A Story of the Inner Vision of the Highlanders, Commonly Called the Second Sight.

By GEORGE MACDONALD.

CHAPTER IV.

LADY ALICE. When the belt rang for dinner, managed to find my way to the dray ing-room, where were assembled Lady Hilton, her only daughter, a girl o about 13, and the two boys, my pupils Lady Hilton would have been pleasant could she have been as natural as shwished to appear. She received me with some degree of kindness; but the half cordiality of her manuer toward me was evidently founded on the impassableness of the gulf between us. I knew at once that we should never be friends; that she would never come down from the lofty table-land upon which she walked; and that if, after being years in the house, I should hap pen to be dying, she would send the housekeeper to see me. All right, no doubt: I only say that it was so. She introduced me to my pupils—fine open-cyed, manly English boys, with something a little overbearing in their manner, which speedily disappeared in their relation to me. Lord Hilton was not at home. Lady Hilton led the way to the dlning room; the elder boy gav his arm to his sister, and I was about to follow with the younger, when from one of the deep bay windows glided out still in white, the same figure which had passed me upon the lawn. I start ed, and drew back. With a slight bow she preceded me, and followed the oth ers down the great staircase. Seated at table, I had leisure to make my observations upon them all, but most of my glances found their way to the lady who, twice that day had affected me like an apparition.

She was about twenty years of age; rather above the middle beight, and rather slight in form; her complexion white rather than pale, her face being only less white than the deep marbly whiteness of her arms. Her eyes were large, and full of liquid night—a alght throbbing with the light of invisible stars. Her hair seemed rayen black, and in quantity profuse. The expression of her face, however, gen expression of her face, however, gen erally partook more of vagueness than any other characteristic, Lady Hil-ton called her Lady Alice; and she nev-er addressed Lady Hilton but in the

same ceremonious style,
I afterward learned, from the old house-keeper, that Lady Alice's posi-tion in the family was a very peculiar one. Distantly connected with Lord one, the mather's side. Gendarroch, and step-daughter to Lady Hilton, who had become Lady Hilton, who had become Lady Hilton within a year after Lord Glendarroch's death. Lady Alice, then quite a child, had accompanied her stepmother, to whom she was moderately attached, and who had been allowed to retain undisputed possession of her. She had no near relatives, else the fortune I afterward found to be at her disposal would have aroused at her chance of offering my. at her disposal would have aroused contending claims to the right of guard-

Although she was in many respects kindly treated by her stepmother, certain peculiarities tended to her isolatain pecuniarities tended to her isolation from the family pursuits and pleasures. Lady Alice had no accomplishments. She could neither spell her own language, nor even read it aloud. Yet she delighted in reading to be a large the reading to be a large through for the protection of herself, though for the most part bools which Mrs. Wilson characterized as very odd. Her voice when she spoke could not or would not describe; always shaking her head gravely and sadly, and becoming quite silent, when I pressed for further explanation; so that, at last, I gave up all attempts to arrive at an understanding of the mysby her means.

There was something to me exceedingly touching in the solitariness of this girl; for no one spoke to her as if she were like other people, or if any hearti-ness were possible between them. Perhaps no one could have felt quite at home with her but a mother, whose heart had been one with hers from a season long anterior to the development of any repulsive oddity. But her posttion was one of peculiar isolation, for no one really approached her individual being; and that she should be unaware of this loneliness seemed to me saddest of all.

After making arrangements for commencing work in the morning, I took my leave, and retired to my own room, intent upon carrying out with more minuteness the survey I had already commenced; several cupboards in the wall, and one or two doors, apparently of closets, had especially attracted my attention. Strange was its look as -as of a room hollowed out of the past, for a memorial of dead times, The fire had sunk low, and lay smoldering beneath the white ashes, like the life of the world beneath the snow, or the heart of a man beneath cold and gray thoughts. I lighted the candle which stood upon the table, but the instead of being brightened. looked blacker than before, for the light revealed its essential blackness.

With the candle in my hand, I proceeded to open the various cupboards and closets. At first I found nothing remarkable about any of them. The latter were quite empty, except the last I came to, which was a piece of very old claborate tapestry hanging at the back of it. Lifting this up I saw what seemed at first to be panels, corresponding to those which formed the room; but, on looking more closely, 1 discovered that this back of the closet was, or had been, a door. There was nothing unusual in this, especially in old house, but the discovery roused in me a strong desire to know ant lay behind the old door. I found was secured only by an ordinery bolt, from which the handle had as it was, been removed. Soothing my con Sudden! science with the reflection that I had a listening with an agony of attention. contest! Yet science has demonstrated that those very puff-balls were once communication with my room. I succeeded by the help of my deer knife, was sure of it. Far away, somewhere ing the most dainty refreshment.

