# Weekly Messenger

AND TEMPERANCE WORKER.

VOL. IV

MONTREAL & NEW YORK, FOR THE WEEK ENDING, MARCH 14, 1985.

No. 11.

### NOTES FROM THE CAPITAL

Sir Leonard Tilley, in the Finance Minis ter's annual statement, announces a surplus of \$150,000. Without the \$500,000 ob-No important changes are to be made in the tariff this year. Canadian millers had been expecting an increase of the duty on flour from 50 cents to 75 cents a barrel. The customs and excise duties on tobacco and expected. cigars have been doubled-and the tobacco men are very angry.

The municipalities of Ontario which gave bonuses to railway lines, since taken over by the government or the C. P. R., are petitioning to have the money returned. Sir sons, imagining themselves to be afflicted tioning to have the money returned. John, however, is scarcely expected to comply with this request.

Pacific has not made application to be relieved from embarrassments.

Sir Richard Cartwright made a severe attack on the government for making those tion was known to be in a rather shaky congreater importance

Sir Alex. Campbell, Minister of Justice, has introduced a bill providing imprison-

### WARS AND RUMORS OF WARS.

The Soudan, serious as the position of (England) Times: affairs is there, is just now of small importmortal foes the Russians.

Lord Granville was getting unpleasantly prayers.

The Central American republics of warm, but it is hoped and expected that

Before this result was brought about the Guatemala and Nicarague are at war, for Count Herbert Bismarck, who recently major's followers had dispersed themselves some reason or another.

waited for.

THERE is a deficit of about \$50,000,000 in the British exchequer this year. An increase in the income and succession taxes is

### A NEW "AGE OF MIRACLES."

with a certain disease, will really suffer all the pain that the real disease would have In answer to a question by Mr. Blake, caused. And it is probably also true that Sir John Macdonald says that the Canadian some having great faith in the system of ca, Mrs. E. H. Green is the richest man in America, Mrs. E. H. Green is the richest woman. The affray was the once done much the same thing himself, are cases of disordered nerves, which his.

affairs is there, is just now of small importance beside Afghanistan. It is a plain and awful fact that Europe is on the brink of a Salvation Army are reported from Hanley. awful fact that Europe is on the online of a saliant. Soldier ran out and urote in stage in front of the Cisco banking office in through the second assailant. Brief as was and that a little indiscretion on either side restoring the blind, the deaf, and the lame, Wall street with a bulky parcel under her will be enough to set flame to the powder. held services on Sunday in the Tontine-The British Government has shown that it street Circus, Hanley. Many thousands of will stand no trifling, and it only remains persons attended, including over 100 inval- later when he found that the bulky parcel for Russia to choose between withdrawing ids of all ages, some of whom were brought her troops from Afghan territory and fight- to the circus in Bath chairs, being unable to ing the whole British Empire. It is feared use their lower limbs. After the ordinary down to place in the vault, he said: "Don't that the Czar's advisers belong to the war- service the faith-healing ceremonial comlike party, and that the troops will not be menced. The major and his subalterns withdrawn. British and Russian troops are threw off their outer garments and descendboth being sent forward. There is now ed into the arena. A lad who had been a little doubt that the offers of the colonies to cripple from an early age was first operated furnish troops will be accepted. The Turkish government, which has for the last few the disabled limb his followers and the conyears been protesting and even using threats gregation, at the request of the major, enagainst Britain, is now believed to be anxigaged in praper. They prayed earnestly ious to conclude an alliance, so that the and long, and finally the lad was induced to Turks may once more fight against their rise and walk about a little. The major, and immense crowds assembled and cheered amid the greatest excitement, proclaimed A dispute between Prince Bismarck and that the Almighty had answered their for the Soudan.

the celecting Mcssenger went to London, has succeeded in once over the hall, the detachments surrounding They prayed vigorously, and the scene, but They prayed vigorously, a the same time, the British and Germans in presented that she had been deaf for 40 the ferocious Arabs charged, spears flashing various parts of the world are doing their years, stated that she had regained her hear- and teeth glistening, down upon the little best to cause a quarrel. Germans have ing, and a young woman who went to the pulled down the British flag at a mission vil-building stone deaf testified to her cure. He dauntless Colonel Burnaby rode out to tained by sales of land in the North-West, lage in the Cameroons country of West Another young woman, a confirmed invalid defend a skirmisher who, in trying to get and which should not be reckoned as ordin- Africa, and explanations are now being who was taken to the circus in a Bath chair, back to the ranks, was hotly pressed by an was prayed for and finally staggered to her Arab Sheik on horseback : feet and walked a yard or two, and a few minutes afterwards another woman walked from some one in our ranks brought the feebly across the building, her Bath char'r being hoisted over the heads of the people, the throng shouting "The Lord be praised," suddenly dashed at Col. Burnaby, pointing and making use of the ejaculations expres- the long blade of his spear at his throat. sive of their astonishment. Several persons Checking his horse and pulling it backward, The power of the mind over the body is to their cure, and the congregation joined and parried the Moslem's rapid and feroin thanksgiving for these miraculous re- cious thrust. But the length of the man's

### A FEMALE MISER.

healing which they employ, really enjoy all All her securities were in the hands of Cisco work of seconds only, for the savage horde the benefits of being healed—though the & Son when they failed, and when she of swartby negroes from Kordofan and same system would not have the least effect heard the rumors affecting the credit of the straight-haired tawny complexioned Arabs on other people. Visitors to the shrine of firm, she wrote to have her account closed of the Bayuda steppe were fast closing in attack on the government for making those of the Eave celebrated advances of \$300,000 to the Exchange Bank, at a time when that instituowners have been cured by the miracle- her deposit as cover for \$800,000 due from Arab as if he were playing in an assault at tion was known to be in a rather shaky condition. The most that could be said in de-working saint. Most of the cases in which her husband, which she declined, as she arms, and there was a smile on his features dition. The most that could be said in de-working and there was a simile o'l his features fence was that Sir Richard Cartwright had such cures are stated to have been wrought keeps all her financial affairs separate from as he drove off the man's awkward po-ts. once done much the same thing himself, are case of discharged by him were of the case of t fluence. There is little doubt that many sick people have been "healed by faith." a special trust. Mrs. Green was the daugh. a special trust. Mrs. Green was the daugh- while com ng to one another's aid, an Arab, They themselves might attach a different ter of a New Bedford whaler, who left her who was pursuing a soldier and had passed has introduced a bill providing imprison-ment for life as the punishment for anyone and stronger meaning to the words; but we \$5,000,000 and being a "keen blade" she five paces to Burnaby's right and rear, turned ment for life as the punishment for anyone causing an explosion endangering life or property, and seven years for any one planning to do such a thing.

\*\*So,000,000\*\* and being a "keen place she has multiplied her heritage on the Stock with a sudden spring, and this second Arab terious question as that of how far the believing mind is itself the cause of the body's to have had a "corner" in Reading railway shoulder. It was but a slight wound. recovery. We shall only chronicle reported stocks, and her interest in Louisville and Enough, though, to cause Burnaby to twist facts; and we give to-day the following Nashville is immense. She does business around in his saddle and defend himself very interesting account from the London, regardless of sentiment and relationship, is from this unexpected attack close fisted, never indulging in luxuries. The Press Association states that some She has walked to a social reception in a looked for blow, so near the ranks of the arm. Mr. Cisco was looking out of his office window at the time, and a few minutes contained over \$200,000 in negotiable securities, which Mrs. Green had brought you think it was rather risky for you to have brought these bonds down town in a public stage? You should have taken a

> THE THIRD OF MARCH was kept as a publess and dying." lic holiday in Sydney, New South Wales, the Australian volunteers who were leaving

### HOW A SOLDIER DIES.

Mr. Burleigh, the correspondent of the

"Ere the 'Arab closed with him a bullet nded the platform and publicly testified Col. Burnaby leapt forward in his saddle weapon-eight feet-put it out of his power to return with interest the Arab's murderous intent. Once or twice Col. Burnaby

At that time Mrs. Green had in a box The scene was taken in at a glance. With

Burnaby's glance backward at this fatal episode it was long enough to enable the first Arab to deliver his spear point full in the brave officer's throat. The blow drove Burnaby out of his saddle, but it required a second one before he let go his grip of the reins and tumbled upon the ground.

