

### Subject: The Church and the World.

Brooklyn, N. Y .- Preaching at the Irving Square Presbyterian Church, on the theme, "The Church and the World," the Rev. Irn Wemmell Henderson, pastor, took as his text is. 213, "Come ye, to the house of the God of Jacob." He said: The work of the church is properly

definable in universal terms alone. The church has no partial mission. It has no restricted message. Its field is the world, and its opportunities are as wide as the universe and as diversified as nature. The wide expanse of the earth as it stretches castward and westward, from frozen land to frozen land, is the sphere of the church's activities. Only as the church of Jesus Christ accepts her universal responsibilities and honest-ly engages to transform the world is she true to the commission that she has received under God through Jesus Christ. Just in the measure that her message is partial the church is a partial failure. For the universal concepts of Christian truth are the strength of the church. Her universals constitute her compelling appeal. It is only because Jesus had world wide, an eternal vision of the needs and the possibilities of humanity under the providence of God that He has any claim upon the world at And it is only because the large. church has a treasury of truth pre-served to her through Jesus that today she has a claim to universal at-tention and to a universal hearing. The moment that the church ceases to declare truth that is universal in its application that moment the church ceases to be a universal factor. We must be unconfined by na-tional boundaries or by geographical tor. divisions or by ecclesinstical distinc-tions if the church of Jesus Christ is to do Christ's work. We are capable of securing and of retaining universal sway over the lives of humanity because of our universals. For they appeal to men in every age and in every land regardless of their color, their creed, their caste.

The Christian church has a universal revelation, a universal mes-sage, a universal mission, a universal opportunity, a universal responsibility

The church has in Jesus Christ a universal revelation that is the fundamental upon which all else in the Christian system is upreared. Everywhere and always men have recog-nized that there are limits to the comprehension of divinity by the finite mind when unaided by a revelation from on high. Men have been conscious that while they were able to know God partially through the media of the senses and to formulate in some measure ideas of divinity through the power of human intelli-gence, they have been finitely unable to know God to the entire satisfac-tion of their souls until God has revealed Himself to them. There has always been a desire upon the part of humanity for a revelation of Him-self to them. And the desire has self to them. And the desire has been met. Humanity has not recogpized always the full content of the divine self-revelation, but it has never been without a revelation from God. Before the days of Jesus men had only a partial consciousness of the character, of the personality of divinity, Multitudes have no comprehension of God to-day, A And it is to the world that has the light of half the truth to which the church today must address herself. For the revelation of God-in Jesus Christ is a universal revelation. The truth that is revealed in Jesus is supple-The truth ental to-all that of Him now knows. is a soul that is longing for a knowledge of the truth concerning God there is the field of the church. The The revelation of God in Jesus Christ is universal in its outreach because it meets a universal need, is universally satisfying, is universally intelligible, is universally the culmination of revenled truth The church has a universal mes-The sense of sin is a universal consciousness. Likewise the realization of human incapacity to deliver self from the bondage of sin is universal. Everywhere men acknowl-edge the need of a Saviour. The longing of every heart is that it shall experience a salvation from sin that is satisfying, sufficient and eternal. The church of Jesus offers just that, Its message is that of the universality and the reality of sin, its conse-quences and its woe. The church clares that humanity cannot unalded from above free itself from sin. proclaims the necessity of a Re deemer. It offers a sure, a comforting, an everlasting salvation by the gift of God in the personality of Jesus Christ. And this salvation is not restricted. It is not conditioned by any captious commands. It is not confined to any class. Whoseever will may come. It is for all men. And if the church will declare this universal message the church will receive a universal hearing. We can not do God's work with any leas mesmage. It is useless to trim it or to pare it or to endeavor to change it in any essential manner. It is God's message in Christ. It is universal. The universal mission of the church is to carry this universal message to the whole world. The church has a national mission to the hand to which it goes and to the land in which it is: but it has more than this. It has a mission to all lands, a mission that shall lead it to fit the Gospel to the peculiar necessities of the peoples to whom it is declared. But it has larger mission even than this. It has a mission to all lands and to every people to declare unto the nations the iruth of God that we are all of one sh and blood and that the inter of each man is the interest of the orld; that the welfare of one peo is the concern of all the peoples; that individual and national lives are to be transformed by the grace of God not for the mere sake of individual and national salvation, but for the larger purpose that a racial salvation may become effective. All of which may become simply this, that the mission of the church in the world is to lead individuals and nations everywhere and in all times to a proper under-standing of the truth that sulvation is in the last analysis racial and uni-versal. The Lord Jesus Christ died versal. The Lord Jesus Christ died for the salvation of the world, and a grospel that does not declare the plan of God to save the race as the ulti-mate in Christian truth has fallen short of the whole counsel of God to the world. The church has a di-vine call to spread this measage to the whole world. This is the unl-yersal mission of the church.