The opening door revealed a large unutterable desolation. The now familiar feeling that I had seen the place before, filled my mind the first moment, and passed away the next. A broad right angled staircase, with massive balusters, rose from the middle of proach, being much more modern; but I was convinced, from the observations I had made as to the situation of the room, that I was bordering upon, if not within, the oldest portion of the pile. In sudden horror lest I should hear a light footfall upon the awful stair, I withdrew hurriedly, and, hav-ing secured both the doors, betook my-self to my bed-room, in whose dingy four-post bed, with its carving and plumes reminding me of a bearse, I was soon ensconced among the snow-iest linen, with the sweet and clean

odor of lavender.
I made no use of my discovered door although I always intended doing so, especially after, in talking about the building with Lady Hilton, I found that I was at perfect liberty to make what excursions I pleased into the deserted portions.

My pupils turned out to be teachable, and therefore my occupation was pleasant. Their sister frequently came be just then an interregnum of gover-nesses; soon she settled into a regular

After a few weeks Lord Hilton re turned. Though my room was so far from the great hall, I heard the clank

of his spurs on the payement.

He received me with some appearance of interest, which immediately stiffened and froze. Beginning to shake hands with me as if he meant it he instantly drapped my hand as if it he instantly dropped my hand as if it had stung him. His nobility was of that sort which stands in constant need of repair. Like a weakly constitution it required keeping up, and his lordship could not be said to neglect it; for he seemed to find his principal employment in administering continuous doses of obsequiousness to his own

CHAPTER V.

THE LIBRARY. One day, a week after his arrival, Lord Hilton gave a dinner party to some of his neighbors and tenants. entered the drawing-room rather late, and saw that, though there were many in that instant the gallop ceased. I guests not one was talking to Lady lifted her up across my shoulder, and Alice. She appeared, however, alto-Alice. She appeared, however, alto-gether unconscious of neglect. Pres-ently dinner was announced, and the one. Distantly connected with Lor1 entry dinner was announced, and the like one in a dream with a she was the daughter of the late Lord took their way to the dining room. Generally one of the late Lord took their way to the dining room. Lady Alice was left unattended, the late Lord took their way to the day of the late Lord took their way to the day of the late Lord took their way to the day of the late Lord took their way to the day of the late Lord took their way to the day of the late Lord took their way to the day of the late Lord took their way to the day of the late Lord took their way to the day of the late Lord took their way to the day of the late Lord took their way to the day of the late Lord took their way to the day of the late Lord took their way to the day of the late Lord took their way to the day of the late Lord took their way to the day of the late Lord took their way to the day of the late Lord took their way to the day of the late Lord took their way to the day of the late Lord took their way to the day of the late Lord took their way to the day of the late Lord took their way to the day of the late Lord took their way to the day of the late Lord took their way to the day of the late Lord took their way to the day of the late Lord took their way to the day of the late Lord took their way to the day of the late Lord took their way to the day of the late Lord took their way to the day of the late Lord took their way to the day of the late Lord took their way to the day of the late Lord took their way to the day of the late Lord took their way to the day of the late Lord took their way to the day of the late Lord took their way to the day of the late Lord took their way to the day of the late Lord took their way to the day of the late Lord took their way to the day of the late Lord took their way to the day of the late Lord took their way to the late Lord took th casion me the chance of offering my

Nor did I get any further with Lady Hilton. Her manner and smile re mained precisely the same as on our first interview. She did not even show like her mother, and was not to be

whether even then it had any real inside to it. I doubted much

In the library I found companions more to my need. But even there they were not easy to find; for the books were in great confusion. I could discover no catalogue, nor could I hear of the existence of such a useless luxury One morning at breakfast, therefore, I asked Lord Hilton if I might arrange and catalogue the books during my leisure hours. He replied:—
"Do anything you like with them,