"Half a dozen Arabs were now about him. With blood gushing in streams from his "A carriage, indeed!" said she leapt to his feet, sword in hand, and slashed Perhaps you can afford to ride in a car-at the ferocious group. They were the wild riage. I cannot."—Anglo-American Times. strokes of a proud, brave man dying hard, and he was quickly overborne and left help.

> THE FARMERS' UNION of Manitoba has held a meeting at which great dissatisfaction was expressed at the treatment of the Province by the Dominion government; some members even advocated secession from the confederation.

### THE UNCEASING MELODY.

BY HELEN CHAUNCEY.

Like some pink shell, that will not cease Its murmur of the sea, My heart sings on without release This authem full and free: "Thou will keep him in perfect peace Whose mind is stayed on thee."

music of the melody The music of the melody
Has floated down the years,
A soul subduing harmony;
It elevates and cheers,
And, like the voice of Deity,
It dissipates all fears.
Beyond the sounds of earthly strife,
Beyond the frown and sigh,
Beyond the world with discord rife,
It lifts the soul on high,
To find a calm and rest(al life,
By faith in Christ brought nigh,

There perfect peace surrounds the soul Whose trust on God is stayed;
While pressing onward to the goal,
It hears, all undismayed;
The deep notes of the music roll
Through sunlight and through shade.

And this is why, without release, My heart sings fall and free The anthem that will never cease Through all eterr ty:

"Thou wit keep him in perfect peace
Whose mind is stayed on Thee."

—Parish Visitor.

### TOO GOOD CREDIT.

BY T. S. ARTHUR.

"Let me show you one of the finest pieces of cloth I have seen for six months," said a smiling storekeeper to a young mar-

hesitated, the coat pattern was measured off and severed from the piece.

"There it is," came in a satisfied, half-triumphant tone from the storekeeper's lips "And the greatest bargain you ever had. You will want trimmings, of course."

As he spoke he turned to the shelf for padding, lining, silk, and while Jacobs, half bewildered, stood looking on, cut from one piece to another until the coat trimmings were all inkely laid out. This done Mr. Edwards faced his customer again, rubbing his hands from an internal feeling of delight and said—

hawards faced his customer again, ritomia his hands from an internal feeling of delight and said—
"You must have a very handsome vest to go with this, of course."
"My vest is a little shabby," replied Jacobs, as he glanced downward at a garment which had seen pretty fair service, "If that's the best one you have, it will never do to go with a new coat," said Edwards in a decided tone. Let me show you a beautiful piece of black satin."
And so the storekeeper went on tempting his customer until he sold him a vest and pantaloons in addition to his coat. After that, he found no difficulty in selling him a silk dress for his wife. Having indulged himself with an entire new suit, he could not, upon reflection, think of passing by his wife, who had been wishing for a new silk dress for more than six months. "You must have a very handsome vest to go with this, of course." If that's the best one would are a garment which had seen pretty fair service.
"If that's the best one you have, it will never do to go with a new coat," said feiwards in a decided tone. Let me show you a beautiful piece of black satin."

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"Hat had so the storekeeper went on tempting his customer until he sold him a vest and pantaloons in addition to his coat. Attending his customer until he sold him a vest and pantaloons in addition to his down for whatever you may want in my line."

"Can't you think of anything else?"

"Can't you think of anything else?"

"No," was the simple reply, But her kindly rivered.

"Something us wrong.

"No," was the simple reply, But her from his plant of the wife's cheek from beath the high closed lids—her boson I. The blant her hips slightly quivered.

"Tell me Jane." Urged Jacobs, "if a plant," you gaster from his plant with the weight of some pressure.

"Can't you think of anything else?"

"Oh, no, no. Nothing of that," was the quiver reply, But—but—Mr. Edwards has the high capture of the high control of the plant of the plant of the high control of the plant of the

pieces of cloth I have seen for six months, said a smiling storekeeper to a young married man, whose income from a clarkship was in the neighborhood of seven hundred collars.

"Don't trouble yourself, Mr. Edwards," replied the customer. "The silk and but tons are all I want."

"Oh, no trouble at all, Mr. Jacobs—no trouble at all. It is a pleasure for me to show my goods," said the storekeeper, trawing from a certain shelf the piece of cloth he had mentioned, and throwing it mpon the counter. "There," he added, as he unfolded the glossy broadeloth and clapped his hand upon it complacently, 'there's something worth looking at, and it's cheap as ditt. Only four dollars a yard, and worth six, every cent of it. I bought it at the auction yesterday, at a good bargain.

"It's chap enough, certainly," remarked Jacobs, half indifferently, as he bent down to inspect the cloth; "but I've no money to spate just now."

"Don't want any money," replied Edwards, "at least none from such men as you."

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"Tank you," said Edwards, smiling.

"You can get a piece," replied he goes of muslin was procured on the rest account its too often like a breach in a canal; the stream is small at the all the such properties. A replied the guest of a round a supply source, was more clamorous than before. It is a please of a round a supply source, was more clamorous than before large. He was, as has been intimated, a large. He was, as has been intimated, a large. He was, as has been intimated, a la

The end of the six months' credit approached, and the mind of Jacobs began to rest upon the dry goods dealer's bill, and to be disturbed by a feeling of anxiety. As to the amount of the bill he was in some uncertainty, but he thought it would not be less that forty dollars. That was a large sum for him to owe, particularly as he had nothing ahead, and his current expenses were fully up to his income. It was now, for the first time in his life, that Jacobs felt the nightmare pressure of debt, and it seem ed at times as if it would almost suffocate him. One evening he came home feeling more sober than usual. He had thought of little else all day accept his bill at the store. On meeting his wife, he saw that something was wrong.

"What ails you Jane?" said he kindly "Pretty well, sir," but his voice had in it a touch of despondency.

"There is the bill," and Mrs. Jacobs drew it from her bosom.

Jacobs glauced eagerly at the footing up of the long column of figures. There were numerals to the value of one hundred and twenty.

It can't be," he said in a troubled voice, "But I am sorry to say that it's all right. I have been over it and over it again, and cannot find an error. Oh dear, how foolish. I have been. It was so easy to get things when no money was to be naid down. But with a smiling face.

But I am sorry to say that it's all right. I have been over it and over it again, and cannot find an error. Oh dear, how foolish. A little while afterwards the young man entered the store of Edwards, who met him when no money was to be naid down. But twenty.

It can't be," he said in a troubled voice. It can't be," he said in a troubled voice,
But I am sorry to say that it's all right. I
have been over it and over it again, and
carnot find an error. Oh dear, how foolish.
I have been. It was so easy to get things
when no money was to be paid down. But
I never thought of a bill like this.
Never!"
Lands sat for some moments with his

lave been. It was so easy to get things when no money was to be paid down. But I never thought of a bill like this. Never?"

Jacobs sat for some moments with his eyes upon the floor. He was thinking rapidly.

"So much for a good credit," he said at length, taking a long breath. "What a food have been. That fellow Edwards has gone to windward of me completely. He knew that if he got me on his book, he would secure three dollars to one of my money, beyond what he would get by the east down system. One hundred and twenty dollars in six months. Ah me, are we happier now for the extra drygoods we have procured? Not one whit. Our bodies have been a little better clothed, and our love of display gratified to some extent. But has all that wrought a compensation for the pain of this day of reckoning?

Too Mrs. Jacobs was stient. Sally we her epening of her part in the folly thad committed.

Ta time came, but neither hu-band nor wife could do much more than taste food. The table of the came of the came of this stake a hundred and twenty dollars in six months. A his down that the bar of a man who has lost his pocket-book and feels disposed to look well that his percention. The time came, but neither hu-band nor wife could do much more than taste food. The time of the store with the air of a man who has lost his pocket-book and feels disposed to look well that his percention. The time came, but neither hu-band nor wife could do much more than taste food.

"Thank you," said Jacobs, feeling a little flattered by a compliment like this. But I've no want in dry goods to that extent. A skein of silk, a dozen buttons for my wife, are all that I require at present. "You want a new coat," replied the presvering storekeeper, and he laid his brand and upon the sleeve of Jacobs' coat and examinate it closely.