The opportunity of the church is aivorsal. The church has a chance universal. The church has a chance to do the work for Christ at home. It has a chance also to do valiant aervice for the Master abroad as well. The influx of aliens into America pre-sent a foreign mission problem and opportunity to the church in the homeland. To our shores there are rushing millions of men and women and children from the four corners of the earth. The list of the nationof the earth. The first of the hardon-alities that have come to make their abode with us is startling. They are of all classes and adherents to a mul-titude of creeds. The languages that are spoken round about us remind us of the confusion of tongues at the tower of Babel. The nationalities of the peoples remind us of the famous congregation that heard Peter at Pentecost. And all these peoples flocking to our shores provide the nocking to our shores provide the greatest opportunity that any church can conceive or that any church has had forced upon it. If we can so mould these diverse peoples into the unity of the Christian fellowship and suffuse their minds and hearts and souls with the Gospel of the Lord Jesus Christ so that they shall seek righteousness before all else in life, then shall we have accomplished the mightiest work that any church ever undertook. The opportunity of the church at home is sublime. It is no less stupendous abroad. The very evils that in an economic way are afflicting the peoples on the other side of the world are the opportunity of the church of Jesus Christ. The awful famine in China and the like catastrophes in Russia and in other parts of the world are the opportunity of the church. Heretofore alto-gether too largely in the heathen (socalled) mind Christianity has been inseparably associated and linked with oplum and whisky and beer and infidelity and aggression and aggran-digement. The nations of the East have felt the curse of the Christian civilizations of the Occident. And mistaking the wickedness of civilization's representatives for the simple truth of Jesus Christ they have had very little sympathy with Christianity. And we cannot be too harsh in our judgment of them. But happily this feeling of antagonism is passing slow-ly away. And if in this hour of their need America and the Christian nations of the West shall show the Chi-nese the spirit of helpfulness and of disinterested service in the name and under the ministry of Jesus Christ we may open the way to the conquer-ing of China for Jesus. And what is true of China is true of other lands. The conditions may be different, but the opportunity is the same. The world is awaking. We are on the threshold of a universal awakening the like of which the world has never seen before. It is the oppor-tunity of the church and it is universal In the face of this opportunity the church has universal responsibilities.

It is impossible for us to fold our hands in selfish case and be true to the command of our Master. The responsibility of the church at home so to transform America that it shall be a safe haven for the oppressed, the ambitious of every land. We must make America fit to do the work that God has destined her to perform. The church is under a di-viacly imposed obligation to transform the world. And first of all we must transform the individuals in the world. We need also a social transformation. But no social transformation is at all possible until we shall have gotten the individuals right with God. No man will have a realizing sense of his social obliga-tions until he has had his soul thrilled with the salvation of God in Jesus Christ. Contrariwise, while we are saving individuals we ought not to relax our efforts to reform society so that we shall have no evil economic or political conditions. This trans-formation must be not only moral; it must be also religious. No mere system of ethics will ever keep the world straight. Men must have a firm grip on the religious verities bethan can be sure of themselves

# EPWORTH LEAGUE LESSONS

## SUNDAY, JUNE 2.

High Standard-1 Pet. 2, 9 .- Passages for Reference: Matt. 5. 29, 30, 48: 2 Cor. 6, 14-18; | Thess. 3, 12, 13,

