The Promises of God to the Paithful-The Earth is the Lord's-The Reward Offered to Those Who Serve Ilim.

The latest sermon selected for publiation out of the many delivered in London by Rev. T. Dewitt Talmage was entitled, "Our Posssessions," from 1 Corinthians ili, 22: "All are yours." Dr. Talmage said:

The impression is abroad that religion puts a man on short allowance; that when the ship sailing heavenward comes to the shining wharf it will be found out that all the passengers had the bardest kind of sea fare; that the soldiers in Christ's army march most of the time with an empty baversack; in a word, that only those people have a good time in this world who take upon themselves no religious obligation.

I want to-day to find out whether this is so, and I am going to take account of stock; I am going to show what are the Cfigiatian's liabilities and what is his income and what are his warranty deeds and what are his bonds and mortgrages, and I shall find out before I finish just how much he is worth, and I shall spread before you the balance sheet in time towarn you all against the religion of Jesus Christ, if, indeed, it be a failure, and in time for you all to accept it. if, indeed, it be a success. I turn first to the assets, and I find there what seems to be a roll of government securities—the empire of Heaven promising all things to the possessor. The three small words of my text are a warranty deed to the whole universe when it says, "All are yours."

In making an inventory of the Christian's possessions I remark, in the first place, that he owns this world. My text implies it, and the preceding verse asserts it-"whether Paul or Apollos or Cophas or the world." Now, it would be an absurd thing to suppose that God would give to strangers privileges and edvantages which he would deny his own children. If you have a large park, a grand mansion, beautiful fountains, stalking deer and statuary, to whom will you give the first right to all these possessions? To outsiders? No, to your own children. You will say: "It will be very well for outsiders to come in and walk these paths and enjoy this landscape; but the first right to my house and the first right to my statuary, the first right to my gardens, shall be

in the possession of my own children." Now, this world is God's park and while He allows those who are not His shildren and who refuse His authority the privilege of walking through the gardens, the possession of all this grandeur of park and mansion is in the right of the Christian-the flowers, the diamonds, the silver, the gold, the morning brightness and the evening shadow. The Christian may not have the title deed to one acre of land as recorded in the clerk's office, he may never have paid one dollar of taxes, but he can go up on a mountain and look off upon fifty miles of grain field and "All this is mine, my father gave It to me." "All are yours."

A lawyer is sometimes required to search titles, and the client who thinks he has a good right to an estate puts the papers in his hands, and the lawyer goes into the public records and finds everything right for three or four or five years back; but after a while he comes to a break in the title, to a deficit, to a diversion of the property, so he finds out that the man who supposed he owned it owns not an acre of the ground, while somebody else has the full right to the entire estate. Now, I examine the title to all earthly possessions. I go back a little way, and I find that men of the world-bad men, solfish men, wicked men-think they have a right to all these possessions; ont I go further back, and I trace the title from year to year, and from century to century, until I find the whole right vested in God. Now, to whom did He give it? To His own children! "Are all yours."

The simple fact is, that in the last days of the world, all the architecture, all the cities, all the mountains, all the willages will be in the possession of the church of Christ. "The meek shall in-herit the earth." Ships of Tarshish shall bring parents. "The earth is the Lord's and the fullness thereof." "All are yours." "But." you say, "what satisfaction is there in that when I haven't possession of them." These Ahings will come before the Supreme Indge of the universe, and He will regulate the title, and He will eject these squatters upon the property that does not belong to them, and it shall be found that "All are yours."