"This one is getting rusty and threading the country of the same was always and threading the country of the same was the same way their appetites. The might observe. A man like you should have some respect as to his appearance. Let us see if his good credit had been of the same way the same that the induspress of the same of the same way their appetites. The might do much more than taste food. The same way their appetites. The might do much more than taste food. The same way their appetites. The might do much more than taste food. The same way their appetites. The might do much more than taste food. The same way their appetites. The might do much more than taste food. The same way their appetites. The might do much more than taste food. The same way their appetites. The might do much more than taste food. The same way their appetites. The might do much more than taste food. The same way their appetites. The might do much more than taste food. The same way their appetites. The might do much more than taste food. The same way their appetites. The might do much more than taste food. The same way their appetites. The might do much more than taste food. The same way their appetites. The might do much more than taste food. The same way their appetites. The might do much more than taste food. The same way their appetites. The might do much more than taste food. The same way their appetites. The might do much more than taste food. The same way their appetites. The might do much more than taste food. The same way their appetites. The might do much more than taste food. The same way their appetites. The might do much more than taste food. The same way their appetites. The mig

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But with a smiling face.

### LITTLE MRS. FAY'S DOCTOR.

BY A. L. NOBLE.

Little Moll Fay and Tom Gates were firm friends. As åi-oll was two years older than Tom they night not have played so much together if the other children in the neigh-borhood had not been very rough and ill-mannered. Moll was very gentle though determined, and Tom was "old-fashioned," his mother said. They had few playthings, and so "made believe" a great deal when they were together. One day Moll's old wooden doll had a fearful attack, which she described in detail to Tom, the family doc-

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If you don't hurry about it we must be for all.

from Moll that she began to explain. "Mother says that dreadful drunkard, old Bill Wilcox, was once a sober, good man, but something ailed his stomach, and a doctor told him he would feel better if he took a little brandy every day. He began, and he kept right on until he lost all his work and his pretty house. Now he beats his children, and they never have enough to eat—all because that doctor started him drinking. Mother says he could have got along without brandy; and even if nothing but that would have cured him, Tom, if he had been your father, would you not rather have lost him when he was good? Now he is a wicked, hortible man. No, Maria has got to have cinnamon-tea or castor-oil."

"Well, Mrs. Fay, now you speak of it, I have seen castor-oil well rubbed in cure awful cases of leprosy, and Maria doesn't look as fitty as she did a while ago," said the doctor.

But "Mrs. Fay." was not a yew faithful.

upon the tangle, she did not notice the quivering lip, or the sad look that came over her boy's face, as he turned and walked out doors, but could that well-meaning mother have looked into her boy's heart, would she not have shuddered at the effect

would she not have shuddered at the effect
of those terrible words?
Poor Freddie! he could not play, but he
hurried around to the backyard, threw himself upon the grass, and thought it all over,
"More bother than I'm worth; more bother
than I'm worth! Now! wonder if I am.
I try to help mother all I can, I rock the
baby, I go to the post office, she sends me
after meat and milk, and I pick up lots of
chivs, and tease her most every day to let.

they were together. One day Moll's old wooden doll had a fearful attack, which she described in detail to Tom, the family doctor, as "something a little like the colic, but much more like the leprosy."

Tom said it was "regular worst kind of leprosy; for that was very prevalent." And he went on in a way very wise for him, but one that would have proved an older doctor fit for a lunatic asylum.

Moll received it all as wisdom, and, with a comical pucker of distress on hersweet face, she asked if the "leprosy was often chronic."

Tom said: "Very seldom, unless it runs into fits; but Maria Jane appears to me to look fitty. You had better send right away to Wilkins" pothecary-shop, Mrs. Fay, and buy three pints of whiskev or rum. I will mix Maria up some excellent bitters, and you must give a gill of them to the poor chid every ter minutes, until the fitty look passes off; then she may not die before daylight. If you don't hurry about it we must give Maria up."

bight. If you don't hurry about it we must give Maria up."

Tom talked through his nose in a peculiarly solemn way, but little Mrs. Fay replied very briskly:

"Oh! no, Tom—I mean Doctor Gates—I won't do any such a thing. I can't let Maria have any sort of fits that need bitters, and I don't employ any whiskey doctor for my family." Maria have any sort of fits that need bitters, and I don't employ any whiskey doctor for my family."

"Why, Maria's system requires bitters!" gasped the doctor, quite surprised.

"Then Maria's system sha'n't have it, for her ma don't approve of it. Do you think I can go hunting all around saloons very late nights for Maria as poor Mrs. Wilcox goes!"

Tom looke I so puzzled at this outburst from Moll that she began to explain. Mother says that dreadful drunkard, old Bill Wilcox, was once a sober, good man, but something ailed his stomach, and a doctor told him he would feel better if he took a little brandy every day. He began, and he kept right on until he lost all his work and his pretty house. Now he beats his bildren, and they never have enough to established. Mother says he could have got along.

"Maria's system requires bitters!"

"He hearts of our little ones as to exterminate the evil. But first of all we must instead to every diverse."

"Use of ruling, indignation at rebellion—let only affection reign in our heart, and thoughts of our child's good fill our mind. So for a season, we are only stewards to serve a cour Father's. He has lent them to its of a season, we are only stewards the service of our Master. How important, then, that we should be very careful in the variance of the service of our Master. How important, then, that we should be very careful in the variance of the service of our Master. How important, then, that we should be very careful in the service of our Master. How important, then, that we should be very careful in the service of our Master. How important, then, that we should be very careful in the service of our Master. How important, then, that we should be very careful in the service of our Master. How important, then, that we should be very careful in the service of our Master. How important, then, that we should be very careful in the service of our Master. How important, then, that we should be very careful in the service of our Master. How important the service of our Master.

### AMUSING THE CHILDREN.

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AUSING THE CHILDREN.

AUSING THE CHILDREN.

It was a little annusing to see in the new hork plant the was good if Now he is a wicked, horrible man. No, Maria has got moved, the proper has a present lactor of the man and the strength of the strength

### RULES FOR WINTER.

close the pores, and favor congestion or other A VERY HEARTY BREAKFAST, IN TWENTY-ONE

After exercise of any kind never ride in After exercise of any kind never later in an open carriage, or near the window of a car for a moment, it is dangerous to health tame birds.

She is a Christian, the heir to an inherit-nce incorruptible, undefiled, and that fad-th not away, why should she not go joy-

lly home."
My friend, though a child of God herself,

My Frend, though a child of God herself, looked at me in surprise, as though I had spoken in an unknown tongue.

And yet- why indeed is it, that so many of us fail to meet death gladly, as "the line of shadow, across which we are to step into eternal sunshine"!

eternal sunshine"?

Alas, it is easy to see why we fail of this high privilege. If we neglect the laws of health we are sick, if we break the laws of

### PUZZLES

The following rules, published in Farm and Fireside, are worth heeding by those who believe that "an ounce of prevention is worth a pound of ore."

Never lean with the back upon anything that is cold. Never begin a journey until the breakfast has been eaten.

Never take warm drinks and then immediately go out in the cold air.

Keep the back—especially between the shoulder-blades—well covered, also the chest well protected. In sleeping in a cold room establish the habit of breathing through the nose, and never with the mouth open.

Never got bed with cold or damp feet.

Never onit regular bathing, for unless the skin is in active condition the cold will close the pore, and favor congestion or other colors are the province of the cold of the

COVERED DISHES

This morning at breakfast each one had

After exercise of any Kine never fine in an open carriage, or near the window of a car for a moment, it is dangerous to health and even to life.

When hoarse speak as little as possible until the hoarseness is recovered from, else the voice may be permanently lost, or difficulties of the throat be produced.

Merely warm the back by a fire, and never continue keeping the back exposed to heat after it has become comfortably warm. To do otherwise is debilitating.

When hoarse speak as little as possible until the hoarseness is recovered from, else the voice may be permanently lost, or difficulties of the throat be produced.

Merely warm the back by a fire, and never continue keeping the back exposed to heat after it has become comfortably warm. To do otherwise is debilitating.

When going from a warm atmosphere into a colder one, keep the mouth closed so that the air may be warmed by its passays.

Never stand still in cold weather, especially after having taken a slight degree of sexercise, and always avoid standing on ice or snow, or where the person is exposed to a cold wind.

LAYING DOWN OUR LIVES.

BY ELIZABETH P. ALLAN.

"Isn't it sad about poor Mrs. Brook it growing weaker and weaker, and the doctors say she cannot live much longer."

"But why should it be sad it?" I answered, its growing weaker and weaker, and the doctors say she cannot live much longer."