Peter thought that it meant some thing to be a Christian. He saw in life. a company of people that whom God had set apart to a special work They were brought into a closer relation to the King than others were, and so had access to him in their capacity of priests. By this fact em-phasis was to be laid upon the fact, not that they were a nation, but that they were a holy nation. In this fact also they would become "a peo-ple for God's own possession." The great purpose to be wrought out in them was that they who had been so small should be made a nation of such a character that they gould show forth the praises of the One who has done such great things for In Matthew, Christians are them called to a life whose one idea is holl ness. However dear a thing may be, it is to be set aside if it interferes with the development of a holy char-The reference in Corinthians

should be very carefully studied by the young people. Yoking up with the world is the weakening of the church always. To 'abstain from all appearances of evil' is the only safe way to live. The world discounts a person's Christianity if does not separate him from the We can't afford to sucrifice the Fatherhood of God for the sake of tying up to the world. In the final reference God sets love working in the heart as the means of work ing out a character that shall be "un blamsale in holiness before God."

Every person has an ideal. There la something in each life that be comes the practical standard of liv-That standard or ideal is a great determining factor in shaping Low ideals make low lives. bat Mfo. The great all of many lives is not in the positivo wrongs that they do, but in their low aims. Our condemna-tion is not to be found in the low tation in which we are born, but the low station we are content to remain

It is surprising how many are con tent with the second-rate achievementa and with low aims, There are comparatively few of us that hold ourselves to the standard we ought to set for ourselves. A glimpse possible service dawns upon us and ve make a feeble effort to realize it, and then lapse into indifference. No man has done entirely right until he has done his best to reach his best.

## CHRISTIAN ENDEAVOR NOTES

#### JUNE SECOND.

Christ with us. John 17: 20-26, Alive with Him. Rom. 6: 3-11. We in Him. 1 Cor. 1: 26-31. Members of Him. 1 Cor. 6: 15-17. "Christ liveth in me." Gal. 2: 19-21.

How to Realize the presence of Christ. John 14: 15-23. We must love Christ before we can realize His loving presence, and we must obey Him before we can love Him

Worldlings realize only what they see; a spiritual man realizes also through the spirit.

A Christian is one in whom Christ really lives; he is as sure of Christ, therefore, as of his own life. No one can read this passage with a receptive mind and not perceive in

it the doctrine of the Trinity.



Preserving Eggs.

mixture method (one pound of quick

lime, half pound of salt and one gal

Use only perfectly fresh eggs

farmers and poultrymen.

result is that when the ground is Prof. L. H. Pammel, of the Iowa plowed in the fall it will break up Agriculture College, has been mak-

nice and mellow, whether there has ing investigation to ascertain to what been much rain or not, since the extent feeds are adulterated. He has binder harvesting a former crop found that through the sale of alfalfa a weed native to Europe and passed over it, Another result is that the ground common in the West, known as the is in such good condition to receive Knapweed, has been spread all over the State. Bird clover, a trouble-some weed, has also been widely disthe seed for the next crop that scarcely more than one-half of the seed sown under the old method need be tributed by means of alfalfa. Clover sown under the new system of soil dodder, the common field dodder, culture, since the ground being meland other noxious seeds are now raplow and moist every grain has an op idly getting a foothold in the State and all because dishonest seed deal- portunity to sprout and reproduce it self .- Richmond Times-Dispatch. ers have sold the seeds of these weeds for pure grass seed. It is estimated that it will cost the farmers In view of the very high prices

of lowa \$15 per sere to rid the land of foul weed need. now to be obtained for eggs experiment reports to the Department of

## A Grape Umbrella.

good substitute for missing shade trees is made as follows: Plant a stout post, nine feet high, where you want the shade, setting the post in two feet of earth; then nall firmly to the top of it, at right angles, two seven-foot strips of two-by-two inchstuff.

ion of boiled water) were found most The next thing to do is to get two valuable. It has been found that old tires from cart or wagon wheels, eggs can be kept in good condition have a blacksmith weld them into a for home use for at least eight big ring, and fasten the ring tightly months by immersing them in a watto the end of the crosspieces, says er glass solution or in lime water and the Delineator. Set a three-year-old salt brine, although those preserved grapevine right against the post, in water glass appeared to come out coax it to rapid growth, and the in better condition than those kept in thing is done. the lime and salt mixture. When the vine ends lap over the

rim and let them hang down all around it. Seats may be set undernonth.

