ITEMS OF INTEREST ON AGRICULTURAL TOPICS.

Large Rye Crops-The Pruning of Grapes-First Food of Bees in Spring-Skinning Pastures - Etc., Etc.

## LARGE RYE CROPS.

Few farmers appreciate as they should the possibilities of rye when grown for grain. It almost always yields less than wheat, but we are satisfied that this is mainly because it is often the poor land where wheat could not be grown at all that is sown with rye. It is the fact, however, that rye can be grown on the same land in succession without falling off in yield that shows its great advantage so far as exhausting fertility is concerned. We once knew a field of rye, only two acres, that yielded eighty bushels. But it was fertilized with phosphate, just as wheat would have been. Its straw was tall and firm, and the heads were the longest rye heads we ever saw. Rye straw is in many places saleable at as high prices as hay, or sometimes higher than this. If grown with mineral fertilizer rye straw can be used in many branches of manufacture. The softer rye straw grown with nitrogenous fertilizers is much less valuable.

#### THE PRUNING OF GRAPES. .

Nothing but the pinching back of the leading shoots is needed for grape vines in summer. It is best not to be gin this until the fruit is well set and the shoot has grown eight or ten or more leaves beyond the last fruit set. If the pinching back is begun sooner many laterals. It may even cause if the pinching back is too severe, the starting of the bud for next year's ash, are withdrawn annually. fruit. This is what usually happens when the lateral that starts at the position goes on at a slow rate, and it base of the leaf is destroyed. The ef- is at its minimum under dense pasture he sets the stake over the width of a fect of this pinching back should be to grasses, it can readily be seen that swath, which he measures with his accumulate near the clusters of grapes a much larger amount of foliage than barn, destructive to pasture. They would otherwise grow there. Even have no equal, to use a slangy phrase. In this way, when once started, he the small leaves on the laterals will the sun can reach them, will have an are old dairy sections going, and even important effect in ripening the grapes. It is the sun shining on grapevine the march of civilization? Men who leaves that is needed, and not its are resting their hopes on these twice shining on the grapes themselves. Grape vines pinched back now will ing down the same decline as the pasripen their wood much farther from ture. It is pitiful, but a just retributhe root than they will if growth is to tion of Nature upon those who misuse barn. be extended until frost checks it.

FIRST FOOD OF BEES IN SPRING. After bees have been safely wintered they first gather propollis, a reddisn substance which they procure from the buds of trees, and whose use is not clearly known, though part of it seems to be to close up the cracks which the winter has made in their dwelling. Then they set to work to gather pollen. the fecundating dust from the stigmas of flowers. They get a great deal of kept where it will be sheltered from blast them. rain, and where the bees can readily when newly hatched. Therefore the ed figure the size of a stovepipe. Sev queen bee does not begin laying until eral joints of stovepipe are then added a supply of pollen has been obtained. The earlier the queen bee begins work the new swarms are ready to issue .--American Cultivator.

#### REASONS FOR STIRRING THE SOIL.

The last two springs in this part of the country, at least, were father wet and cold; so much so that crops, especially cultivated ones, were tardy in getting a start; but where proper and timely cultivation could be and was such weather terminates extreme heat and dryness usually follow; hence the importance of cultivating as soon as the soil approaches a proper condition for stirring, so that it may be put in fairly good condition ere it becomes dry and hard.

When the spring is thus backward and rainy, the sun and atmosphere do the Rev. Louis Loos, of Lexington, not dry and warm up the ground very Ky., formerly President of Kentucky rapidly; we find the best means to aid University, has completed for the Fosevaporation of the surplus moisture ter Jewish Home and Orphan Asylum and warming the soil is a ridge meth- of Philadelphia, a picture of Rebecca od of cultivation, using a turn plow to Gratz. throw the soil up in the balks; this serves to drain the hill, and exposes niece of Rebecca Gratz, was asked by | night, and the people passed by unmore of the ground to the action of the the managers of the home to have sun and atmosphere, thus rendering it painted a copy of the famous picture warmer and drier. But this ridged of Rebecca that hangs in the Clay cultivation should be discontinued as homestead and which was painted by soon as the soil approaches a fairly the immortal Yully, she commissioned good condition, which requires but a Miss Loos to do the work. It is well few weeks, if the weather is favora- done, and the members of the Gratz