"But why should it be sad it is a swered, its growing weaker and weaker, and the doctors say she cannot live much longer."

"But why should it be sad it is a swered, its way." And Su mimicked Jack in such that fadeth not away, why should she not go joy.

### ANSWERS TO PUZZLES.

CHARADI Mar tin Lut (3 of lute) MARTIN LUTHER

ENGMATICAL AUTHORS.—i. Black stope, 2-ow-per, 3. Hood, 4. Gold-smith, 5. John-son-

Annexes.—Ar-Ara-Arab-Arabi-Arabia, Enigma — Mismanara

Correct asswers have been received from Issae Uter, Everett D. Stone, J. P. Leeks, and Mabel McLaughiin

## The Temperance Worker

### SATURDAY, MARCH 14.

### THE CAUSE OF CRIME.

We quoted last week a statement by the chaplain of the Massachusetts State Prison, as to the number of criminals who owed commitments as between license and no-liquor party on the 19th! their outlawed position to drink. And here license localities, in favor of the latter. The Kingston petitions were signed by and Democratic city, told me some ten years are a few more testimonies from prison au. This is for minor crimes, but for felonies 742 electors; only 604 were necessary to ago that he regarded lager beer as having thorities in the Union :

J. S. Pomeroy, West Virginia Penitentiary: -I believe the experience of the Massachusetts chaplain is about right. It is safe to say that between cighty and ninety per cent of all the crimes committed in this they were open. State can be traced, either directly or indirectly, to the use of intoxicating liquors. The percentage of crimes is much l.s in counties where there is no license to sell, than where it is free.

E. L. Johnson, Superintendent, Indiana Female Reformatory :-- I can confirm the experience of the Chaplain of the Massachusetts State Prison by my own. Fully twothirds of all crime is attributable to alcohol, There is a difference between the number of commitments from license and no-license communities, and where there is Prohibition

Rev. Charles Reynolds, Chaplain, Albany Penitentiary: -My experience confirms the statements made by the Chaplain of the Massachusetts State Prison. I think that fully eighty percent of the crime that has come under my observation has been due to liquor-shops were closed, even on Sunday. Crime has decreased, and the work of the police has been lessened.

Ellen C. Johnson, Superintendent, Massachusetts Women's Reformatory :--My experience fully agrees with that of the Chanlain of the Massachusetts State Prison. My observation shows a very large percentage of crime to be due to the use of alcoholic drinks : perhaps ninety-five percent.

A. Howard, Chaplain, Connecticut State Prison:-The statements made by the Chaplain of the Massachusetts State Prison are perfectly in accordance with my that trade is already a fea;ful scourge to so-either sold or manufactured, and provides own experience. I have kept an accurate account of the causes which led to the committal of crime by the convicts of the Con- How is it, then ? By a paradox as true as it to any person after having received warnnecticut State Prison for the past five years, is humiliating, the crying evil of the fear- ing from any relative of such person not to and find that eight out of every ten can be fully powerful drink traffic is either let ence in the proportion of commitments from license and no-license counties, and where Prohibition is enforced it has lessened

C. P. Holt, Warden, Colorado State Prison :- I cannot say that my experience

Rev. A. C. Merrill, Chaplain, Iowa State for expenses, if necessary. Prison :- We can endorse the Massachusetts chaplain's experience as our own. When in this State, 163 of the 185 convicts confined the Act. for even records on our books are not re- zation.

counties, but the enforcement of the prohibitive electors to vote for the Scott Act.

N. C. Justice, Clerk, Buffalo Penitentiary: the prisoners confined here are so confined is to be opened at once. because of their excessive use of alcoholic on Sunday, we receive fewer prisoners on the following Monday than we did when Act in Northumberland and Durham was

### OUR LIBERTY IN DANGE! Sound the alarm !

"Personal liberty" men to the front!

A fearful attempt has been made to enslave the free men of Ohio, and dictate to them what sort of stuff they shall take into their bodies. And even now the worst has not been told. The attempt is succeeding The legislators of Ohio, by a vote of 65 against 3, have passed a bill providing that any person who keeps a place "where opium shall pay a five not exceeding \$500 or be

How is it that in a State where the whiscordingly, life and property are about as unreason that it is powerful.

### THE SCOTT ACT CAMPAIGN.

A convention at Hagersville, composed of onfirms that of the Massachusetts chaplain. 300 delegates from all parts of Haldimand, As for the amount of crime due to alcoholias unaminously decided to submit the Scott lic drinks, I should say between fifty and Act to a vote in that county. At an enthusiastic mass meeting,\$1,000 were pledged

selves, when the real facts reveal a different St. Thomas on Saturday afternoon was ad- hibition club, had votes to spare. No, Pro- to look after dynamiters have cost \$190,000

movement.

and crimes of a higher degree there is no bring on a contest. The Rev. D. V. Lucas difference. Since the enforcement of the has been lecturing here, as well as in Hunt- States than anything he had ever heard of.

Drummond, Quebec, has adopted the Act by about 800 majority.

Miss Bowes, of Halton County, has been speaking and organizing a Women's Christian Temperance Union at Peterborough Forward" is our watchword !

TIGHTEN THE ROPE round the monster's in reply the Legislature has granted some and fail to find the report of one case, is sold or given away to be smoked," and important amendments to the prohibitory any person who visits or resorts to such a law. As the law now stands, those who sell place for the purpose of smoking opium, or make intoxicating liquor will be punished with fines of \$100 to \$1,000 each and imimprisoned three months, or both. There prisonment for 30 to 60 days. Any sheriff, become equally intelligent?" "sumptuary legislation," with a ven-deputy sheriff, constable, police judge or police officer, who knows of a violation of the law and does not inform the county at-How is it that in a State where the winsterm and equip him with the proof, shall tion is reported as saying to a newspaper
term and equip him with the proof, shall tion is reported as saying to a newspaper
term and equip him with the proof, shall tion is reported as saying to a newspaper. be fined not less than \$1,000 and shall forfeit interviewer with reference to Iowa: safe as if Cincinnati were acity in the Soudan, his office. If the county attorney, sitting as the legislature almost ananimously resolves a grand jury, receives evidence of a violation into operation there has made terrible havor to suppress a comparatively harmless trade like that in opium 1 The legislators know of course, that the opium habit is a fearful any county attorney fails to prosecute, he ished." But these same brewers, on the not allowed to flourish and bear its fruits shall be fined the same as a sateon-keeper and on this soil. They know, also, that no shall forfeit his office. Any drummer for any house located in another State, who solicits towa!" any weight when to allow that claim would orders from any persons other than those be to expose the whole of society to danger.

But these arguments apply with ten-fold er. Section thirteen establishes as common (The Section thirteen establishes establishes as common (The Section thirteen establishes establi force to the trade in alcoholic drinks—for nuisances all places where intoxicants are Western N. Y. and Pennsylvania caused a ciety, and any comparison of the results of for abating those nuisances. Druggists are the two trades would be simply absurd. forbidden under any circumstances to sell alone or feebly tinkered with for the very fort is being made in the legislature to pass of the saloon and all other agents that make a "search and seizure bill." By this measure any one possessing a receipt for the Federal tax on liquor sellers (one of those "licenses" of which we have heard so much) will be taken as lums at the beginning of last year was prima facie, a liquor seller; and the possession of the necessary appurtenances of the 9,500. The increase is attributed partly to trade, such as counters, decanters, &c , will an unreasoning fear of cholera and typhoid also be considered prima facie evidence of fever, and partly to the spread of drunkenguilt.

