form a clear idea of the block system, wo must conceive of a railway track, on which trains run always in the same direction, divided into 'block sections.
The peculiarity of the New York Central signals is that they are locked, by locks which are electrically connected from one station to anvther, This arringement is intended to give the advantages of the intended to give the advantages of the
man-operated and of the automatic signals mam-operated and of the autanatic sing never before been used combined, and has never bef
except on a few short roads.
The specific object of the lock is to prevent the operator, say at $B$, from carelessly sending a trian to the nextstation $C$ before Ohas notifed him that the previous train has arrived and gone beyond the $C$ signal. The essential feature of the lock is in electromagnet-by which $C$ to $B$ cam, by opening and closing the circuit, be made to raise or lower an armature, which, in this case, fulfils the same function as the bolt of an ordinary lock on a door or a chest. The details of the operation are very simple, though the instruments have a complicated look, and there are somo accessories which I will omit for the sulke of Elenness.
Euch semaphore consists of a post, with a movable arm fixed to it near the top. When this arm stmands out horizontally it signifies that at train must not pass it;
when it hangs down, nearly in a perpendicular position, it indicated that a train may go on.
The arm is moved from one position to the other by $n$ lever in the signalman's arm by iron with the arm by tron rods. The arm, , as chass to ap, caries a red glass to a position in front of the light on the post, wheriby signals are given at night.
Now the lever in the cabin is locked by an elec tromagnet under certain conditions, and the controll ing of these conditions is the essential pirt of the ingenious invention which distinguishes the New York entral signals.
When a train is ready to go from $B$ to $C$, the operator at $B$ pulls the lever, thereby pulling his signal arm down or 'off,' and the engineman puts on steam. As soon as the train has passed, the man puts the lever back pulling the signal up or on, and the lever become locked in that position
Then the signal camot be pulled off ror another train until C closes ann elec electromatnet to release the lock on B's lever; and C will not do this until the train has arrived and passed into the section beyond.

As the train proceeds, he men of $C$ and $D$, at $D$ and E , and so on, go through the same operations. The signalmen communicate to each other by electric bells, or by the ordinary telegraph, two rings of the bell meaning 'all right;' three mean, Is block : section clear?' four mean, 'Tran so on. It will be seen tha the combination I have described makes it impossible for a signalman carelessly to admit a second train to a section, when there is mereding tring unto preceding trim, untess the nan at the outgoing end of
lso blunders at the same time.
lso blunders at the same time.
But there is still another sifeguard provided, in the shape of an electric lock Cxed to the 'plunger' or handle by which C unlocks B's lever. This lock on the plunger can be released only by the action of the wheels of the train, so that if $C$ tries to authorize $\mathbf{B}$ to admit a second train while the first is still in the section, he finds his plunger unmovable.

The plunger lock is a common electronagıet. held closed by an electric circuit
which passes through the track. It llows from the battery, throurg about sixty feet of one rail of the track just beyond C's cibin, to the magnet, back to the opluosite rail of the same piece of track, and thence o the battery again
When a train passes over this place, nu matter how quickly, the current instantly 'takes the shortest route home.' That is nearly all of it flows from one rail to tho other, through the whechs and axle of the engine or car, which are good conductors of electricity-and thus leayes the electromagnet ? dead, so that the lock fies open. The rails to be electrified are insulated rom the rest of the tiock by thick sheets of non:conducting material placed at their nds.
These simple saferrunds constitute the essential features of the 'Sykes lock, which enjoys such a high reputation amones ailway men. The inventor did a little thing, but his idea has vast importance $B$ cannot gire a wroing signal because $O$ checks him, and C camiot filil to check him because, if he forgets to watch for the

rain, or goes to sleep nad assumes that it has passed when it has not, the eluctromagnet, more conscientious than some human beings, will stay his cureless hand.
To renlize the great value of an elaborate safeguard like this, we must get some iden of the perplexities experienced by railway managers who have to do without it.