So again, the refinements of life are the Christian's right. He has a right to as good apparel, to as beautiful adornments, to as commodious a residence as the worldling. Show me any passage in the Bible that tells the people of the world they have privileges, they have glittering spheres, they have befitting apparel that are denied the Christian. There is no one who has so much a right to laugh, none so much a right to everything that is beautiful, and grand, and sublime in life as the Christian. "All are yours." Can it be possible that one syho's reckless and sinful, and has no treasures laid up in Heaven, is to be allowed pleasures which the sons and daughters of God, the owners of the synde universe, are denied? So I remark that all the sweet sounds

of the world are in the Christian's right. There are people who have an idea that instruments of music are inappropriate for the Christian's parlor. When did the house of sin or the bacchanal get the right to music? They have no right to it. God, in my text, makes over to Christian people all the pianos, all the harps, all the drums, all the cornets, all the world may borrow them, but they orfly borrow them; they have no right or, title to them. God gave them to Ciristian people in my text when he

said; "All are yours."

CHRISTIAN POSSESSIONS, harp with which he thrummed the importation-sails praises of God than the church of Christ owns now all the chants, all anthems, all ivory keyboards, all organ dispasons, and God will gather up these sweet sounds after awhile and he will mingle them in one great harmony, and the Mendelssohns and the Beethovans and the Mozarts of the earth will join their voices and their musical instruments, and soft south wind and loud lunged euroelydon will sweep the great organ pipes, and you shall see God's hand striking the keys and God's foot tramp-

the ages. So all artistic and literary advantages care on whose wall the picture hangs or on whose pedestal the sculpture stands it belongs to Christians. The Bierstadts and the churches are all working for us "All are yours." The Luxembourgs, the Louvre, all the galleries of Naples, and Rome, and Venice -they are all to come into the possession of the church of Jesus Christ. We may not now have them on our walls, but the time will come when the writ of ejectment will be served and the church possess everything. All parks, all fish-ponds, all colors, all harvests—

all, "all are yours." Secondly, I remark that the right to full temporal support is in the Christian's name. It is a great affair to feed the world. Just think of the fact that, this morning, 1,600,000,000 of our race breakfasted at God's table! The commissary department of 100,000 men in an army will engage scores of people; but just think of a commissary department of a world! Think of the gathering up from the rice swamps, and the tea fields and the orchards and the fisheries! No one but God could tell how many bushels it would take to feed five continents.

Then to clothe all these people how many furs must be captured, and how much flax broken and how much cotton picked. Just think of the infinite wardrobe where 1,600,000,000 people get their clothes. God spreads the table first of all for His own children. Of course that would be a very selfish man who would not allow other people to come and sit at his table sometimes; but, first of all, the right is given to Christian people, and therefore it is extreme folly for them ever to fret about food or raiment. Who fed the whales sporting off Cape Hatteras this morning? Out of whose hand did the cormorant pick its food? Whose loom wove the butterfly's wing? Who hears the hawk's cry? If God takes care of a walrus, and a Siberian dog. and wasp, will He not take care of you? Will a father have more regard for reptiles than for his sons and daughters? If God clothes the grizzly bear, and the panther, and the hyena, will He not clothe His own children? Come, then, this morning and get the key of the infinite storehouse. Come and get the key of the infinite wardrobe. Here they are—all the keys. "All are yours." So all the vicissitudes of this life, so far as they have any religious profit, are in the right of the Christian. If you should stand along the Allegheny mountains, especially near what is called the "Horseshoe," you would have a train of cars almost doubling on itself, and sitting in the back car you see a locomotive coming as you look out of the window, and you think it is another train when it is only the front of the train in which you are riding; and sometimes you can hardly tell whether the train is going toward Pittsburgh or toward Philadelphia, but it is on the track, and it will reach the

right place. Now, there are a great many sharp curves in life. Sometimes we seem to be going this way, and sometimes we seem to be going that way; but if we are Christians we are on the right track and we are going to come out at the right place. Do not get worried, then, about the sharp curve.

depot for which it started, and all the

passengers will be discharged at the

A sailing vessel starts from New York for Glasgow. Does it go in a straight line? O, no. It changes its track every little while. Now, you say: "This yessel, instead of going to Glasgow, must be going to Havre, or it is going to Hamburg, or it is going to Marseilles." No, no. It is going to Glasgow. And in this voyage of life we often have to change our track. One storm blows us this way, and another storm blows us that way; but He who holds the winds in his fist will bring us into a haven of everlasting rest just at the right time. Do not worry, then, if you have to ohange tack.