PROHIBITION ALIVE YET! - We have often Missisquoi is being thoroughly worked heard the cry that "the Prohibition party up, with every prospect of success. Mr. is dead" in the United States; and in some the Prohibition Amendment was asked for Fisher, M.P., has been speaking in favor of places Republican temperance men, as they have the assurance to call themselves, have here at the time, put their names to a petition in its favor. No doubt a large majority to a contest by a large and enthusiastic conspite those who voted for St. John last year, will vote for prohibition. I do not care to estretion at Lindsay. Mr. W. Eyres, of Maritimate the percentage of crime due to liquor, posa, is President of the Scott Act organishow a decided gain in the vote of the new submit a similar amendment in West Virginia and the submit a submit a similar amendment in West Virginia and the submit and the submit and the submit as a submit a submi party, and we notice that in Wayne county. liable. It is found that men will lay their The Dominion Grange, committee on Pennsylvanie, in spite of a united opposicrime directly at the door of liquor, with a temperance, at the session in Toronto, has tion from the two old parties, Prohibitionnotion that people may be more charitable declared strongly in favor of the Scott Act, ists have been elected to every important and Westminster Hall, after the dynamite to them, or that they are shielding them- A mass meeting of children and parents at office. Mr. Johnson, President of the Pro- explosions, cost \$43,000. The extra police cause. We have as many cases of murder dressed by Mrs. Youmans, and a thousand hibition seems a very healthy "corpse!"

from prohibitive as from non-prohibitive little hands went up in a silent appeal to the | THE PLAGUE OF BEER.—Not only is beer not driving out whiskey, but many a young law has lessed the number of commitments to this institution from localities where it is eninto a whirlpool of whiskey. A writer in The Argenteuil County convention at La- the Cincinnati Enquirer, signing himself -I am of the opinion that 75 percent of chute was a grand success, and a campaign "Gath," says : "This cheap and enlivening drink has probably done more to change The Lambton contest is getting hot, and the morals of the American people than drinks. There is a difference in number of the county will prove a very hot one for the anything, except the cotton gin. The chief of police of Baltimore, a very conservative done more harm to the boys of the United Said he : "Boys were never seen in drinking The exact majority obtained by the Scott places as long as whiskey was the standard. But after lager beer was introduced, the 2,187. The vote stood 6,050 to 3,863. Kent boys would go the saloons, where games still retains the honor of the biggest majority were prepared for them, such as begatelle and pool, and in a little while you found drunken boys." "

> A MEDICAL REFORM .- The Lancet continually publishes accounts of various cases of disease, with their treatment, for the benefit of other members of the medical profession, "Æsculapius," in the New York Voice, points out a very remarkable and encouraging fact. He says: "I have carefully examined each number of the London Laneck!" is the public demand in Kansas, and cet (Amer. Ed.) for the last six months, out of the many cases treated by the best English physicians, in which alcohol in any form was ordered or used. Is it not high time that the fraternity in this country

> > THE CONSISTENT BREWERS,-The secretary of the United States Brewers' Associa-Prohibition law which has recently gone

DRINK BRINGS DIVORCE,-Mr. G. F. "The remarkable increase of divorces in meeting at Erie to consider the remedy. Judge Galbraith, one of the clearest headed judges in the State, a man of unspotted integrity, told them plainly that to stop divorces, the chief cause, intemperance, must be removed: Prohibition means abolition vice reputable."

THE NUMBER OF LUNATICS in Paris asy-8,907; in December last it had increased to ness among men. Drunkards now form 55 percent of the insane, as compared with 45 percent twenty-five years ago.

THE NEW JERSEY SENATE has voted to abmit a prohibitory constitutional amendment to a popular vote. The House has still to give its opinion; and if that is favorable the proposition must again come before ginia has been "tabled"-which means Imost certain defeat.

THE REPAIRS to the House of Common<sup>8</sup> in one year.

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### THE WEEK.

strike of the employees.

NINETEEN SOCIALISTS were expelled from France on Saturday. Sixteen of them were was a Russian

AN EXTRAORDINARY revival is afoot in Truro, Nova Scolia. Owing to the preachthe island of Java. ing of Mr. Meikle, an evangelist from New Glasgow, hundreds of people are joining the various churches, and all local amusements are paralysed.

THE POPE has given a high appointment -that of Secretary of Papal Briefs-to Cardinal Ledochowski, who refused to obey the laws of Germany and was forbidden to perform religious offices in that empire.

THE NEW YORK SUPREME COURT has de-"oleomargarine" is quite constitutional, and must be obeyed.

THE POPE has granted a dispensation allemnized in the Catholic Church, and the Baron agrees to educate his children in the Catholic faith.

saying that a Protestant wife would teach rible lic father was false. He said that dispensations for mixed marriages were only granted in certain cases to prevent scandal.

Dr. Wiggins, the Ottawa "weather pr month. It will not be much felt on this great storm, it will not be felt much any- vict,

THE SIMPLE MINDED inhabitants of St.

to be recorded by us this week. 150 men were imprisoned by an explosion: in Austrian Silesia, 123 men have been five of the remaining 24 have been found alive.

Subscriptions are pouring in for a National British memorial to General Gordon. One writer suggests that a great shall be called the Gordon Free State.

"POOL SELLING on races is a kind of gambling which is too often neelected by the police. sent to gaol-one of them for three months' years ago. She was convicted of the crime

candidate to return to the Catholic fold.

lady." There are a good many unmarried ladies in the Dominion whose names begin Germans, two were Italians, and the other with that letter, so it is easy to make such a statement without fear of contradiction !

CHOLERA las broken out at Batavia in

THE SPANISH BUDGET for this year is ex-

A Man named Turky was terribly beaten \$25,000; then he destroyed his own life. in his own house by ruffians, on Sunday night, and when his wife interfered she was Court at Lausanne was shot at in court the gage on the road, to the amount of \$30,

the Governor of the Philippines to annex before they could overpower him. the Carolines. This large group of islands

THE CLEVEREST of "Lion Tamers" as amount. they call themselves, can never be certain The Pork has granted a dispensation al-lowing the marriage of Baron Podraghy, a that the wild beasts will not suddenly assert Maine, is being prosecuted in the criminal their nature. But men will commit any courts for getting up a lottery to increase Hebrew, and the Countess Banche Castrone, a pious Catholic. The marriage must be folly so long as other people are depraved his journal's circulation. enough to go and see them. A celebrated A Boston Priest, preaching in Montreal lions bounded on him and seized him by the Artists have often committed the same sort A bortos raises, presenting an interest in sale of the back and thighs. A ter of blunders. The toret, an Italian painter, the Lord-Lieutenant were at such enmitty g that a Protestant wife would teach plote struggle ionower. In a picture of the cumulative midden that the religion of their Cathoshirles with alarm, broke into the ring ing manna, represents them armed with with extraordinary dexterity, eluded a has a pair of spectacles on his nose,

frightened to death in his cell.

Jean Port Joli, L'Islet, are reported to be that the eastern part of the United States cause of the immense shoals of porpoises that we hear of documents of the old time Two FEARFUL MINING catastrophes have Island. The heirs of Mr. Symes have lately At Us- made claim to several hundred acres worth colliery, near Sunderland, England, valuable water front on the property alleged to have been bestowed upon their ancestor. 36 bodies were taken out, but the search An extensive array of lawsuits followed the was then stopped by fire. And at Karwin, presentment of the claims of the Symes found killed by an explosion, while only General O'Brien on the question of the to enquire into the state of Irish industries. validity of the original grant. Mr. O'Brien there is no doubt that Ireland sorely needs the original grant, were valid.

ONE OF THE LAST official acts of President State, free to all and protected by all the Arthur was to order a court martial for the powers of Europe, like that just made trial of Gen. Hazen, chief signal officer. He trousseau. This has set a fashion which in the Congo region, shall be formed in the is charged with officially and publicly blaming Nile Country, including the Soudan, and his superior, the Secretary for War, for not taking his advice to send out a Greely relief expedition in September 1883.

> A Woman named Abigail Gardner, 77 has always claimed to be innocent.

Mr. James G. Blaine, when at the Mr. Cleveland gave a very able address funeral of his sister at Baltimore the other on being inaugurated President of the announces that the Government will prosed away, met the priest who attended the family United States, though he did not say any. cute all grocers, in Toronto, who sell liquor caused on the Missouri Pacific Railway by a of which Mrs. Blaine, Sr., was a member. thing of importance about the greatest ques-The reverend gentleman urged the ex- tions of the day. The new Cabinet certainly contains some of the best men in the Federal Government. let us hope his generosity will not be abused by the 700 political prisoners who took part in a revolution last year and have just been possess deteiled plans for the destruction of F. Bayard, Delaware; S. etary of Treapublic pailaings in London, St. Petersburg sury, Daniel Manning, New York; Secreand Berne. She is said to be a "Canadian" tary of War, William C. Endicott, Massachusetts; Secretary of the Navy, William C. Whitney, New York; Secretary of the Interior, L. C. Q. Lamar, Massachusetts; Postmaster-General, William F. Vilas Attorney-General, A. H. Garland, Arkansas.