#### A Separator Pays Well.

Stale eggs will not keep by any method of preservation. Clean out There are hundreds of dairymen the vessel in which the eggs are to who have a clear idea that the separbe packed (preferably a stone jar) ntor would pay well. In fact, they scalding with bolling water. believe they should have one, but Prepare the solution, using water they look a long time at the cost and that has been first boiled and then try to convince themselves that they cooled to ordinary temperature. cannot afford it, says an exchange To each fifteen quarts of water add

Secretly, they reason that half that is one quart of water glass. Pack the claimed for the machine is not true, eggs into the jar and pour the liquid over them, covering the eggs comand they will wait until more improvements are made. Time goes on pletely. Do not wash the eggs beand the convenient moment for infore packing them, as this injures vesting money is past. The dairytheir keeping qualities by removing man keeps promising himself that he a natural protective coating on the will get it a little later. In the fall outside of the shells. he says, "I will buy a machine in the Keep the eggs packed in this man-

in water glass;

spring." In the spring rush of work ner in a cool, d comes on and he puts it off until fall. dry, cool cellar. ner in a cool, dark place, such as a All this is wrong. Every month of Each day's gathering of eggs may

delay makes it more difficult for the be packed immediately after gatherman to raise the funds, and it makes ing by placing them in the jar and a larger hole it the profits. You pouring over them just enough of may be better fixed financially at a the solution to cover them. This is future time, but the chances are you better than to hold the eggs for sevwill not, unless you take advantage eral days at the risk of their becomof every opportunity to increase your ing stale in order to have a sufficient profits at the present moment .-- number to fill the entire vessel at Weekly Witness. one time. In some of the warmer sections of the country, during the 24 summer months, the temperature of-

How to Test Corn Seed. ten rises high enough to start incu-Lay out the ears to be tested side bation in eggs. In such localities

by side on a table or on the floor; reeggs must be packed soon after they move one kernel from near the butt, are laid or kept in some cool place another from the middle and another until they are to be packed. from the tip of the ear; turn the ear over and take three kernels from the line liquid, but the diluted solution opposite side in like manner; place is not injurious to the hands if they the six kernels at the end of the ear are dipped into it in packing succesfrom which they were taken, using sive gatherings of eggs, or in removcare that they do not get mixed with ing the eggs from the solution the kernels from the ear next to it. Boards may be laid over the rows of this method will keep for some time corn to keep them in place until the (as long as four weeks) after they germination is known.

have been taken out of the preserva-A germination box may be made tive solution.

## The Father of **Physiological Teaching** By DR. W. H. GASKELL.

## As one of the few men who formed

requires more work, but the Sir Michael Foster's earliest class in the University of Cambridge, may I add to your obituary notice of the 31st ult. my personal reminiscences of the rise of the biological school at Cambridge? When Foster came, Sir George Murray Humphrey was professor of anatomy and physiology. and no practical instruction was given in the latter subject. The experimental method had not yet been introduced into the teaching of biology, and physiology was regarded as a branch of medicine, not as part of the great science of biology. Trinity College was far-sighted and liberal enough to recognize the need of the young and growing subject and dotermined to endow a praelectorship in physiology, knowing that the university was not prepared to found a new professorship. Huxley was approached on the subject, and without Agriculture on methods of preserv-ing eggs should be of interest to hesitation recommended his young

friend Foster. The university allowed the use of a small room-now part of the philo-sophical library-and there Foster Of the many processes reported to the department the water glass method, using five and ten per cent. solutions, and lime-water-salt-brine gave his first course of lectures. From that time till 1883, when he was made professor of physiology, he remained a private individual as far as the university was concerned, having no vote in the Senate, no direct influence on any university hoard. Yet, owing to his personality and his enthusiasm for the advancement of knowledge, helped by the steadfast aid and support of Trinity College, especially by Coutts Trotter, Henry Sidgwick, J. W. Clark, and later by The following directions are given F. M. Balfour, he effected, in despite of steady opposition in the university by the department for packing eggs a veritable revolution. No student who fell under his spell ever desired to leave him, and so, having gathered round him a band of enthusiastic puplis, he began to select from them teachers of various branches of biology, recognizing always that physiology was part of a great scientific subject and not merely a branch of medicine. In this way he founded a school of animal morphology under Balfour, of physiological botany under Vines and F. Darwin, of experimental histology under Langley, and of physiological chemistry under Lea. In his lectures, both on physiology and on elementary blology, Foster,