One of the best things that ever hap pened to Paul was being thrown off his horse. One of the best things that ever happened to Joseph was being thrown into the pit. The losing of his physical eyesight helped John Milton to see the battle of the angels. One of the best things that ever happened to Ignatius was being thrown to the wild beasts in the Coliseum, and while 80,000 people were jeering at his religion he walked up to the fiercest of all the lions and looked him in the eye, as much as to say: "Here I am, ready to be devoured for Christ's sake." All things work together for your good. If you walk the desert the manna will fall and the sea will part. If the feverish torch of sickness is kindled over your pillow by its light you can read the promises. If the waves of trouble dash high above your girdle, across the blast and across the surge you can hear the promise "When thou passest through the waters I will be with thee." You never owned a glove, or a shoe, or a hat, or a coat more certainly than you own all the frets, and annoyances, and exasperations of this life and they are bound to work out your present and eternal good. They are the saws, the hammers, the files by which you are to be hewn, and cut, and smoothed for your eternal well be-

Here is a vessel that goes along the coast; it hugs the coast. The captain the flutes, all the organs. People of of that vessel seems chiefly anxious to keep the paint on his ship from being marred, or the sails from being torn. The sails from being torn. When the comes to port nobody tooks on it with any interest. But here is a vessel that went across the sea with and to be admired in all them that be never."

patched, masts spliced, pumps all working to keep out the water; it has come through the hurricene which has sunk twenty steamers. The bronzed men are cheering among among the rigging. Now the men of war anchored in the harbor boom forth their welcome through the portholes. So there are some Christians who are having an easy time. It seems to them smooth sailing all the way. When they get into Heaven there will be no excitement, there will be very few people who will ever find out they ing the pedals in the great oratorio of are there; but those Christians who have gone through a hundred midnight hurricanes-storm to the right of them, are in the Christian's right. I do not storm to the left of them, storm all the way-when they come to the harbor of Heaven, all the redeemed will turn out to greet them, and bid them hail and welcome I go further, and tell you that the

Christian owns not only this world, but he owns the next world. No chasm to be leaped, no desert to be crossed. There is the wall; there is the gate of Heaven. He owns all on this side. Now, I am going to show you that he owns all on the other side. Death is not a ruffian that comes down to burn us out of house and home, destroying the house of the tabernacle, so that we should be homeless forever. O, no! He is only a black messenger who comes to tell us it is time to move: to tell us to get out of this hut and go up into the palace. The Christian owns all Heaven. "All are yours." Its palaces of beauty, its towers strength, its eastles of love. He will not walk in the Eternal City as a foreigner in a strange city, but as a farmer walks over his own premises. "All are yours." All the mansions yours. Angels your companions. Trees of life your shade. Hills of glery your lookout. Thrones of Heaven the place where you will shout the triumph. Jesus is yours. God is yours. You look up into the face of God and say, "My Father." You look up into the face of Jesus and say, "My Brother." Walk out on the battlements of Heaven and look off upon the city of the sun. No tears. No sorrow. No death. No smoke of toiling warehouse curling on the air. No voice of blashemy thrilling through that bright, clear, Sabbath morning. No din of strife jarring the air. Then take out your deed and remember that from throne to throne, and from wall to wall, and from horizon to horizon, "All are

Then get up into the temple of the sun, worshipers in white, each with a palm branch, and from the high gallery of that temple look down upon the thousands of thousands, and the ten thousand times ten thousand, and the one hundred and forty and four thousand, and the "great multitude that no man can number," and louder than the rush of wheels, louder than the tramp of the redeemed, hear a voice saying: "All are yours!" See the great procession marching around the throne of God. Martyrs who went up on wings of flame. Invalids who went up from couches of distress. Tollers who went up from the workhouse, and the factory and the mine. All the suffering and the bruised children of God. See the chariots of salvation; in them those who were more than conquerors. See them marching around about the throne of God forever and forever, and know that "all are yours."