A FEARFUL TRAGEDY may sometimes be told in half a dozen words. A young Englishman was recently married; he went to pected to show a deficiency of \$5,500,000. the gambling tables at Monaco, and lost

THE PRESIDING JUDGE at the Police other day. The murderer missed his aim, THE SPANISH GOVERNMENT has ordered but he badly wounded a clerk and an usher half million acres (at \$2 an acre) and \$15,

A NEGRESS IN GEORGIA has been left cided that the Act prohibiting the sale of Carif Sparta : his own relatives got a very small

A NEWSPAPER PROPRIETOR at Augusta.

SHAKESPERE, in one of his dramas. lion-tamer, named Williams, was putting makes one person ask another-"What eight lions through their tricks at a Paris o'clock is it?"—though clocks had not been ircus on Sunday night, when one of the invented when those persons actually lived struggle followed. The spectators, in a picture of the Children of Israel gather-Women and children fainted. The lion reguns. In Cigoli's painting of the circum-laxed his hold for a moment, and Williams, cision of the infant Saviour, the aged Simeon second attack and escaped from the cage. picture by Verrio of Christ healing the sick phet," says there is going to be a terrible Then he fell unconscious, covered the bystanders have periwigs on their heads, "apology." The New York Herald's Paris A Dutch painter, in a picture of the Wise WHEN A MURDERER named Goersen was Men worshipping the Holy Child, has drawn "Invincibles" has sent a letter to the Prince, continent, he says. If it is like his last being hanged at Philadelphia, another con- one of them in a white surplice, and in who could hear what was going on, was boots and spurs, and he is in the act of presenting to the child a model of a Dutch Princess shall be harmed while in Ireland. EVERYBODY KNOWS, as a historical fact, ham offering up his son, instead of the in a state of great excitement and alarm beonce belonged to Britain, but it is not often knife," he is represented as holding a blun-Lawrence lately—a most unusual thing— In 1708— says the New York Herald— to a violin. A French artist, in a painting for the part of the p Lawrence lately—a most unusual thing— In 1708— says the New York Herald—to a violin. A French artist, in a painting feeling shown in the proposed journey, has of the Lord's Supper, has the table ornation of the Lord's Supper, has the table ornation of the Lord's Supper, has the table ornation with Ireland's aster Symes for a large territory on Staten mented with tumblers filled with cigar lighters. Another French painting exhibits Adam and Eve, in all their primeval simplicity, while near them, in full costume, is seen a hunter with a gun, shooting ducks.

THE DUBLIN CITY COUNCIL wants the heirs. The matter was referred to Attorney House of Commons to appoint a commission has just rendered a decision denying that the titles to the property in dispute, under capitalists whom she has been driving out The Queen, by the bye has ordered a special election for the purpose, have given quantity of Irish poplin—sometimes called a majority of 840 in favor of incorporating Bengaline-for Princess Beatrice's wedding will no donbt do a little to help Ireland's manufacturing industry.

> THE GOVERNMENT of Italy is going to lease its railways to private individuals.

THE FIRST STEAMER to reach Milwaukee It is good to hear that several years old, has just confessed to the murder from the east coast of Lake Michigan was Fritz Federman sailed from Bath, Maine, Coney Island pool-sellers have just been of her husband in Massachusetts, thirty the "Wisconsin," which got in on Sunday for England, in a boat thirteen feet long. evening. She had seen several steamers They have not since been heard of. -and will be heavily fined when they come and sentenced to imprisonment for life, but [ast in the ice ; one of them had been stuck | can be little doubt that their folly has been out in the lake for more than three weeks. fatal.

THE PROVINCIAL SECRETARY, of Outario, after the 1st of May, and all retail liquorsellers who have only a license from the

MR. L. G. BAILLARGE, Q.C., a retired advocate at Quebec, has given \$10,000 to Laval University to maintain a professor of Hitherto sacred and profane eloquence. the Quebec Seminary has paid all expenses of the University,

THE CANADIAN PACIFIC RAILWAY Co. is known to be in need of more money complete its track, though the line is said to have been in many places built in a very slipshod fashion. The Toronto Mail proposes that the government should "lend's the company four millions more, to be repaid out of the proceeds of a new issue of bonds. To make these bonds sell at a good price, the government is to give up its mort-200,000, taking in exchange seven and 000,000 of the new bonds.

THE QUEBEC PROVINCIAL LEGISLATURE opened its session on Thursday, 5th March.

THE workingmen of Toronto are urging the government to commence work on new Parliament Buildings.

THE COMING VISIT of the Prince and Princess of Wales to Ireland is the cause of a great deal of excited talk. The Lord Mayor of Dublin, who is a red hot Nation. alist, said that he would haul down the flag from the Mansion House when the Prince came. He afterwards explained that he that if the Prince came as the Lord Lieutenant's guest he could not be welcomed by the city. It seems that there are some Nationalists more fiery even than Mr. O'Connor. In a for he has been threatened with death becorrespondent says that a meeting of eight as "Grand Master of the English Freemasons," promising that neither he nor the man-of-war. In a Dutch picture of Abra- The letter says—"Go and see for yourself what the Irish people have suffered. We siduary legatee of centuries of usurpation pirations or Ireland's wrongs.

> THE ONTARIO GOVERNMENT has introduced a "redistribution bill," by which the electoral districts will be re-arranged. The object is stated to be the better proportioning of representation to population. But sed changes are evidently also inthe propos tended to help the government's party to kee; in power.

HE PEOPLE of Stratford, Ont., at a the town as a city.

A FRENCH GOVERNMENT transport vessel formerly well known as the Paris," of the Inman Line-has been sunk by collision with another transport. Twentyfour lives were lost.

FIVE MONTHS Ago, Captain Traynor and

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nute animal and vegetable forms are alive, and often in rapid motion. In the air, also, are many living forms, too small to be seen by the naked eye, called

They have been carefully studied with
the help of the miscroscope, and we know
that, insteak, of the air, it is these bactera
or their spores in the air, which produce fer
mentation in certain liquids.
The juices of the grape, apple, and many
other fruits, will, if placed under the right
conditions, ferment by the action of these

other fruits, will, if placed under the right conditions, ferment by the action of these living forms.

In order to ferment some other liquids and thus obtain intoxicating drinks, yeast must be added. In this way some people brew home-made beer-by steeping various roots, barks, and herbs in water, and adding yeast and sugar enough to cause fermentiation. The alcohol that is formed by the change on the sugar, makes the beer addingerous drink.

When a liquid is fermenting, the little bubbles of an bonic acid carry a froth to the top, which can be used as yeast to act on other liquids. At the bottom lie the "settlings," a half-sold mass, sometimes called the lees. Between the froth and the lees is a thin, intoxicating liquid, which people drink under different names, as wine, cider, beer, etc.

Dry sugar will not ferment, nor will also

Starch forms a large part of rye, corn, barley, and other grains. If these are kept moist and warm—as when planted in the earth in spring or summer,—their starch turns to sugar, when the grain, which is a seed, begins to grow. Chew a grain of sprouted corn or barley, and you will find it the sweet.

Barley is kept moist with water until it

Grain thus treated is called mait, and from this malt, pale ales and beers are made. Heating to a higher temperature, so as slightly to burn the sprouted grain, makes dark malt, from which porter and stoutdark colored drinks—are manufactured. If the sugar thus formed in barley is dissolved out of the grain with water, and yeast is added, and the whole exposed to warm air

Published by A. S. Berner.

CHAPTER II.—FERMENTATION.

What is fermentation I When moist animal or vegetable matter: are exposed to warm air, certain changes which take place alter their nature; these changes are produced by a process called fermentation. When sugar is turning 1 alcohol and carbonic acid, the latter scapes in little bubbles, giving the entire liquid the appearance of boiling. We call this process, and others much like it, fermentation, from a Latin word which means to boil.

There are several kinds of fermentation. In these lessons we shall learn about only two of them.

There are several kinds of fermentation. In these lessons we shall learn about only two of them.

