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## SERMON

## R巴V.J. A. C.AIRINS, <br> AT

## Shubenacadie, Sept. 18, 1887,

And, with his permission, published by Mayflower Lodge, I.O.G.T.


#### Abstract

" When thou buildest a new house then thou shalt make a battlement for thy roof, that thou bring not blood upon thine house, if any man fall from thence."-Dedt. xxii. 8.


"It is good neither to eat flesh nor to drink wine, nor anything whereby thy brother stumbleth, or is offended, or is made weak."-Rom. xiv. 21.

A battlemert? What is that? For thy roof? Why for the roof? Old Testament houses were built very differently from what ours are. Instead of being as ours are, there was an open square or court in the centre, open to the sun and rain of heaven, and around this court the house was built. It was generally rather narrow, and was built of stone, brick or mud, one storey high. The better class had a room for strangers, built on the top of the house at one corner ${ }_{2}$ and was called the "prophet's chamber on the wall." The roof was flat, and was covered with cement or bitumen to make it shed the rain. During the heat of the day the people sat in the open court in the shade of the wall, with an awning overhead, luut in the cool of the day they spent most of the time on the roof. .Travellers tell us that even at the present day the people sleep on the roof with an awning over them for protection. As a matter of safety we have the direction of the text "to build a battlement for thy roof," which, according to Jewish law, was to be three feet and a half high. The meaning of this battlement or railing is now clear. It was for safety, to prevent accidents. No one could fall from the roof of the house, unless they did it on purpose.

Our text is of wide application. "When theu buidest a new house," etc. When founding a new home surround it with such
defences as will preserve life and happiness. Put around your home the battlement of faith, secret prayer, family worship, church attendance, lible instruction, purity, honesty, temperance, etc. 'lo-day let us read our text in this way : "When thou buildest a new house thou shalt put the battlement of temperance around it," etc.
I. Let us look at the effect of alcohol upon the individualupon the health. I think we may take it for granted that alcohol has its own medicinal properties, just as well as any other drug. I do not go so far as some, who say that if every drop of alcohol in the universe were destroyed medicine would get along just as well without it That may be true or not. It is not for me to decide. But we wish to look at the effect of alcohol as a beverage on the health. It shortens life. One of the largest insurance companies in the world has paid special attention to temperance for a period of seventeen years. They divided the persons insuring into two classes: (1) Those who were total abstainers ; (2) moderate drinkers. Calculating by the general insurance statistics, laws and experience, they expected that 2,644 temperance persons would die in these seventeen years, but actually only 1,861 died, thus leaving the large number of 783 to the good. Of the moderate drinkers they expected that 4,408 would die in those seventeen years, but the actual deaths were 4,339 , or, in other words, all died except 69 . The actual deaths of abstainers was $70 \%$ of expected deaths; moderate drinkers, $100 \%$. This fact, proved by a disinterested insurance company, speaks solumes for temperance. The same company gives the following computations:
Total abstainer at 20 years old has chance to live till. . . . . . . . . . . . . . . 64
Moderate drinker at $20 \quad " \quad$ " $\quad$ ".....................35 $\frac{1}{2}$
Gain in years . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $28 \frac{1}{2}$
Total abstainer at 30 years old has chance to live to. . . . . . . . . . . . . . . . $64 \frac{1}{2}$
Moderate drinker at 30 " " ........................44 ${ }^{\frac{3}{4}}$
Gain in years. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 198
Total abstainer at 40 years old has chance to live till . . . . . . . . . . . . . . . . $68 \frac{3}{3}$
Moderate drinker at 40 " $"$ ".....................519
Gain in years............................... ........... 17
Probably no business on the face of the earth is so mathematically correct as the insurance business. Its figures are not made up in the interest of any church, creed or party. They are not the result of what some persons sneeringly call "temperance fanaticism," but simply from stern, cold, hard business calculation. "Whenthou buildest a new home" put the parapet of temperance aroundit, as it will give the length of days. Surely it is not putting it too strong to say, "In her right hand there is length of days, and in her left riches and honour."

Look at the action of alcohol upon the vital organs of the
human body. Take, for example, its action on the heart. The human body is the grandest example of skill and design that God has created in the universe. Look at the heart. It is a pump that never stops. Stroke after stroke it goes on, from the hour of birth till the hour of death. It pumps the blood through the large arteries to the extremities-to the head, the fingors, the toes. . The blool is pushed along by the force-pump of the heart, and has to come back through the immmerable small veins till it reaches the heart and lungs, again when the same process is repeated over and over again, every hour mad day of your lives.