O ye who have pains of body that expatience, I hold before you this morning the land of eternal health and of imperishable beauty and "all is yours!" O ye who have hard work to get your daily bread, hard work to shelter your children from the storm, I lift before you the vision of that land where they never hunger, and they never thirst, and God feeds them, and robes cover them, and the warmth of eternal love fills them, and all that is yours! O ye whose hearts are buried in the grave of your dead-O ye whose happiness went by long ago-O ye who mourn for countenances that never will light up and for eyes closed forever-sit no longer among the tombs, but look here. A home that shall never be broken up. Green fields never cleft of the grave. Ransomed ones from you parted long ago, now radiant with a joy that shall never cease, and a love that shall never grow cold, and wearing garments that shall never wither, and know all that is yours. Yours the love. Yours the ac-Yours the transport. Yours claim. the cry of the four and twenty elders. Yours the choiring of cherubim. Yours the Lamb that was slain.

In the vision of that glorious consummation I almost lose my foothold, and have to hold fast lest I be overborne by the glory. The vision rose before St. John on Patmos, and he saw Christ in a blood red garment, riding on a white white horses. What a procession. Let Jesus ride. He walked the way footride. White horses of victory, bear on our Chief. Hosanna to the Son of David! Ride on, Jesus! Let all Heaven follow Him. Those cavalry of God fought well and they fought triumphantly. Now let them be mounted. The pavements of gold ring under the flying hoofs. Swords sheathed and victories won, like conquerors they sit on their chargers. Ye mounted troops of God, ride on! ride on! ten thousand abreast, cavalcade after cavalcade. No blood dashed to the lips. No blood dripping from the fetlocks. No smoke of battle breathed from the nostril. The battle is ended-the victory won!

O, if there be any present who are yet enemies of the cross of Christ, I beseech them at once to be reconciled to God! Remember if you are not found among that white-robed army who follow the Saviour in his victorious march, your part must be with those concerning whom it is said: "The Lord Jesus shall be revealed from Heaven in flaming fire, taking vengeance on those that knew not God, and obeyed not the gospel of our Lord Jesue Christ, who shall be punished with everlasting destruc

THE IDAHO STRIKE.

Significant Rumblings From the Cour d'Alone District - Miners Threaten a Guerrilla Warfare.

WALLACE, Idaho, July 19 .- The condition of affairs in the Cour d'Alene continues to be alarming. There seems to be a conviction settling down that there is on foot a scheme of an aggressive character on the part of the miners' union, though as to what this move may be opinion is divided. The general opinion is that large numbers of miners, union men, are coming into the Cour d'Alene from Montana by way of Thompson Falls.

At Gem Capt. Bubb, who has entire charge of the gulch, including Burke and Gem, said that from 200 to 300 men were on the hill near Gem. Scouts reported seeing many here and there and occasionally some would show themselves at points roundabout. It was feared that an attack was contemplated and the indications were that a move was likely on their part to blow up the granite mill just below the town of Gem. Last night reinforcements were ordered to Gem from Wallace and they were sent up on a special train. Guards at the granite mill were doubled and the sentry force also. Pickets were sent still further up on the hills and all points were carefully watched. Yesterday morning another detachment of troops was sent to Gem.

A full force of men will be put at work clearing the Frisco mill of debris and restoring it to working condition as fast as possible. It is probable that many of the union men now under arrest will be turned out on parole. Six who had been taken with the others, but against whom no charge could be brought, were liberated to-day. With all the prisoners taken by the authorities not over five guns of the entire number used in the attack at Frisco, Gem and Wardner have been captured.

The Gem mine will start up with a full force of non-union men to-night and the Frisco will start Wednesday also with non-union men. A squad of twenty-five regulars started up the Nine Mile canyon yesterday morning. They will camp up there.