Fermentation—the change of hange of the star with the sticky dough, and pulls it up with little cells in its efforts to escape, the very small quantity of alcohol which. The very small quantity of alcohol which the very small quantity of alcohol which the seaporates, and the gas escapes.

is left, that I better food than the flour.
Alcohol turns to vapor with less heat than
water. In bread baked enough to be food
fit for the human stomach, there is no alcohol. It has been turned to vapor by the
heat of the oven, and has passed off into the

There are particles coming from them much smaller than the full-grown bacteria, which will become bacteria by growth. But you know the alcohol stays in the best except almost every-where in the air, and, from their extreme smallness, can get into places where the bacteria might not be able to come.

They have been carefully.

In one hundred parts of the fermented bacteria juice of apples, or cider, there are from two ten parts of alcohol. In one hundred many —there are from three to ten parts of al-

drink under different finder, a will have an excess of sugar. The united action of sugar, water, heat, and of the bacteria or spores in the air, or of yeast—each in the right proportion—are always required to produce alcohol.

Alcohol FROM GRAINS.

Starch forms a large part of rye, corn, Starch forms a large part of rye, and in the right in the right proportion—are always required to produce alcohol.

Starch forms a large part of rye, corn, dirink it.

It is a mistake to suppose that because grapes, apples, and barley, are healthful foods, that wine, cider, and beer, made from them, must also be healthful.

It is important to remember that fermentation entirely changes the character of the substance it works upon. Nature rots her various plant forms; but while the juice remains practed from the air by the skin. Barley is kept moist with water until it sprouts, or throws out little roots. During the this process, most of the starch that is in the barley changes to sugar. Heat is then applied, strong enough to dry out all the moisture of the barley and kill the young roots.

Grain thus treated is called malt, and from the unit representation of the control o

### ACETOUS FERMENTATION ALCOHOL AND VINEGAR.

All vegetable substances come from earth,

dark colored drinks—are manufactured.

If the sugar thus formed in barley is dissolved out of the grain with water, and yeast
is added, and the whole exposed to warm air

\*Yeast is really a plant, and it is the growth
of the yeast plant which causes fermentation in
these liquids.

# HINTS TO TEACHERS ON THE CUR-

March 22.—Acts 26: 19-32.

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THE WEEKLY

MESSENGER.

TEMPERANCE PHYSIOLOGY.
FOR USE IN SCHOOLS AND BANDS OF HOPE.
(Published by A. S. Bernes, New York, under the direction of the Authority of of the Authority

in the matter only loaned to make the it, plant, or grain.

REVIEW QUESTIONS.

What is formentation? What are terrin?—spores.

What four things are needed to produce allow the produce allow. How is malt made? What liquors are made in it?

Define acctous fermentation. When does alke place?

What four things are needed to produce allow the produce allow the place in it?

Define acctous fermentation. When does alke place?

What causes sour bread?—the "working" ellies?

What causes sour bread?—the "working" ellies?

(To be Continued.)

NTS TO TEACHERS ON THE CURTICATE TO TEACHERS ON THE CURTICATE TO TEACHERS ON THE CURTICATE TO TEACHERS.

(From Peloubet's Select Notes.)

What is formentation. What are the provisions and produce allow the provisions. But so long as one woman tries to do the work of three, just so long must there be confusion and neglect. Nothing is easier, it is said, than to get a new wife. So, dear sister, when you are waring yourself out, consider what follows. I believe the reform here must be brought about by women. There is sound sense in about by women. There is sound sense in the Heil network to be always "cleared up neat and tidy, let's hear from her. In my humble opinion it can't be done. Not even if she hires her washing done, and has occasionally the help of a swing woman.

Chidren require a great deal of care. By care I mean all the thought and labor occasioned by their existence. It will be a happy day for the world when the rearing special preparation and special tries to do the work of three, just so long must there be confusion and neglect. Nothing is easier, it is said, than to get a new ite. So, dear sister, when you are all the thought and labor occasioned by their existence. It will be a happy day for the world when the rearing special preparation and special tries to do the work of three, just so long must there be confusion and neglect. Nothing is easier, it is said, than to get a new wife. So, dear sister, when you are the provision and work and the letter of the work and the March 22.—Acts 26: 19-32.

SUGGESTIONS TO TEACHERS.

The steps to the lesson are very short. A simple review of the seene, with the place, the speaker, the audience, and the address of Paul as far as presented in the last lesson. We may take for our subject,—Different ways of treating God's invitations to serve Him.

I. Paul's ways (vers. 19-23.) (1) The way of obedience. He was not disobedient to the heavenly vision. We can emphasize here the fact that white we can do nothing without God; he has done his part, and we cannot be saved unless we do our part. "Thus," says Dr. Wim. M. Taylor, "in a very solemn sense, God has placed our everlasting destiny in our own choice. If we receive life from Christ, it is because we will to die eternally, it is because we will to deternally, it is because we will to die eternally, it is because we will to do the heaven't be the standolation of others. Note the range of places where he preached. (3) Paul's teachings, both practical and doctrinal. In many classes it may be well to dwell somewhat on these,—on repentance, and its fruits, and on the suffering and risen. Christ, as giving the light our souls need.

Nothing is easter, it is saud, than to get a wearing yourself out, consider what follows. He he we for more was a composite of the sound be well to dispatch. The sure was not at the headers of the wear of the same of the same with the place, the sure of the s

HOW THE KING OF SWEDEN WAS CONOUERED.

The year 1659 was a sad one for the land of Denmark. The winter was unusually severe; trade was at a standstill; the har-bors were icebound, and are invading army was laying the country waste from sea to

It was the ice that had betrayed Denmark. It made a bridge so firm and wide that Charles Gustavus, King of Sweden, had crossed the Great Belt upon it, marching his troops over the white plain that only a few weeks before had been an expanse of stormy water. It was a daring deed, and the Danes combied as they nondered what sort of a

weeks before had been an expanse of stormy water. It was a daring deed, and the Danes trembled as they pondered what sort of a man this Swedish king must be. He was indeed a fierce and dangerous man. "A prince should always be at war," he was heard to say, "for by that means he best amuses his subjects and terrifies his neighbors." He had overrun Poland; he had fought with Prussia, and now he was invading Denmark. Journal of the last to be taken. It made a galiant was conquered at length, and Charles Gustavus demanded a large sum of money as an indemnity for the translation of the last to be taken. It made a galiant was conquered at length, and Charles Gustavus demanded a large sum of money as an indemnity for the translation of the last to be taken. It made a galiant was conquered at length, and Charles Gustavus demanded a large sum of money as an indemnity for the translation of the last to be taken. It made a galiant was conquered at length, and Charles Gustavus demanded a large sum of money as an indemnity for the translation of the last to be taken. It made a galiant was conquered at length, and Charles Gustavus demanded a large sum of money as an indemnity for the translation of the last to be taken. It made a galiant was conquered at length, and charles Gustavus demanded a large sum of money as an indemnity for the translation of the last to be taken. It made a galiant was conquered at length, and the minister, standing before its self-invited guest, and regarding him that the was conquered to the lith the king that it impossible that he should dine in my humble tone, "I have sent to tell the king that it impossible that he should dine in my humble to self-invited guest, and regarding him with troubled looks.

"Bacen and pears you named, I think," as Seven and pears you named, I think, "Bacen and pears you named, I think," as Seven and pears you named, I think, "Bacen and pears you named, I think," as Seven and pears you named, I think, "Bacen and pears you named, I think," as Seven and pears you named, I think, "Bacen and pears you named, I think," as Seven and pears you named, I think, "Bacen and pears you named, I think," as Seven and pears you named, I think, "Bacen and pears you named, I think," as Seven and pears you named, I think, "Bacen and pears you named, I think," as Seven and pears you named, I think, "I have sent to tell the king that it is possible that he should did me in mixer year. I have sent to

indemnity for the trouble it had given him. But Nykoping was poor —poorer than ever just now, after enduring the bad times, and the siege, and after pay-ing for all the gunpowder which had proved so useless —it could not pay the ran-som.

"Then it must burn," the

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"Then it must burn," the Swedish king said calmly, "Our men shall rest in it for a few days, and then there shall be a bon-fire huge enough to warm all Den-mark."

mark."

But on this Sunday he and many of his efficers attended service in one of the Danish churches. He were a plain uniform, with nothing upon it to reveal his rank, and no one recognized him as he took his place amongst the congregation.

congregation.
The minister was roused to indignation at the sight. His eloquent words rang loudly as he spoke of the cruelty of

as he spoke of the cruelly of men one to another; of the grasping greed that brought fire and sword on a peaceful land; of the guiltiness of needless bloodshed; and of the wrong and robbery that were cloaked under the name of the Prince of Peace.