Mr. Campbell, except destroy them.' One day I had sent a servant to ask Mrs. Wilson to come to me. I had taken down all the books from a hitherto undisturbed corner, and had seat ed myself on a heap of them, no doubt a very impersonation of the genius of the place; for while I waited for the housekeeper, I was consuming a morsel of an ancient metrical romance. After waiting for some time I glanced toward the door, for I had begun to get impatient for the entrance of my helper. To my surprise, there stood Lady Alice, her eyes fixed upon me with an expression I could not under-stand. Her face instantly altered to its usual look of indifference, dashed with the least possible degree of scorn, as she turned and walked slowly away I rose involuntarily. An old cavalry sword, which I had just taken down from the wall, and had placed leaning against the books from which I now rose, fell with a clash to the floor. I started; for it was a sound that always startled me; and, stooping, I lifted the weapon. But what was my surprise when I raised my head, to see once more the face of Lady Alice staring in at the door! yet not the same face, for it had changed in the moment that had passed. It was pale with fear-not fright; and her great black eyes were staring beyond me as if she saw something through the wall of the room. Once more her face altered to the former scornful indifference and she van-Keen of hearing as I was, I had never yet heard the footsteps of Lady Alice.

One night I was sitting in my room. devouring an old romance which I had brought from the library. It was late. The fire blazed brightly, but the candles were nearly burned out, and I grew sleepy over the volume, romance

Suddenly I found myself on my feet, not tell; but I felt as if I had. Yes; I good to eat-in fact, capable of furnish-

in forcing back the rusty bolt; and though, from the stiffness of the hinges I dreaded a crack, they yielded at last with only a creak.

In the labyrinthine pile, I heard a faint cry. Driven by some secret inpulse, I flew, without a moment's reflection, to the closet door, lifted the MATTERS OF INTEREST TO tapestry within, unfastened the second hall, empty utterly, save of dust and door, and stood in the great waste cobwebs, which festooned it in all cchoing hall, amid the touches, light quarters, and gave it an appearance of and ghostly, of the cobwebs set afloat quarters, and gave it an appearance of unutterable desolation. The now in the eddies occasioned by my sudden entrance.

I started, and my heart swelled; for the hall. The staircase could not have first shadow, and gazed, but saw noth originally belonged to the ancient wing which I had observed on my first appearance ing. I sped across the light to the which I had observed on my first appearance in the individual originally belonged to the ancient wing ing. I sped across the light to the which I had observed on my first appearance in the individual originally belonged to the ancient wing ing. I sped across the light to the which I had observed on my first appearance in the individual originally belonged to the ancient wing ing. I sped across the light to the which I had observed on my first appearance in the individual original original originally belonged to the ancient wing ing. with fearful fixedness of gaze toward the far end of the corridor. Suddenly a white form glimmered and vanished. I crossed to the next shadow. Again a glimmer and vanishing, but nearer Nerving myself to the utmost, I ceased the stealthiness of my movements, and went forward slowly and steadily. A tall form, apparently of a woman. dressed in a long white robe, appeared in one of the streams of light, threw its arms over its head, gave a wild cry which, notwithstanding its wildness and force, had a muffled sound, as if many folds, either of matter or space intervened—and fell at full length along the moonlight. Amidst the thrill of agony which shook me at the cry, rushed forward, and, kneeling beside the prostrate figure, discovered that unearthly as was the scream which had preceded her fall, it was the Lady Alice. I saw the fact in a moment the Lady Alice was a somnambulist. Startled by the noise of my advance. to me for help, as there happened to she had awaked; and the usual terror and fainting had followed.

She was cold and motionless as death. What was to be done? If I called the probability was that no one would hear me; or if any one should hear—but I need not follow the course of my thought, as I tried in vain to re vive the poor girl. Suffice it to say that both for her sake and my own, I could not face the chance of being found, in the dead of night, by common minded domestics, in such a situation. I was kneeling by her side, not know ing what to do, when a horror, as from the presence of death suddenly recog-aized, fell upon me. I thought she must be dead. But at the same moment I heard, or seemed to hear (How should I know which?) the rapid gallop of a horse, and the clank of a loose

In the agony of fear I caught her up in my arms, and, carrying her on my arms, as one carries a sleeping child, hurried back through the corridor. Her hair, which was loose, trailed on the ground; and as I fled I trampled on it and stumbled. She moaned; and my way to the stairs I cannot tell; I

CHAPTER VI. THE FIRST WAKING

While I hesitated, Nature had her own way, and, with a deep-drawn sigh, Lady Alice opened her eyes. Neveshall I forget the look of mingled be wilderment, alarm and shame, with which her great eyes met mine. But, in a moment, this expression changed which Mrs. Wilson characterized as very odd. Her volce when she spoke had a quite indescribable music in it, yet she neither sang nor played. Her habitual motion was more like a rivitimical gliding than an ordinary walk, yet she could not dance. Mrs Wilson hinted at other and more serious peculiarities, which she either could not or would not describe; all trusted.