acting upon the precepts which he had himself received from his teach ers, Profs. Huxley and Sharpey, had always impressed upon his students the importance of the experimental method in teaching as well as in research. These young and enthusias-tic teachers, imbued with his ideas and following his methods, soon profuced a most remarkable effect, and the university, to its astonishment, woke up one day to find that, without any effort of its own, it possessed a school of biology second in reputation to no other in the British Empire.

From England Foster's teaching and methods spread to America, especially through the energy of his pupil, Newall Martin, and there to this day he is looked upon as the father of modern physiological teaching. On the Continent his influence has been very great, and of late years in Germany, where the teaching of physiology used to be confined to lectures, Foster's methods have been followed, and practical work in the laboratory, as part of the teaching curriculum, is becoming the rule, not the exception.

It is impossible to overestimate

physiology. To all of those who

eaching of

## THE SUNDAY SCHOOL.

INTERNATIONAL LESSON COM-MENTS FOR JUNE 2, BY THE REV. I. W. HENDERSON.

Subject: Moses Called to Deliver Israel, Ex. 3:1-14-Golden Text:

Ex. 3:12-Memory Verses, 2-4 -Commentary.

--Commentary. The call of God to Mores to do the work which he did among the children of Israel is shown in the third and the fourth chapters of the book of the Exodus. In this call we find many lessons that are applicable to human life to-day. To us each day God comes with a duty, be it great or small, as He came to Mores in the unconsuming fire of the bush at Horeb. To some of us it is given to do work beside which the work of Mores was a gigantic task; to others of us it is given to shape the destinies of a people even as Mores gave His people a higher, no-bler, more uplifting economic and relicous system. religious system.

The first lesson that we have here is in the emphasis that is laid on the holiness of the place where the spec-ial presence of God is conceived to be. To Moses the place about the burning bush was holy because there he communed with God in an espec-ial and peculiar manner. To-day we consecrate the house of God to His use and then oftentimes without any reasonable excuse whatsoever treat that place without proper and due consideration. We do not have to take our shoes off as do the Eastern peoples when we go into church. Neither should we take off our man-ners or lowe our sense of the propri-The first lesson that we have here Neither should we take off our man-ners or lose our sense of the propri-ettes. The church is entitled to es-pecial consideration. In it we meet for the hollest purposes and in it we enter into our finest visions of God, oftentimes. It should be treated with respect. To be sure a church building is only so much wood, and brick, and stone, but the memories and the influences which hallow it consecrate it, or ought to consecrate it, in a special mapner. While not and the influences which ballow it consecrate it, or ought to consecrate it, in a special manner. While not forgetting that God is everywhere and that His dwelling place is not made with hands, we ought not to forget that the places where we meet in common worship and communion are inexpressibly dear to God and that they ought to be incomparably sacred to us. And we should teach our youth the sacredness of the church building. Too often they leave their manners outside when they go into a church. And too of-ten their elders do the same thing. The second thing that the lesson points out to us is the value of hum-lity and dependence upon God. When God charged Moses to go down to bring the children of Israel out of Egypt he was not over-confident. Moses felt the weight of the respon-sibility. Like a true and strong man Moses saw immediately that the task was too great for his unided