Here is an experiment which all can verify for thenselves. You can count the beats of your own pulse per minute. Scientists state that the average beat of the pulse per minute, is 60 when lying in bed asleep, 70 when at regular work, and 80 when engaged in ruming or violent exercise. Sce the provision (rod has made to give the heart a rest. The nverage beat per minute is 70 , but if asseep it is only 60. In other words, the heart rests when sleeping to the extent of ten beats. The averaye number of beats per hour is 4,200 , but if asleep it is only 3,600 ; that is, the heart rests to the extent of 600 beats every hour you sleep. The average number of beats per day is 100,800 , but if you slept for the twentyfour hours it would be only 86,400 ; that is, the heart would rest to the extent of 14,400 beats per day.

Now at each beat the heart pumps out $2 \frac{1}{2}$ ozs. of blood, that is, the heart has to lift up and pamp out 175 ozs. of hood per minate, but if asleep it only has to pamp 150 ozs . It rests to the extent of 25 ,uss. per minute. Livery noun it pmoms $6 \mathbf{3} 6 \mathrm{lbs}$. of blood, but if asleep it onty has to pump 563 lbs. ; that is, it rests when asteep to the extent of 93 lbs , Every dar it pumps seven tons of blood, hut if asleep fir the twenty-four hours it would only purap six tons; that is, the heart would rest to the extent of not having to lift up and puap out a tom of blood every twenty-four hours.

What action has aleohel on the heart? It increases largely the number of pulsitions. The celebrated Dr. Richardson is the anthority for the statement that four onnces of alcohol per day will increase the action of the he, rt so mueh that it will have to lift in extra tou weight during the twenty-four hours. God has arranged that the heart should rest by sleeping, but alcohol, with a taskmaster's whip, lays ou extra burdens. The man who takes aleohol th any extent camot get the rest from sleep which God intended. Her rises in the morning weary and tired and sore. And no womder, for the heart, insteal of loing less work than asual, has to beat fister and do more work. In a word, aleohol burns ont the candle of life at buth ends. "When thou buildest a new house," etc God has made your body like the choicest temple in all creation. Put up a battlement against alewhol, which can enter in only to blast, ruiir, deface and destroy.

Need we stop to consider the disastrons effect of alcohol us a beverage on all the other vital organs of the human system? We will nct, for thousands of the greatest physicians of the age lave given their testimony against it in the most unmistakable words. We pass on to notice
II. Its effect upon the home and community. The influence of intemperance upon the commonity and home is bad, and only bad. The saloon is a constant menace und curse to the community. "It takes the wages of the workers and gives them poisoning, maddening drink in return. It provides no food for their bodies, no medicine for their sickness, no comfort for their affliction, no hope to cheer their dark days, no peaceful retreat in old age, no loving care for them in declining years. It gives them drink, makes thom drunken, takes their money, and when they are too sick to work and too poor to pay it hands them over to the cold charity of the world." The saloon is a manufactory. If you go into a piano manufactory and ask for a finished product they wlll show you a finely finished piano. The saloon is a manufactory. If you ask it to show you a tinished product it can only point you to a drunkard as its masterpiece. The logical outcone of the saloon is drunkemess. Set up a saloon, and, sure as the laws of gravitation, its tendency is to drag everything down around it. If then, you would keep the community and home safe, put the battlement of temperance around them.
III. Let us look at our subject from a national standpoint, Rev. Newman Hall, speaking in Excter Hall, London, lately, on the causes of the present distress among the poor, says there is great poverty with insufficient food. Yet there is plenty of bread and money, but the money is spent for that which is not bread. The drink bill of Great Britain for 1885 was $\$ 625,000,000$, a sum equal to the amount spent in bread, butter and cheese. More than the rental of all the houses and farms and all the coal used for house purposes in Great Britain was spent, for drink. Men talk of the rents in the old country, and so well they may, but give me the money spent fi: drink and I will pay for the rents of all city buildings and rent of all the farms and the coal besides. The drink bill cost $\$ 150,000,000$ more than the entire outlay of the govermment for the nation. One month's drink bill will equal all the expenses for England's national school system and all her charities. Ten days' expenditure equals that for foreign missions. $\$ 85$ per year is the average cost to each family for drink, and $\$ 20$ per year for each individual. More than a thoussmd million gallons of wine, beer and liquor are used annually.