The superintendent who sends out a number of passenger trains over a five-hundred-mile road on diark and stormy nights has groumd for a hundred fears. The brakeman on a delayed train may think the delay will not be very long, and decide that he need not go back around the curve to signal the following train. Another brakeman may go back, but go too short a
distance, and the following train will not distance, and the following tri
have timo to slicken its speed.
In windy weather the brakeman's lantern may be blown out, and when there is ice on the ties he may fall through a bridge. In a 'blizard,' the man may be overwhelmed in the snow ; for brakemen have been known to succumb to extreme cold; and give themselves up to the sleep that ends in death. If the brakeman does this, and the snow afterward covers his
signal station.
lantern，the train may rush by withou any warning．
All these and other contingencies may result in a collision，if the expected train comes at the critical moment．Sometimes a brakeman neglects his danger signal to get a drink of beor or to chat with some one by the way．A brakeman in New Branswick，being in a lonely wood on it dark night，frightened by the approach of a huge bear，was driven to desert his lantern．
Moreover，the engineer sometimes runs past a dinger signal because he is not alert to seo it in season，or because a blindint snowstorm or a thick fog has hidden it mo－ mentarily．

The block system cures all these troubles as completely as a strong bridge eases way． farers who had been accustomed to wade the river．
The New York Central engineer can now run as fast as he pleases，whether the night be dark or light，and whether the fog be thick or thin．He can feel as safe from，collision when running through a curved tunne as when there are mil
the Mohawk Valley clear to his view．
For by the electric spark he is made sure of his section of clear track to the next cabin as though no previous train had
traversed the line for a month．$-B, B$ ． Adums jr．，in Yonth＇s Compunion．

## JOHNNY＇S PALM．

by estelle m．hart
Johnny Mackton sat in the end of the pew beside Miss Stanley．Johnny belonged to Miss Stanley＇s class in the Mission Sun－ day－schoul，nnd，with two or three of the
othor boys，had come，at her invitation，to －the mid－week children＇s meeting that was being held at the big church on the avenue． being held at the big church on the avenue． before，and he stared about hin with won－ before，and he stared about him with won－
dering eyes．How big it was ！How dering eyes．How big it was！How
beautiful the pictures in the stained－glass －beautiful the pictures in the stained－glass
windows were！How many，many children windows were！How many，many children
were there！The music was the finest he wore there！The music was the finest he
had ever henrd．Ho didu＇t pay a great had ever heard．He didn＇t pay a great
deal of attention to the service at first， deal of attention to the server at many however，bectuso；there were so
struge things and people to look at．

But after a while，the man who hiad come from a long way of cime down from the chancel，and stood at the head of the aisle
to talk to the children．Then Johnuy to talk to the children．Then Johnugy
began to listen．He was avery large man， and he had such a genial face and such is hearty voice that the children all liked him even before he began to talk to them．
He told them，in a very simple way，
about Jesus＇s entrance into Jerusilem on about Jesus＇s entrance into Jerusalem on
the Sunday before his crucifixion；how the the Sunday before his crucifixion；how the people had crowded about him is he rode on the colt，with the coats of his disciples spread upon it；how they had praised him， calling him their king，and shouting
＇Thosanna ！＇and how they had spread their ＇Iosanna＇ I ＇and how they had spread their
garments and branches of palm trees in the Way．
＂Ihere were doubtless little children there，the minister said，＇and probibly some of them threw down their little pulin branches before him，too．How glat he must have been as he looked down
and thought that they loved him ！ and thought that they loved him
Very earnestly the little faces in the pews looked up at the good man as he told thom the simple story．