Moses saw immediately that the task was too great for his unaided task was too great for his unaided powers. He saw that his education, his intellectual endowments, his spirituality, were not sefficient for the upbuilding of an enduring work. "Who am I," says he, "that I should go unto Pherach and that I should bring forth the children of Israel out of Egypt?" His humility was that of a strong man. We must gain this Mosaic humbleness if we would do true work. For this is not

gain this Mosaic humbleness if we would do true work. For this is not the humility of self-depreciation but of open-minded self-valuation. The third lesson is a dual one. Gifted of God with a divine task and with the evidence of the validity of his call Moses still feels himself un-equal to the work. His tongue is slow of speech. He pleads for a spokesman. And God gives Aaron to him to be "instead of a mouth" to him. The lesson that we ought to learn is that men of power should learn is that men of power should be ready and willing to receive assistance from other men of power, es-pecially when the help they may be pecially when the help they may be able to secure is superior to their own abilities. Moses was a thinker, a seer, an organizer of immense abil-ity, a wise lawyer, but he was no speaker. Moses recognized that he needed aid along the very line in which personally he was inefficient. This shows his greatness. An honest declaration of the limits of personal ability is, with the power to select able helpers and use them at their value, a true test of greatness. value, a true test of greatness

or the world be sure of them. The universal responsibility of the church is under the guidance and the Gospel of the Lord Jesus Christ to effect these transformations.

The church must accept these responsibilities. She cannot do other-Possessed of her vision of the wise; Lord and blessed with an experi-mental realization of the effectiveness of His Gospel it is her duty as it ought to be her joy to accept the opportunities for eternal service that the Lord has prepared for her and measure up to them.

"Knowledge Puffeth Up; Love Build-

eth Up." We may be able to tell how many

stars are in the Milky Way; we may be able to count the petals of every flower, and number the bones of every bird; but unless faith leads us to a deeper understanding, a more reverent comprehension of the significance of the universe, God can no more be pleased with our knowledge than the painter is pleased with the fly which touches his picture with its feelers, and sips the varnish from the surface, and dies without dreaming of the meaning, thought, feeling, embodied in the colors .- Van Dyke.

#### Man's Chief End.

The older I grow-and now I stand on the brink of eternity-the more comes back to me that sentence in the Catechism which I learned when a child, and the fuller and deeper its meaning becomes, "What is the chief end of man? To glorify God and enjoy Him forever."—Thomas Car-tule. 1y1e.

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	Final		Advice.		
Now,	Ja	mes,"	зауа	the old	[ pl

cian to his son who has returned from medical college and is about to set up for himself, "there is just one piece of advice I will give you, and if you follow it you cannot fail to be popular and successful." 'What is it, father?"

1581

"Tell every woman that she needs a change of scene, and tell every man that he is working too hard."-Life.

#### Ripens Fruit to Order,

An English electrical expert has discovered a means of ripening bananas to order. The bunches are hung in an air-tight glass case, in which Tribuns. are a number of electric lights. The artificial light and heat hasten the ripening process in proportion to the number of lights turned on. Records have been made which enable the operators to make delivery of any nutities at any agreed date .-- Kansas City Star.

Suggestions. Christ will sometimes force even a skeptic, even a Saul, to realize His presence; but usually He manifests

Himself only to believers. One of the best ways to come to realize Christ's presence is to act as nearly as possible as we would act if we did realize that presence

There are places-the church, the closet of prayer-where Christ Is most easily found. Find Him there, Ist and you will realize Him everywhere else

It is our privilege to have a strong-er faith in Christ than the disciples had, whose faith was so easily built on what their eyes saw. Illustrations.

Some whose hearts are not pure are yet trying to see God, as if an astronomer should attempt to use a telescope with a dirty lens. Put yourself in Christ's way and

your doubts will all be cleared up, as the frosted window-pane is cleared up as soon as the sun shines upon it.

If you wanted to get an introduction to a man, you would associate with those who knew him. The dearer a friend, the more

quickly you recognize him in the dark. So with Christ.

#### TREE THAT GIVES MILK.

In South America is a remarkable tree growing in the valley of the Amazon. Its sup is a milk singularly like the finest cow's milk. It is highly nutritious and will mix with water, hot or cold, and never curdles in hot mixtures. It keeps good for a week, even in this climate, and has much the taste of cow's milk in which cinnamon has been steeped. It is thicker than ordinary milk, and has the feel-

ing in the mouth of liquid juice. If left standing for a time a thick, oily cream arises.