Oat of $\$ 60,000$ paid in one week by one ship-bnilding tirm on the Clyde for wages, $\$ 20,000$ was spent in clink The grain destroyed as food in making all this drink in Great Britain, if made into four-pound loaves, wonld pave a road 30 feet wide from ILalifax to Liverpool, or from Halifax to Wimnipeg; and the grain•
destroyed in Britain, Canada and the United States would make loaves enough to pave a road 40 feet wide from Halifax to British Columbia. In Canoda the waste is simply enormons We speak about the war in the North-West as costing nearly $\$ 6,000,000$, and we wax very patriotic over it, hut we should hang our heads in shame when we think that $\$ 30,000,000$ is spent each year for drink in Canala. In that same war a few score of soldiers were killed. They were buried with national honors. Cities vied with each other in doing honor to the fallen heroes. Pands played "The Dead March in Saul,". and the thousands of fellow soldiers fired farewell shots o'er the graves of the heroes when buried. But what a contrast between them and the 10,000 Canadians who go down in silence, shame and disgrace to a dromkard's grave and doom each year. We speak of Canala's national deht as great, and so it is, but if you give me the money spent in drink- $840,000,000$ since Comfederation-I will pay all the natiomal debt twice over.

But this question not only concerns the mutiomel mosperity of our land, but it enters into practical politios. Judging by the tendency of affairs at present in all English-spoaking lands, it would seem as if in the near future we wonld have miversal suffrage, that is every man who pays his propurtion of taxes, whether rich or poor, will have an equal right to vote. The United Staten have it already, and in our Dominion we are drifting very rapidly in that direction. Now theoretically this may be all right, but practically it is found sometimes to he all wrong. If all were intelligent and sober, and took a hearty interest in the welfare of our land, the result would he all right, but, as it is, there is great danger. In the United States the saloon openly buasts of controlling $2,000,000$ voters-in other words, $2,000,000$ can be bought on election day with a bottle of rum-and these, led by Anarchists, Socialists, in the near future may proluce untold ruin, shame and disaster. In eight of the largest cities the mob controls the election, and clect whom they please. liefore our fair and beloved land reaches this stage let us plit the battlement of temperance and prohibition around it.

We have considered the bearing of temperance upon health and lond life, upon the home and the eommmity, upon the mational prosperity and the practical politics of one lame. We must mow look at its
IV. Beaming upon oubselves as Cubastians. In Romams xiv. 20 the Apostle lays down a wide and far-reaching principle, applicable not only to that age but to all ages. He says: "It is grood neither to eat flesh, nor drink wine, wherehy thy brother stumbleth, is offembed or made weak." Sa cantious and conservative a commentator as Dr. Charles Hoolge, of Princeton, interprets this passage as follows: "That is, abstaining from flesh, wine, or anything else which is injurions to our brethren is right, that is, is morally binding and obligatory." In other words, we are to be
willing to give up n needless luxiny or self-indulgence in orter tor help to save others from a fearful curse. Paul in his epistle to the chnech at Corinth, when speaking of meats offered to idols, lays down the same great principle: "If meat make my brother to ollem I will eat no meat while the world stamdeth." 'lhings which me nut sinful in themselves should be given up cheerfully for the spiritual welfare of others. The legal liberty of any man or woman shombl never be exercised when evil is likeiy to flow from such an netion. Eispecially are we not to encourage any soeial usage which temels to the physieal mul spiritnal destruction of those "for whom Christ died." Take mu illustration. Suppose that J., B. Gough were still living, mad yon were well acquainted with all his history. You knew him when he was a common street drumard. You know how easily the ohd tirehnand of drink wond be kiadled in him. You know how strong in hoh drink had on his system. You know that for nearly all his reformed life he dared not for his life taste a single Iron of liquor, even at the table of the Lord. Knowing all this, even thongh you take a glass yourself, yet would yon mot hesitate to urge him to drink? Would you not say: "(iod forbid that I should be a stmbling block over which he will trip intu perdition; I will not make him to stumile and till a drumkard's grawe?"