The neglected library was open to me at all hours; and in it I often took refuge from the dreariness of unsympathetic society. I was never admitted within the magic circle of the family interests and enjoyments. If there was such a circle, Lady Alice and I certainly stood outside of it; but whether even then it had any real in a moment, this expression changed to that of anger. Her dark eyes the distribution of the family interests and enjoyments. If there was such a circle, Lady Alice and I certainly stood outside of it; but whether even then it had any real in come by her anger, her beauy, and my own confusion, I knelt before her, un able to speak or to withdraw my eyes from hers. After a moment's pause she began to question me like a queen, and I to reply like a culprit, "How did I come here?"

"I carried you." Where did you find me, pray?"

Her lip curled with ten times the 'In the old house, in a long corridor.'

(TO BE CONTINUED.)

MANNA EATERS.

The People of Arabia and Persia Make It From Tamarisk Branches.

In some of the eastern countries, no tably Arabia and Persia, a manna answering closely to that mentioned is the scriptures is still naturally produced in considerable quantity, says Good Housekeeping. It comes from the tender branches of the tamarisk. and is known to the Persians by the name of "tamarisk honey." It consists of tear-like drops, which exude in con-sequence of the puncture of an insect during the months of June and In the cool of the morning it is found solidified, and the congealed tears may be shaken from the limbs. That, it fact, is one of the methods of gathering manna. Herodotus alludes to the same nutritious product, so that there is 10 doubt it has been known in those regions from the earliest ages. It is easy to see how it might be produced in wonderful quantities without any spec ial manifestation of the supernatural. It is a sweetish substance, pleasant : the taste and highly nutritious.

Some students of the Bible have supposed the manna there mentioned to have been a fungous growth; but while the explanation would be a natural the modification which it would require is an unnecessary one. There are numerous interesting things, nevertheless, about the various kinds of fungi, which modern experimentation has decided to be edible; and not only that, but highly palatable and nutritive. What country boy of an imaginative nature but has frolicked in mimic war fare with imaginary foes, getting the smoke for his artillery and infantry from the numerous puff-balls which a convient pasture afforded, while hiown lung power furnished the "crash and roar and cheer" for the inspiring contest! Yet science has demonstrated

MATTERS OF INTEREST TO AGRICULTURISTS.

Some Up to Date Hints About Cultivation of the Soil and Yields Thereof-Horticulture, Viticulture and Fioriculture.

Foot Puncture in Horses. One of the most common causes of

lameness is puncture of the sole of the foot. It is caused by the animal stepping on a nail or other sharp object. The puncture is most likely to occur in the neighborhood of the frog, or where the sole and wall of the foot join, but it may occur in any part of the sole. When the nail comes in contact with the horn of the sole it is likely to glance until it meets the projection of the wall or the softer rough frog; hence the greater frequency of puncture in these localities. Since the nail usually pulls out, and

the horn springs back to its former position so as to close the opening the nail made, there is sometimes difficulty in locating exactly the scat of the wound. As a result of this many an animal has been made to stand on a lame foot by a stifle shoe having been put on the well foot. Locating this sort of lameness in the stifle joint is a common but inexcusable error, as the action resulting from lameness in the two parts is entirely different. The so called 'gravel" which is said to enter the sole of the foot and then "work out" at the heel is usually the "working out" of the pus or the matter resulting from a

Oat Culture at Champaign.