Some think it better to follow this ness of the distinguished original. ridged cultivation by using the harrow to level the ground. This does in time for the unveiling on August very well, but we prefer a cultivator. 29, the anniversary of the death of Rewhich stirs the soil more effectually. becca Gratz, the founder of the Foster Plow young corn moderately deep, but Home. Rebecca Gratz was the lady after it gets a foot in height and the who inspired Scott's character of Reroots expand beyond the hill, shallow becca in "Ivanhoe."-Richmond Discultivating must be practiced to pre- patch. vent root pruning.

ject then is to hold the rest of the in long tin tubes.

FARM AND GARDEN NEWS. meisture in the soil for the use of the plants; hence, aside from destroying weeds and admitting atmospheric action, we stir the soil to prevent evaporation of the atmosphere arising from that stirred below.

So altogether we find that the process of stirring the soil is very important, doubtless far more so than the majority of cultivators of the soil

themselves are aware. For this reason we are led to add a few words on one of the most important reaso; & for stirring the soll: this plant food in the soil. A growing crop cure a good crop, it is important that it be replenished as fast as consumed. The soil contains a great deal of food matter and fragments of minerals, but it is not available. Air and moisture are the active agents in fitting this that he would take two stakes and a material for the growth of the plants; and hence stirring the soil stimulates the action of these agents. And not only this, but the freshly stirred soil absorbs much valuable material from first row to be planted across the garthe atmosphere, thus adding to its den. With this assistance he planted store.-J. I. Baird, Greenville, Ky., in his first acre, setting the stakes over Agricultural Epitomist.

### SKINNING PASTURES.

A fresh cow giving twenty-five and covered it over. pounds of milk daily, for five months, takes from a pasture, unsupported by nitrogen, 6 2-3 pounds of phosphoric acid and about 6 pounds of potash. But this is far from being the worst of it. The cow spends her nights at the barn and leaves a heavy ratio of her voidings there. If we assume that onethird of the food taken in during the than this the effect will be to start too day is voided in the barn, approximately 21 pounds of nitrogen, 4 pounds by Mrs. Stearns, with the string susphosphoric acid and 25 pounds of pot-

In view of the fact that soil decomdairy cows are, when unfed at the in "doing up" a pasture. In view of gone to seed, draggng pitiably behind skinned pastures find themselves slid her, and Nature's only method of compelling intelligent and active care of her. Nature is the world's best schoolmaster when we come to understand

important problem on the farm, as I nitrate fields to Valparaiso, and the

## BURNING STUMPS.

The months of August and Septemthis from the blossom of the maple. ber are the best for the eradication of and it is this rather than sweet sap old stumps. Nothing connected with that the bees frequent maple trees in farming is more aggravating than bloom to obtain. Of course there is no those "thorns of the ground." How sweetness in maple sap after the trees often do my thoughts wander back to have leaved out. The taste is rather the time when I had to plow and harbitter than sweet. Nature is an ex- row and cradle and harvest in these pert chemist, and can change in a stumpy fields. But my father was a week's time all sugar in a maple tree fighter against stumps, and year in into the material for depositing fibre and year out scores and scores of in the branches and the new foliage stumps were cut and dug and grubbed that the tree then puts on. A good out. Of course it is tedious and lasubstitute for this pollen of flowers is borious work to dig and chop these found in very fine rye or wheat flour, stumps of trees, and it is too costly to

There is no better way than to burn get at it. Hundreds of bees in early them out, and this may be done by a spring will visit a dish that has a lit- simple and cheap method. A sheet tle rye flour sprinkled on its bottom iron cylinder large enough to slip and exposed to the sun. The bees use down over the large stumps is used. this pollen for feed for young bees This cylinder tapers into a cone-shapto this and the whole apparatus is placed over the stump. Previous to the sooner the hive fills with bees, and this the soil is dug away from around the stump and a fire is kindled; theu the cylinder is added, the smoke evolves from the pipe, and you have a good working sove, principle complete. The stump will be burned up as completely as if it were put in a stove manufactured for the purpose. At this season of the year the dryness of the stumps will render them in good ample of what he calls Chinese hu- when from their height one would condition to burn. There is more profit derived from the destruction of of a city he came upon a crowd, and tible to the effects of an earthquake.given they grew fairly well. When stumps than many suppose. More work can be done in a day in a field age had fallen in the street to die-no free from stumps, and a larger yield uncommon occurrence there. The will also be the result. Spare nothing to rid yourself of every stump on your shouting and cursing, when one perfarm.-American Agriculturist.