Children，＇said he，＇you can do many things for Jesus that will make him happier than those little children made him when they threw their palins before him that Sunday morning in Jerusalem．The palms
that he wants you to offer him are kind that he wants you to offer him are kind
deeds and loving words and pure hearts． deeds and loving words and pure hearts．
I wish that all of those who would like to cast such paluis as those at the fect of Jesus would hold up their hinds，＇and he raised his own strong hamd．
In an instant hundreds of little hands were uplifted．Such a hippy smile came into the good man＇s face！
＇I am thinking
＇I nm thinking，＇he silid，＇how happy Jesus is now to see all of these little war ing palins，just as he was when those other little children waved another kind of paim before him so long ago．${ }^{2}$
Johmy looked at
Johmny looked at his own somewhat
grimy latud，and wondered if Jesus wouldn＇t like it better if it were cleuner．Houldn＇t both hands into his coat pockets when he thought of that，and sat very still and lis－ tened．
Then the minister told chem that the
next Sunday would be Pilm Sunday，the
day when we commemorate the time which day when we commemorate the time which he hid been telling them of，and sind he hoped thit they might all do some good eed on that dily for Jesus＇s sake．
After that the organ played again，and the children all went down the aisle，and outinto the vestibule，singing．
Johnny said＇Good－night＇to Miss Stanley rather hastily when they got outside，and， telling the boys that he had business to at－ tand to；he trudged down the street alone． But he didn＇t seein to be in any hurry about his business，for he walked very slowly after he had cotten away from the chureh，whistliner softly to hiniself．and he finally sat dunn on the steps of a house， ind，resting his chin in his hands，seemed to be thinking very enrnestly．
The next Sunday morning was as bright and spring－like as a Paln Sunday morning and spring－like as a Pam sundiay morning
should be．The warm sunshine poured in at the windows of the Mission Sunday at the windows of the Mission Sunday－
school room，and flled every nook and school

Miss Stanley＇s class was near the door． Looking out iuto the hall，just before the service began，she spied Johnny coming in with his cap in his hand，his eyes shining， and a little black－ey ed morsel of a girl hold ing on to his coat，and elinging closely to his side in sudden shyness．
Miss Stanley went out to meet them．
＇Why，good－rnorning，Johmy，＇said she． Who is this？＇
＇She＇s Becky，＇suid Johnny－ndding，in a lower tone，＇＇I brung her fér a palm．＇
＇A palm ？＇repeated Miss Stanley，not sure she had understood，holding out he
＇Yer know what the man said up at the church；＇Jolnny explained hastily，＇nbout doing things fer Palm Sunday ；and so I brung her．I thought she＇d do fer a palin．＇ This last rather anxiously
They were strangely bright eyes with which Miss Stanley looked down at the little figure before her，clinging with tiny brown tingers to Johmny＇s rough coat．
＂She is the very best kind of a palm，
she whispered to Johniny．
Miss Stanley＇s friend，Miss Lee，had class of little girls across the aisle，and with a word ul undanation；the new－comer was left in her chamge．
Ancer the service was over，Johniny and Becky and the two ladies had a littlo talk Johnny
Johnny told them that，since Becky＇s mother had died，she had lived with ole Granny Goldstein＇down on River street that granny was cross to her and made her work very hard sometimes；and that he was saving soine of his money，which he earned blacking boots and selling papers， to take care of Becky with by－and－by，
＇I＇m a－goin＇to make a lady o her，＇he said，looking down with pride at the br
Miss Stanley promised to go to see Becky soon，and invited Johnny to come up to her house within a day or two，and have a little talk with her．
Wednesdny morning found Johnny seated in an easy－chair in Miss Stanley＇s sitting－ room，eating a rosy－cheeked apple，and lis－ tening，with wide－open，serious eyes，to the plan she unfolded to him．
＇You see，Jonnny，＇she said，＇Miss Lee and I went down to call on Mrs．Goldstein yesterdily，and we found that she isn＇t realy Becky s grandmother．She likes to have Becky live with her，because she does
errands for her，and helps her in a good errands for her，and helps her in a good
many little ways．But it seemed to Miss Liee and me that Mrs．Goldstein was not a very kind old lady，and that her house wasn＇t a very nice plice for Becky to grow up in．＇
＇Oh．，Granny Goldstein＇s a terror 1 I knows her ！＇remarked Johnny
＇Well，out on the hill，＇Miss Stanley con tinued，＇is a very nice house，where a kind Indy takes care of little cliildren who haven＇t any fathers and mothers ；and I have made arrangements for her to take Becky to live with her．She will teach her to be a nice， gentle littlo girl，and will help her to grow up into a good，useful womain，by－and－by． ＇Do＇yer mean the＇Sylum？＇asked Johnny；
＇Yes，＇Miss Stanley replied；＇it is the Orphan Asylum．
＇I don＇t like it，＇said Johnny．＇T＇d ruther take care $o^{\prime}$ her myself．＇
Miss Stanley almost smiled．
${ }^{\prime}$ But，Johnny dear，it would take a great
many years for you to enrn money enough to take care of her ；and mean while Becky
ought to have a comfortable home，and somebody to a comfortable home，and which she ought to know．
＇Oh，she＇s a cute one！＇Johnny replied She picks up a lot．I showed her how to count money，and how to do the easy read $\mathrm{in}^{3}$ on handbills，myself；and there＇s lots o＇things I can show her．
Miss Stanley went to her writing－desk， and took fromita pretty little letter，which she had received a fow days before from a fittle friend of hers．She read this lette to Johniny，then showed him a picture of the sweet－faced little girl who hitd written
t．Jolinny＇s eyes showed his admination
Cuuld you teach Becky to be such little girl as that，do you think，Johnny ？ Johnny looked at the refined，intelligent little face