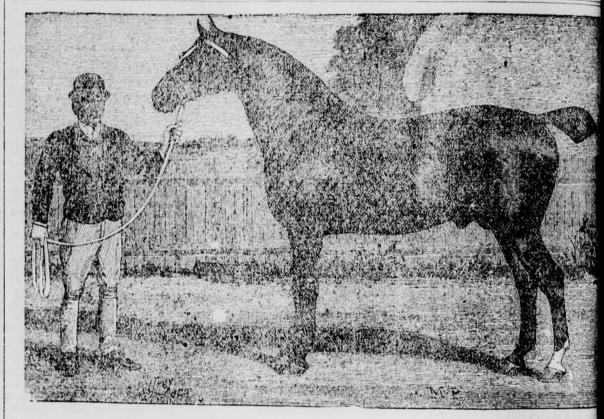
In Bulletin No. 34 of the Illinois

Agricultural Experiment Station is

given a report of the experiments tried in oat culture on the Station farm at Champaign. The average yield of forty-eight plats was at rate of 62.3 bushels per acre, the largest yield being 75 and the smallest 40.8 bu. per acre; five plats yielding less than 50 bu. and seven over 70 bu. each per acre. The oats on each of twenty-four plats weighed over the standard weight of 32 lbs per bushel; those on twenty plats, less than 32 lbs per bushel. Seventeen varieties were tested. Fifteen of these, twelve of which were selected from a much larger number because of good yields in former years, were grown on duplicate plats. While the land was apparently unusually uniform in quality, the difference in yield of plats of the same variety was marked in a number of cases; in one case being over 12 bu. per acre. The best yielding varieties were: Texas Rust Proof, 74 bu. per acre; Texas Red, 68.2 bu.; New Dakota Gray, 67.3 bu.; Calgary Gray, 67.6 bu.; New Red Rust Proof, 67.1 bu.; American Banner, 64.4 bu.; Green Mountain, 64.4 bu.; Pringles Progress, 64.3 bu. In trials for five years the best yielding varieties have stood in following order: Pringles Progress, Texas Rust Proof, New Dakota Gray, New Red Rust Proof, American Banner, Improved American. Calgary Gray has been grown two seasons. It ranked third among fifty-nine varieties in 1892. Three plats were sown with different mixtures of varieties and three with the product of different mixtures grown in 1892. Each mixture gave a slightly larger and each product of mixture a slightly lower yield than the average or the varieties used in making mix-

of the Cincinnati Horticultural stated at one of the meeting years ago, that his choice of all was a Seckel that had dropped night. But house ripening is able even for this. Many se have been raised from the Seckel Foote's Seckel and others-but equal to the parent. Last be least; in this very unfavorable ye the tree fruits. Seckel is the variety (except Tyson) that has a crop. Most of the other sorts nothing. In planting even a few for family use, the Seckel shoul be overlooked.

Fancy Farming. It is not difficult for to raise good crops if he enough. money A rich can walk out of the city and in year put ten thousand dollars' wor expense upon a poor farm. enough. But wheat that sells for bushel will cost at least \$3; and for 50 cents will have cost \$2. Iti hard to get good crops if profit is account. A rich man plays wi farm as children do with dolls, ing up to suit his fancy, and quite different as to expense or profit. his fancy and not his pocket the farms for. Such men are not use They employ many hands. They a great many experiments which m ing farmers can not afford to try. show what can be done. And Ar can farmers, although they will imitate, will do better than thatwill take hints in this thing and and by gradual improvement they raise their own style of farming degrees. Every township oughtto one gentleman farmer who sim show what soil can be made to do. his case it may not be remuner



HACKNEY STALLION, . P. (1852), AN ENGLISH PRIZE WINNER -- FARMERS' REVIEW.

nail puncture or a bruise. If an animal becomes suddenly and severely lame and there be no evidence of anything in any other part of the leg, such as swelling, heat and pain upon pressure, it is always well to look for puncture in the foot. If the animal stands with the lame foot extended and when walkevidence of puncture is still stronger. To examine the foot properly the shoe should be removed. It is not sufficient to merely scrape the bottom of the foot clean, for if the nail has pulled out and the horn sprung back in position, all trace of its entrance may have been obliterated. To examine the foot properly a pair of large pincers or a hammer is necessary. The former is the better, as by compressing the hoof the exact spot may be found, while tapping the sole with a hammer may cause the animal to evince pain, even though the tapping is not directly over the injury; but with a little care the spot may be definitely located with either instrument. If the injury is of a few days' standing additional heat in the hoof and perhaps slight swelling in the pastern may also be present. TREATMENT

When the point of the puncture has been ascertained the horn should be pared out so as to leave an opening for the escape of all matter. This opening need not be larger than an ordinary sized lead pencil. The practice of burning out this hole with a hot iron or by the use of causties is very objectionable and useless. A solution of carbolic acid (one part of acid to twenty-five of water) may be used to wash the wound. af the animal be kept in a clean place, Ind the wound washed once a day with the same solution, a rapid recovery is usually the result. In cases where the lameness is severe, a poultice of wheat bran or linseed meal may be applied for a day or two, but should not be kept up for a longer period.