When dry this has the consistency of wax. Mr. Paul Fountain, a recent traveler in South America, says he has drunk large quantities of it, both as it came from the tree and also mixed with tea or cocoa, with which it combines better than cow's mlik. He declares that it is extremely nourishing When he could get this sap he always preferred it to cow's milk The sap is obtained either by wounding the bark or thetrunk or by breaking the smaller branches. It runs freely, so that several quarts may be obtained, from a single tree in the course of a few hours .- Chicago

A QUESTION OF SELF-INTEREST. Problem: A certain man thinks the automobile is an invention of the

devil. Does he own an automobile him self, or doesn't he?-Somerville Jour-

of any shallow box filled about half full of thoroughly molstened saw dust. A cloth ruled off into blocks

or squares is placed on the sawdust and fastened at the corners and edges with tacks. Place the six kernels land a prize for one of his shire horses. This is a very nice complifrom ear No. 1 (in the row of ears) in square No. 1 of the germination ment to pay to a King, but a good box, and the kernels from ear No. 2 many judges of horses say that the in square No. 2 and so on with all animal which took the prize was not entitled to it.

the ears. Then place over this a cloth con-One objection to the steam plow is siderably larger than the box, cover that it enables Western farmers to with about two inches of moistened put in more wheat than they can harsand, earth or sawdust and keep in a vest. It is now up to the manufacwarm place; the sitting room is suit- turers to invent some sort of rapid-When the kernels have ger- fire harvester that will take care of able. minated, in four to six days, remove the wheat after the steam plow has the cover carefully to avoid misplac- done its duty. ing the kernels in the square. (If a The prize steer at the Internapiece of thin cloth were placed over tional was raised by a plain every the kernels before the covering is put day farmer. He puts on no frills on, it will prevent them from stickabout anything, but knows his busi-

ing to the upper cover). ness from start to finish. There are If one or more kernels thousands of boys on farms in this square have failed to grow, find the country who can raise just as good ear from which they were taken (by steers as he did, if they first learn its number or order in the row of how. ears) and throw it out. The ears Some people make a hobby of their showing weak germination should be chickens. Well, there is no higher rejected the same as worthless cars. mission of humanity than to induce In ninety-nine cases out of a hundron when farmers see the root men and women to ride some hobby that will make them forget the cares sprout start out in germinating a of business for a while each day. Let kernel of corn they will say it is "all the hobby be chickens, ducks, turright." In many tests it was found keys, pigeons or anything that will that the stem sprout often falled to take them out into the fresh air and grow when the root started well .sunshine, away from the enervating

### What "Dry Farming" Means.

Richmond Times-Dispatch

Opposed to the old idea of raising stock only and doing nothing which could not be done on horseback, is the new idea of thorough cultivation. It has remained for the new settlers to demonstrate what the new country is most valuable for.

It is impossible to raise the bes crops any place unless the ground is cared for and seeded in a proper manner. In the past the method of tilling the soll was such that no reasonable person would expect a successful crop.

cold weather approaches lice are less numerous, but enough hide in the For instance, until recently, it has cracks and crevices of the houses durbeen the common practice of farmers, ing the winter to produce armies on while harvesting wheat, oats and the approach of spring. You can do other small grains, to let the stubble telling work by killing the remaining lay as the binder passed over it until few now. Put the whitewash on thick, and 4t you add an ounce of time to plow for fall wheat. In such cases the result is that if carbolic acid to each pail of wash we have any dry weather at all the you will kill any germs of disease land cakes, and when plowed in the fall breaks up in large chunks, per-mitting the air to penetrate to the that may be lurking in the building.

Hare Jumps Into an Automobile bottom of the plowed ground and During a coursing match at Bish-ops Stortford a have ran to the high thoroughly dry it out unless the plowing is followed with rain; but road and jumped into a passing auto-mobile. It was closely followed by two greyhounds, and there was a scrimunge in the car until the hare the proper thing to do in such cases is to follow the binder with a disc harrow and thereby mulch the land about two inches deep. After each rain this mulched slipped out and fell a prey to one of

ground should be havrowed. This of the hounds.

## Notes For the Farmer

Water glass is a somewhat alka-

It is stated that eggs packed by

atmosphere of four walls and a roof.