Would they make her to be like that the＇Syluin ？＇he asked，slowly
＇That little girl lived at this very asylun or two yenrs，and then went to live with dear lady whom I know．
Johnny caught his breath．＇Could I go o see her？＇he asked．
＇I will take you，sometimes，myself， Miss Stanley replied．
They had a long talk about it，Johnny reluctantly acknowledging that it was the best thing for his pet．
＇And，Johnny，＇Miss Stanley snid at part ing，＇you may be sure that none of the little children，so long ago，pleased Jesus nore，when they threw their palins before him，than you have by bringing little Becky to us on Palm Sunday．＇
＇She was a good palm，－wasn＇t she？ aid Johnny．＇I didn＇t hold up my hand very high，＇cause＇twasn＇t very clean ；but I thought ho＇d like her fer a palm：＇

It was five years after，that Miss Stanley anlled her friend，Miss Lee，to the window of her parlor，one diy．
＇In your long absence from home，I wonder if you have forgotten my Johnny？ he said．＂There he grees now．
And she smiled and nodded as a bright－ aced lad，in the neat dress of a messenger： boy，yuised his hat as he passed on the pposite side of the atreet．
Of course I remember him，＇Miss Lee oplied．＇What a manly littlo fellow he has grown to be！And can you toll me what has become of that little black－eyed gill that ho called his＂palin＇？Is she till at the asylum？
＇It is quite like a fairy－tale，＇Miss Stanley replied．＇After a year or two，Dr．Mc－ Donald－he who talked to the children that afternoon in the church，you remem－ er－heard the story，and was so much child，and finally took her to his own home to live．He calls her his Palma，and she is growing into a tall，pretty girl，who will wear the name with grace．The good doctor has befriended Johmny in many ways，and he has invited him to hisdhome， to spend Palm Sunday，this year，with his ittle protege．－Sunday－School．Iimes．

## WHEN WILL THE END BE？

I have often wondered when the work－ ng temperance men and women will be re－ warded for all their expenditure of liabor， timeand moneyby the complete suppression of the liquor trafic．The answer is now going about the country freely，to wit： when the churches shall wake up to their duty and responsibility．But when will that be？When intelligentmen and women －the leaders of public opinion－shall clearly comprehend the relation which the liquor traftic beirs to the poverty，pauper－ ism，suffering，wretchedness and crime of the country．There are not many people who understand thoroughly the intimate relationship existing as culuse and effect be－ tween the grog－shop and the evils of many dened and cursed．－Neal Dow．

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