PROUD FLESR.

In those cases where the lameness subsides, but luxuriant granulations of "proud flesh" spring up and fill the opening in the horn, they may be cut down by a hot iron to a point level with the inner or deeper surface of the horny sole. Then the cavity should be filled with balsam of fir, a pad of cotton placed over it, and over all a piece of good firm leather, which may be held in place by a shoe. The main point in the treatment of nail puncture of the foot is to give free exit to all matter that may collect, and keep the part as clean as possible. If this be done, the matter will not be compelled to work out at the heels, and no separation or loss of hoof will occur.

tures. Two plats were rolled after being sown. Each gave an average yield. Two plats were drilled, the quantity of seed being less than where the seed was sown broadcast. The yield of each was much below the average. For the first time since the station was established in 1888 early sown oats were ining places the lame foot well forward jured by the frost. In a series of four and brings the well foot up to it, the | years slightly the largest yields came from sowing near the last of March. The average yield of straw was 3,314 lbs. per acre. The largest yield was 4,545; the smallest 2,295 lbs. per bushel.

The Seckel Pear. Many years ago, when "Dutch Jacob" (as he was called.) a Philadelphia cattle dealer, returned from his shooting excursion early in the fall, he is said to have regaled his friends with pears that were a marvel of excellence, but the locality of whose growth he would never disclose. Subsequently, the Holland Land Co., which owned a considerable tract south of the city offered it for sale in parcels, and Jacob secured the ground on which his favorite pear tree stood, a strip near the Delaware. This was considerably over 100 years ago. Whether he called the pear by any particular name is not known, but in time's changes the land and tree came into the possession of a Mr. Seckel, who introduced the remarkable fruit, and it received his name. This is condensed from a note in Downing's large work on fruits, Bishop White-long since deceased-having furnished the information. The original tree was standing not long since and may be yet. A nice picture of it may be seen in one of the volumes of the Pennsylvania state agricultural association, published a few years ago. The Seckel has been widely distributed and has shown itself adapted to more variations of soil and climate, perhaps, than any other kind. The tree is a good stocky grower, and a sure and abundant bearer. It can hardly be said to be wholly free from blight, but is is more nearly so than any other pear tree among the well known varieties. The fruit is most delicious. Its single defect is lack of size for canning. But for desert, eating out of hand, etc., it has no superior, and for each purpose it occapies a prominent position in the market. It becomes larger by taking off the superabundant fruit when small-not a great task when one has a mind to do it-and in such cases the size is often full medium. Season, last of August to the beginning of October. As is well known, all pears are improved by being picked while yet hard -when the seeds begin to color-and ripened in the house; but Seckel does well ripened on the tree. A member

But, take the country through the direct effect will be remunerative very mistakes will be useful. Ami is often (although rarely reported instructive than a success. But not every farmer who can affor dear a school master. This class fancy farmers have done a won good to the agricultural class in peet, that is, tribution of improved live stock. haps in thousands of place our country, improved breek horses, cows, sheep, swine poultry have been introduced the the generous or lavish e diture of money in the purchased best breeding stock by the so fancy farmers, and by this means have been in the course of time, tributed in the immediate neigh hood, and to this day are bearing that is beyond estimate, in the they have bestowed upon the con at large. -F. L. Hooper in Farm Review.

THE IRRIGATION MOVEMENT.-The gation movement is accumulating tremendous impetus, which is vi not alone in the west, but the out the country. The work of ization and agitation, through nati inter-state, state and county as tions, will go forward with rese energy from now until the next? international congress assemble Albuquerque, New Mexico, in the tumn of 1895. That this movement the hope of prosperity for millions that it will safeguard our institu with a new bulwark of liberty. is form of small landed proprietors, confident expectation of western Their appeal is to patriotism and best spirit of humanity. They so build to the credit of their county the good of their race, to the gion

FED THE RAISINS TO ANIMALS. and cattle feeding upon "raisins other dried fruits" are reported consul in Smyrna to have been of a common sight in that part of sultan's dominions. This is own the continued low values of produ the European markets, which is case of many staple production Turkey have gone from bad to Of these are raisins, which principle through the action of the F tariff, have become so depreciate value that, unless some new can be found, the cultivation vine in Turkey will, according consul, have to be discontinued in the discontinue of the discontinue of the consultation of the consultat

HORTICULTURE will repay