If one of the boys on the farm

takes kindly to the care of poultry.

encourage his ambitions by getting

him some thoroughbred poultry, or,

if you cannot afford enough money to

thoroughbred eggs. Many a success-

ownership and management of so

boyhood days.

loved him his place can never be 'The judges at the International filled. very kindly gave to the King of Eng-WORDS OF WISDOM.

> A girl sees nothing wrong in kissing the right man.

> > mule

hat he has done for

As long as a man lives he is a dead loss to the undertaker.

A back stoop may be all right-if it isn't on your shoulders. With the amateur piano thumper it seems to be all work and no play. How frequently has a large hope

been created on a small foundation! And the man who knows it all never fails to tell just a little more. Some men's preaching is as bad as.

the plano practice of some women. As a knocker opportunity cannot compete with the strenuous end of a

Men who whistle at their work seldom work any better than they whistle.

No, Alonzo, a pianist isn't neces arily an idiot because he plays with his fingers.

A changeable climate is all right | life. as long as it can be changed for a better one.

Get on to the sidetrack when you meet men who point with pride or view with alarm.

Did you ever notice what a lot of friends you haven't got when you happen to need one?

Vanity of woman looks like plugged nickel when compared with the conceit of a man. The man who really knows a lot

start him with poultry, give him enough money to buy a setting of about women is usually willing to admit that he knows nothing. ful man owes his start in life to the No poor man has any business to marry a woman who has a mania for thing he "took a notion to" in his making nothing out of something.

Even when a friend urgently ro-Whitewash will do great work in quests you to point out his faults, killing off lice and other vermin. As don't do it if you value his friendship.

Every man ought to marry a wom an who is a good manager, for few men are any good unless they are properly managed.

When a man's first baby arrives, he wants to treat all his friends; when the seventh comes along he ex-Chicago News.

## Modern Education.

"So Johnny is almost in high ool?

"Yes; he's had splendid marks in whittiing and beadwork and baking powder biscuts. If he were only a little move careful in sewing squares I shouldn't be a bit afraid about his passing."—Puck.

value, a true test of greatness. The lesson also reveals to us the power of God in the world. His power is shown through His deal-ings with humanity. Israel, repent-ing of her sin and lifting up her prayer to God for deliverance from the heavy hand of the Egyptians is not forgotten. God never forgets a people who turn to Him believ-ing that He can and will aid. Steadfast prayer, in every national crisis, reaches the ear of Jehovah. Jehovah replies to every petition. For each crisis God perpares a master. Mones led Israel out of bondage. He is a leader of liberators. The class of which He is a protoner of the sector. is a leader of liberators. The class of which He is a prototype exists in every land. He was the man for the hour. And God supplies every pray-

hour. And God supplies every pray-ing people with a fit leader. To-day, in this land, God is rais-ing up men who shall lead humanity nearer to Himself. They are being divinely nurtured in every walk in life. To-day and in America we have conditions that need rectifying just as the conditions in Egypt among the conditions that need rectifying just as the conditions in Egypt among the Jews needed to be rectified. And we need a Moses. We need a man who shall guide this people out of the darkness of sin and ignorance into the promised land where the exono-mics of Christ shall rule and where

the eternal and spiritual principles of the Christ life shall control.

Nothing will give you a better out-look on this world than some sky-lights to heaven.

#### D JG SAVES A RABBIT.

A sportsman on the Huntsham estate, North Devon, had a rabbit brought to him by his spaniel, which

had caught it under a hedge. The rabbit could walk only very feebly, though all its limbs were lound to be sound. In its mouth, howover, was a thick twig about two inches long, which had become wedged in behind the teeth in the rabbit's rush from some threatened dauger. The animal was unable to extract the twig with its paws and was gradually starved to death when it was found by the cog.-London Evening Standard.

#### THE REST WAS INDISPUTABLE.

"I'll sue the scoundrel!" exclaimed

Algy in a terrible rage. "He calls me a bithering idiot!" "I wouldn't pay any attention to it," counselled Percy. "'Blithering' doesn't really mean anything, you know."-Chicago Tribune.