The strikers in the mountains have sent down word that they intend to carry on a guerilla warfare. This warfare would be terrible. The troops and towns are down in the canyon at the mercy of the strikers on the sides of the mountains. This move has been expected for some time. Prompt action on the part of the troops in cutting off supplies from the strikers, thus forcing them to come down out of the mountains, would shorten the fight.

THOMAS H. CARTER.

The New Chairman of the Republican Na-New York, July 19.—Thomas H. Carter, of Montana, United States land

commissioner, will have general supervision of the republican national campaign as chairman of the national committee. This was

decided at the meeting of the executive committee Saturday. Neither Chiarman Campbell nor Vice Chairman De Young were present, but many noted republicans of both factions were, and

T. H. CARTER. haust your strength and wear out your Whitelaw Reid was called into the council.

Ex-Chairman Clarkson nominated Mr. Carter, and Mr. Payne, of Wisconsin, warmly seconded it. He was then escorted into the room and made a brief speech of acceptance. J. F. Burke, of Pittsburgh, president of the College league, was made secretary pro tem, the final selection of secretary being left to Chairman Carter.

On motion of Mr. Fessenden the chairman was authorized to appoint an advisory committee of five from outside of the national committee, and it was also unanimously agreed to continue ex-Chairman Campbell as a member of the executive committee.

GRAND TRUNK COLLISION.

& Bad Accident on the Welland Division In Canada

MERRITON, Ont., July 19.—One of the worst railway accidents that ever happened in this vicinity occurred about 1:45 a. m. The mail train on the Welland division of the Grand Trunk railway, from Port Dalhousie, bound south, and the accommodation train from Niagara Falls bound north, to connect with the steamer Empress of India, met in collision a short distance north of this station at a particularly bad point. A short wooden bridge crossed the water power race way and the engine of the boat train had just crossed it when the trains met and horse, and all Heaven following him on the two first coaches on the boat train were thrown from the track over the bank, plunging into the race stream sore, weary and faint. Now let Him which flows rapidly past. The engine was demolished and thrown over the opposite bank. Three persons were killed and a dozen severely injured.

Mrs. Plumb Declines a Pension. WASHINGTON, July 19. - When the deficiency bill was under consideration in the senate yesterday Mr. Perkins asked unanimous consent to have struck from the bill the item of \$5,000 for the widow of the late Senator Plumb, of Kansas, and he read a letter from Mr. Plumb's son stating that the item had been inserted without his mother's knowledge and against what she believed would be his father's wishes. No objection being made, the item was struck out.

Poreigners Raise Trouble. NEW BRUNSWICK, N. J., July 19 .- Near Woodbridge gangs of foreign laborers have attacked the railroad men owing to their not being paid by the contractors for the labor of construction. The sheriff thi: morning summoned a large posse to go to the scene of the disturb-

The Express Messenger Suspended St. Louis, July 19.-George P. Williams, the messenger who was in charge of the Pacific Express Co. scar that was robbed at Adair, L. T., Thursday night

THE WORLD'S WHEAT.

Figures Claiming to Show a Considerable KANSAS CITY, Mo., July 20.-The information now available relative to the

wheat crops of the world indicates that the aggregate of supplies will be less this year than last.

Remembering the sensational predictions of world-wide famine that were made by many crop statisticians a year ago, this statement will probably be doubted my many. But it is nevertheles, true, and unless the estimates of crops in various countries are materially changed between now and harvest time, the actual conditions of supply and demand will justify a higher average value for wheat during the year 1892-93 than the conditions justified during the crop year which has just ended.

This year Russia promises to have fair wheat crops and moderate rye crops. But the increase in the yields will not be available to go on the markets of the world.

Official reports covering three-fourths of the Indian crop have been published. They show a crop 58,000,000 bushels less than that of last year. India's entire exports last year were 57,000,000 bushels and that was the greatest year's exportation in the history of the country. Out of this year's short wheat crop nearly 20,000,000 bushels have already been shipped.