Much more he said; and then his words grew softer, and his eyes were filled with light as he talked to his weeping flock of the "comfort" that remained even yet for them. They had erred and gone astray; they had forgotten their God in the time of prosperity; and now this trial time had come to draw them home wards; their sore troubles were sent by

To Take Out scorch stains from white goods simply wet the parts and lay on the grass in the sun.

The minister had arisen from his chair, now he stepped forward.

"Tell the king," he said with gentle dignity, "that the misfortunes of my country have left me but a handful of peas and a rind of bacon. It is not possible to let him partake of such fare as that. You will tell him so!"

Hereturned to his seat, vexed and flushed Charles Gustavus, king though he might be could never be a welcome guest beneath his roof.

Yet he was to be his guest notwithstanding.

Another knock at the door, and an officer extered whose face the minister had noticed amongst the Swedes that morning. Doubtless he had come with a message from his master. But he removed his helmet and said own without a word.

"I have sent to tell the king that it impossible that he should dine in my humbis house," said the minister, standing before his self-invited guest, and regarding him with troubled looks.

"Bacon and peas you named, I think," the mainteries and the minister and here with the minister of the conditional the conditional troubled looks.

"Bacon and peas you named, I think," the mainteries follower of the first chaster of the minister and made him to prove the self-invited guest, and regarding him with troubled looks.

"Bacon and peas you named, I think," the mainteries follower of the first chaster of the minister and minister and had been a strong effort to fix his world to confound the mighty.

He had placed a strong effort to fix his wandering thoughts and the said to a gradual diduction.—I believe he was a graduate the specienced some difficulty in getting the class together, but finally succeeded, and chast time that time the said to him, and got an excellent each met that the think at time. It had got an excellent teacher for it. It went along swimmingly for a while, and the time the teacher commenced to absent himself or the time the teacher to minister dome this self-united by the heart time. It had got an excellent teacher for it. It went along swimmingly for a while, and chough the said to him, not on the time the teach me

For a teacher to absent himself or herself from the class without an excellent reason, I regard as a breach of faith. If I make an engagement with you to meet at a certain time and place, and you fail to keep your appointment, you must either apologize to me and give me a good reason for your al sence, or I will never trust you in a like manner again.

That is the rule between For a teacher to absent himself or herself

That is the rule between business men. It is the rule everywhere except in sacred things.

When you take a class in Sunday-school you tacitly agree with those boys or girls, men or wemen, that you will meet them there every Sunday at a certain time. When you fail to be there you over the severy one there were there you can be severed. time. When you fail to be there you owe them an explanation and an apology. When you must be absent, and we, of course, recognize this as an occasional necessity, provide a good substitute, if possible, and do not leave your class to be injured, it may be, by being entrusted to one unprepared or unfitted to instruct them. And if this be impossible, then, if you can, send word to the superintendent. Do not lose your interest in your class on account of a prolonged absence. Write them and send special messages to send special messages to each scholar. You can hardly imagine how much nanty magne how much interest such a course will excite. It is cold comfort for a class, however zealous they may be, to come to-gether Sunday sitter Sunday without a word from the absent teacher, and has cost many a school many a walard.



forbade him to unter an end the past remonstrance. The bacon and the past remonstrance and the hard brown bread were p aced before the monarch, and the old monwaited upon him silently.

"Sit down, my friend," said Charles Gustavus. "I am come to talk to your discourse this morning. Sit down, I say and eat, It is ill arguing with a fasting man."

astray; they had forgotten their God in the time of prospenity; and now this trial time had come to draw them homewards; their sore troubles were sent of the serion of the constant attending the churchast the serinon ended. Then there was a tampling of many feet, and a slight class of steel as the congregation dispersed.

The minister went home to his house, and in spite of all he had said his own heart was very sad,

"Thou art tired to death," she said this, "I will serve thy dinner, and then thou shalt sleep until the time of the evening service."

"It is not time for seep," he answered, thinking of the misery which lay upon them to his house that held as its brightest star Gustavas kadophas, "the merifal victor."

"It is not time for sleep," he answered, thinking of the misery which lay upon them thou shalt sleep until the time of the evening service."

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"It has a slight class of the constantatend, the quietle patience of the teacher. You cannot expect your scholars to be constant in their attendance on the tracked what use or glory would your scholars to be constant in their attendance of the teacher. You cannot expect your scholars to be constant in their attendance of the teacher. You cannot expect your scholars to be constant in their attendance of the teach

MUTTON STEW.—Two pounds of mutton from the neck or loin, two pounds of potatoes, peeled and eut in halves, half a pound of onions, peeled and sliced. Put a layer of potatoes in the bottom of the stewpan; then another layer of potatoes, and mutton, and onions, and repeat this until the mutton and vegetables are used. Add one and a half teaspoonful of white pepper, three gills of broth, or gravy, and two teaspoonfuls of mushroom catisup. Cover the stew-pan very closely, so as to prevent the steam from escaping, and stew for an hour and a half on a very slow fire. A small slice of ham is a great addition. Great care must be taken to prevent burning. The hour and a half must be reckoned from the time the stewing begins.

### SCHOLARS' NOTES.

(From International Question Book.)

### Studies in the Acts of the Apostles.

LESSON XII.-MARCH 22. PAUL VINDICATED .- ACTS 26: 19-32.

COMMIT VERSES 22, 23, GOLDEN TEXT.

CENTRAL TRUTH.

DAILY READINGS

BELPS OVER HARD PLACES

THE VINDICATION (V. 28-32).—What was saft of this hearing! Why was it better on that be was not set at therety!

the Liberal leader, of accepting \$5,000 to stop a law-suit for the disqualification to the Hop. Mr Mousseau, the leader of the other party, who had got into the Legislature by brilery. Mr. Tases, the Editor, has been found "guilty of libel by mis-statement which he did not know to be false," and has been fined \$50 and costs.

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Fine to superfine, \$2.40 to \$3.85.

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MEALS.—Cornmeal, \$3.00 to \$3.20 per brl.

Jampa Phoduction state:—Superfine, \$3.90; Fancy \$3.70; Spring Extra \$3.65 to \$3.70; Spring Extra \$3.65 to \$3.70; Superfine, \$3.40 to \$4.45; Strong Bakers, Canadian, \$4.00 to \$4.90; Strong Bakers' (American, \$4.50 to \$5.00; Fine, \$3.25; Middling, \$3.00 to \$5.00; for superfine, \$1.60 to \$4.90; Middling, \$3.00 to \$3.00; for \$3.00; for

MEALS unchanged.

### LIVE STOCK MARKET.

DATECTICAL SUGGESTIONS.
L. Good gloss usual a call to the Christian life.
H. We must each for himself decide whether we will other to himself decide whether we will other to him.
IV. Our teachings should be both practical and doctrinal.
V. True repentance will be proved by its funts.
V. True repentance will be proved by its funts.
VI. An earnest devoted, self-denying Christian seems to be besie nimed in the eyes of the worldly.
VI. True re is no madness so great as the register of eternal life for the sake of worldly possibles.
VII. There is no madness so great as the register of eternal life for the sake of worldly possibles.
VII. One may know the truth, and believe and yet not be a Christian.
A GREAT LIBEL SUIT has just come to an end in Montreal. La Muerce, Conservative membrane raused the Hon, Mr. Mereier, the Liberal leader, of accepting \$5,000 to stop a law-suit for the disqualification of the Hon, W. Must and the location of the sake of the sake

COMMERCIAL.

Montreal, March. 10, 1885.
The English grain markets are firm for future? wheat, but somewhat weaker for "spot." Corn is stealy. Red winter wheat is quoted at 6s 8d to 7s 0d; Canadian pear, 5s 11d.

The local grain market is very dull and prices are more or less nominal. We quote: Canada Red Winter, 92c to 96c; White, Winter, 99c to 91c; Canada Spring, No. 2, 9c to 91c; Canada Spr

mertine, \$1.60 to \$1.70 ; Patent, \$4.10 le to 3c.

\$4.15 ; City Bags, (delivered.) \$2.30 to \$4.15 ; City Bags, (delivered.) \$2.50 to \$4.15 ; City Bags, (delivered.) \$4.15 ; City Bags, (delivered.)

MEALS unchanged.

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