Granting that you had a right to drink a glass, even thongh you had wo fear of it ever brimging you to min and disgrace, yet is it not best for yon to abstain for the sake of yourself and fanily and friends? I read not long ago that at a temperance meeting, after a great many had spoken favor of it, a very popalar clergyman got up and opposed all that was said. He rived against temperance fanatics, as he called them. IIe said he drank wine, had it on his table, aml always womd drink it and give it to his fridmes. Then an ohd man; grey-haisel and tottering; got $u p$ and satid: I know a yome man. He is fast gromg down to a drunkard's arrive. He led his class in college, and graluated with the highest homos, bat he is mined now. When I arge him to give up the wine enp he always pants the example of a certain popular elergyman. He says that while that minister ean take his glass and defond it he will do the sane. Gentlemen, that peor drunken boy is my moly som, and the person at whose table he first drank, and whose evil example he is following, is the person who has last spoken." Abstain for the sake of others. If you drink one glass a gear your nane will he photed in favor of drinking customs. I was struck with what I remel last antumn about eight of the most prominent preachers of Edinburgh and Glasgow. They came out publicly in their pulpits and suid: "We have signed the pledge." They said they could not inthence fhe crowds of dranken men and women that throng the streets Saturday night. If you want to see crowis of drumken people go to the ohl, old historic streets of Bdinburgh and Glasonw Saturday night. Nearly every man,
woman and child yon ureet is drunk. These ministers, white they drank anything nt all themselves, had no influence whatevor on these drunken people. They would he toll when pleading with those drunkards to "stop drinking yourselves, and take it oll your own tables first, and then when you have done that come to usand we will listen to you."

Abstain for the sake of others, for the sake of your family, for the sake of your o.vn hoys. You know not where they may yet be; how many thousand miles awa; from home. Then let the home example lo true and good. Let us set in our homes such an example before our children that, when thousands of miles away, in the midst of the most terrible temptation, the cables of home t, mining shalt hold themsafe, and they simall be strong in advaluce of their period of trial. And mot only do I ask you to be an abstainer, lutt also a worker in the canse. Temperance sentimont is now a "great tidat. wave among the nations." In the meighboring republic the following States, viz. : Alahama, Commeticnt, Iowa, Kansas, Maine, Massachusetts, Nehmska, Nevada, Oregon, Pemsylvania, Cemessee, Vemont, Wiscoisin, Washington 'Territory, and Missouri have passed laws making "Scientific Temperanee Instruction" compulsory in all public sehools. The number of States and counties that have passed local option laws is legion. There has been more progress in temperance laws in the States during the last three years than in any thinty years of its history.

Finally, not only is tempeance henefieinl to hoalth and long life, to the home and community, to national prosperity and practical politics, out it is also one of the fommation stomes of the heavenly city thove. Not long ago, when reading Rev. xxi. 20, in a short paper by Canon Wilherforee, I was surprised to learn the literal meaning of the word amethyst. "And the twelfth was an amethyst." It oecurs as a part of the description of the holy city, the New Jerusalem, which John saw coming down from God, prepared as a bride adorned for her husband. I need not go over the whole description. I will only state one point and leave you to think it out for pourselves. The eity whose streets are paved with gold and whose walls are of jasper, and which needs not the light of the sun or the moon, is supported upon twelve foundations which are twelve precious stones. "And the twelfth an amethyst." I am not giving afanciful meaning, but the sirictest, sternest and most literal meaning of the word, when I say it comes from two Greek words, " in" meaning " not," and "methustos" meaning "strong drink." The literal meaning of amethyst is "abstinence from strong drink." That is the twelfth regenerating principle npon which, as uprn a foundation stone, the New Jerusalem above is built is "abstinence from strong drink." And surely it must be so if there is to be no more death or sorrow or "pain or tears there. How manifestly true and plain to the dullest comprehension that one of its foundation stones must be the victory over strong drink,

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which has one million Englibh-speaking victims bound as slaves to its chariot wheels, und which yearly brings down to a drunkard's grave and doom one hundred and tifty thousand English-speaking men and women for whom Christ died and for whom the followers of Christ are in a large meayure responsible. "No drunkard shall inherit the kingdom of heaven." No strong drink there.

Let us, therefore, be hylpers in this great work. The church of God should lead in thistrreat work of reform. It should take its place in the front rank of the battle line, and not away back in the rear among the baggage The churches of Christ are beginuing to wake up to their duty. They all give no uncertain solind. The public opinion on this sulnject is rapidly changing. Tho world is beginning to realize that the drink traffic is directly ant foronistic to the spirit and teaching of Christ. It antagonizes bealth and home, the school and church, prosperity and polities, the community and nation.