The crop of Australasia is 5,000,000 bushels less than last year and very little wheat is going forward from that

country to Europe.

The English wheat crop, according to late issues of the Liverpool Corn Trade News, a standard authority, will be 15,000,000 bushels less than last year. The acreage of wheat in the United Kingdom is 7 to 10 per cent. below that of last year, and in some districts the harvest will be very light.

The highest estimate of the wheat crop of this country, based on the June percentages of condition reported by the statistician of the agricultural department, is 522,000,000 bushels. The Cincinnati Price Current estimates the erop to be 505,000,000 bushels, with the chances favoring less rather than more than these figures. The probabilities are that Kansas will raise more than she is given credit for. But throughout the states of the central west the harvest is turning out short of the early promises. It is almest certain, therefore, that the crop of this country will not exceed 520,000,-000 bushels. That is 91,000,000 bushels less than last year.

The total increase over last year's crops in countries more favored is 76,-000,000 bushels, to offset a decrease of 169,000,000 bushels in countries whose crops are less than last year.

RESUMING WORK.

The Carnegie Works Start Up With a Limited Number of Men.

Pirtsnureн, Pa., July 20.-An Associated press representative made a tour of the Homestead steel mills, being the only newspaper man who has succeeded in gaining admission behind the now famous fence which surrounds the company's property.

He found about 150 men at work, most of them new employes.

Four furnaces in the armor plate department were charged yesterday and a complete resumption in this department will take place to-day. The melting department has been fired up, but it will take seven days to get this branch of the mill running again.

The open hearth departments Nos. 1 and 2, the mechanical department and the armor plate departments were all being worked, but in a desultory way.

The assistant superintendent said that a number of men had applied for employment yesterday and that he expected quite a number of such applications to-day. This official stated that the company had up to this time been unable to secure enough mechanics to complete the necessary repairs so they started the works without them. He is confident that for the mill to resume operations successfully for a day or two many of the former employes would return to their old positions.

A large number of colored men ar rived in Pittsburgh yesterday and visited Mr. Frick in squads. They carried satchels and were evidently strangers in the city. Their ultimate destination is supposed to be Homestead, but up to last night they had not been seen there.

It is quite probable that the force of the national guard on duty at Homestead will be reduced within a week

The Defending Counsel. PITTSBURGH, Pa., July 20. - The locked

out men at Homestead propose to make a great legal fight for the acquittal of the persons against whom informations have been made. They have secured the services of Gen. Benjamin F. Butler and ex-Gov. Hoadly, of Ohio, who will be here to defend the men. It is now believed that O'Donnell's eastern mission was to confer with Gen. Butler at his nome in relation to the legal complications and incidentially the political end. The men expect Gen Butler in Pittsburgh to-night. Ex-Representative Cox, who came to Pittsburgh with persons representing \$50,000 to bail Burgess McLuckie, told several persons that application would be made to cite the ease into another county if it was thought necessary. The men are waiting for advice from their attorneys before making information against Curnegie officials.

Killed By a Train.

Louisiana, Mo., July 20.-William W. English, a prominent contract and brick mason of this city, was run over by a train at the La Crosse lumber yards this afternoon and instantly killed. He was walking on the track through the yards when the accident happened. Mr. English was 56 years old, and leaves a wife and child.

An Indiana Mill Signs the Scale, Anoenson, Ind., July 20. - The Hagan Wire Nail Co, has signed the new Augalby the Dalton gang, has been suspended | gamated scale, and will start the mill

STOCK ITEMS.

Cattle, no more than any other class of stock, will thrive best on one kind of

Full feeding of sweet, wholesome food, adopted to growth rather than

fat, is most desirable. It always pays to handle the sows sufaciently to keep them gentle. It may

be necessary to handle them sometimes. When the sows are put to breeding as early and as often as nature will respond, ill development is the inevitable result. The pigs intended for exhibitions this

fall should be separated from the rest of the herd and be given special care and feed. Do not breed for more fall pigs than can be wintered over to a good advant-

age. They must be kept growing all winter. Care must be taken not to change the food of a sow that is suckling too sud-

denly, as such a course is liable to produce scours. One reason why mutton has remained poor in quality is that too many farmers do not keep the breeds of sheep that

make the best mutton. Valuable lambs will always pay for the best possible attention and feed, and the little details of management

should be carefully looked. At the outside the pig that is farrowed in March should be ready to market not later than December. Wintering over

a spring pig is usually unprofitable. Give sheep at least a fair chance. On the average farm it is as necessary as the cow, the horse or the hog in utilizing the farm products to the best ad-

When not too far from market, with proper management the raising of early lambs can be made profitable. But to secure the best profit it is necessary to arrange in advance. One important item is the selection and breeding of the ewes. These should be well matured, vigorous and thrifty.

During the summer, in many cases, is the best time to market sheep. Old cows are another class of stock that, as a rule, it is not profitable to feed grain in order to fatten for market. They should be put in as good condition as possible with good pasturage and then marketed. But in nearly all cases with young cattle and hogs it will pay to finish with good feeding on a fattening ration for at least a short time before sending to market.

It is only in exceptional cases that it will be best to fatten any kind of stock during the next six weeks or two months. One of the essential items in fattening stock of any kind is to have them comfortable, and this cannot always be done to the best advantage at this time. An animal may readily be kept in good thrifty condition in summer, but if made fat is certain to suffer more or less from the heat and of course will do as well as it should.

FARM NOTES.

Markets and prices cannot be good enough to bring good times to the farmer that has nothing to sell.

With nearly all products, if the farmer succeeds in producing the best quality, he does not want for customers. Some trees need very little pruning after they get fairly started to grow-

ing; this is especially true of the cherry. With apples, peaches and pears especially, it will always pay to carefully sort before packing and shipping to market.

It is the fowls that molt early that make the best layers during the winter. They must fully recover from the effects of molting before they will lay. Because seed bearing is the heaviest

draft on the vitality of the plants, many consider it best to cut off the blossoms on the potato vines as a means of increasing the yield. Hot weather, with occasional wet,

starts diarrhœa in chickens. As a preventive mix chalk with the food occasionally and give boiled milk as a first drink in the morning. When fruit is plenty and prices low too many are careless about saving

what may be considered the lower grades, and often a considerable loss is occasioned in consequence. Much fruit that cannot be marketed to an advantage can often be made into eider and in this way often be sold with

used in any other way with profit should be fed to the stock. When seed is to be saved care should be taken to gather in good season, to dry thoroughly and to store where vermin will not destroy. Only the best should be saved; garden seed is too

profit Generally only what cannot be

cheap to use anything but the best. One advantage with buckwheat is that it will make a fair growth on land too thin to grow a fair crop of anything else. For this reason it is one of the very best crops to sow to help build up the fertility. It makes a quick growth, and from its nature and habit of making a spreading growth will furnish a considerable quantity of material to plow under, and in many cases can be

used to good advantage in this way. Business habits, such as exactness promptness, a watchful eye as to profit and loss, etc., makes the business man a success in most cases when he attempts farming in earnest. When he does not succeed it is due usually to some neglect of details, or to a loss of interest in the work. But business habits are always a great help, and some day the farmer may be obliged to have a business training before being allowed to manage a farm.

Notes.

With hogs, no difference how good the pasturage, some grain or rich slop can always be fed with profit. This may be oats, shipstuff, barley, olimeal, commeat or a combination of two or three of these made into a good slop with skim milk. Let it stand twelve hours, taking care not to allow it to get too sour.

Houses, roosts, coops, nests, etc., should be kept thoroughly clean and disinfected. If neglected disease and vermin will run riot. Cleanse the water dishes every day and refill three times a day with fresh, coof water.