# Ivanhoe's Rebecca's Portrait.

Miss Wilhelmine Loos, daughter of

When Arsanna Gratz Clay, a grandfamily agree that it is a perfect like

The picture was sent to Philadelphia

After warm weather sets in, and The Italians always carry their the surplus moisture is gone, our ob- money together with their passports.

## BLIND BUT A GOOD FARMER

#### Remarkable Skill by a Vermont Man of Three Score and Ten.

Lafayette Stearns, of Rutland, Vt., is a man who has mastered one of the most trying of physical infirmities, and would have given way in despair. Mr. Stearns is a farmer, seventy years old, who, though blind for eighteen years. has, during all but two of sose years, carried on the cultivation of ten acres is, to continue the elaboration of the of land. For two years after he became blind Mr. Stearns was obliged to takes up rapidly the supply of avail- lay aside all labor, though brawny, able plant food in the soil and, to se. and physically as able and anxious to work as ever.

During this period he tried many times to plant portions of his garden material in the shape of vegetable by kneeling and trying to perfect measurements with his implements. One morning the idea came to him string, and suspending the latter from the stakes could construct a satisfactory guide.

Mrs. Stearns set the stakes for the for each new row, obtaining measurements with the short hoe handle which he carried, while on his bended knees he opened the hill, planted the seed,

Before he could do much gardening he earned money churning for neighgrain feeding, in milk, 15 1-2 pounds of bors. In this way he earned enough to purchase covering for the addition to his house, and afterward built the staging himself and laid half the cov-

ering. Mr. Stearns mows, rakes, and prepares enough hay to keep three cows and a horse. For mowing the stakes are set at the outer edge of the fleid pended at such a height that with each swing of the scythe the blind man's forearm just touches it. When he has mowed a swath across the field scythe; then, gulded by the string, he makes his way back across the field. mows an entire meadow, and neighof age he is a brisk man to follow with

scythe. Working entirely on this principle, the blind farmer plants, hoes, weeds, and harvests all kinds of farm products, and with the aid of a faithful wife the crops are gathered in the

## The Long Coast of Chile.

My voyage down the coast of Chile gave me some idea of the enormous How shall we feed the pastures and length of that country. I spent five thus feed our cows? There is no more days in coming by steamer from the view it .- J. W. Sanborn, in Hoard's German ship on which I shall sail within a few weeks for Tierra del Fuego will require nine days to reach Punta Arenas, on the Straits of Magelan. Chile is more like a long-drawnout sausage or a worm than any other country of the world. The only land that compares with it is Egypt, which drags its weary length for more than 1 thousand miles between deserts along the valley of the Nile. Chile befor more than a thousand miles. Later on it bursts out into a green valley between high mountains and ends in the grassy islands of the southernmost part of this hemisphere. It is nosome places it is not more than fifty. but it is so long that if it were laid upon the face of the United States, beginning at New York, it would make a of Labrador. Chile is 2,600 miles long. added to these. It embraces all of the land between the tops of the Andes and the Pacific ocean south of the river Sama, which divides it from Peru, and it has, in addition, most of the islands of the Magellan.-Frank G. Carpenter in Atlanta Constitution.

# Dying in China.

found that a man about fifty years of Trenton (N. J.) American. crowd stood around the poor man, son called out, "Haul the fellow into the gutter and do not let him die in cidents were of such frequent occurthe middle of the street, blocking up the way!"

The missionary was obliged to pass on, but returning an hour later, he found the man in the gutter dead, a fan over his face, and two candles burning at his feet, with the design of lighting the soul-whither they did not know. There the body lay until affected by the sorrowful sight.-Missionary Herald.

# Muzzling for Babies.

The muzzling farce is nearly played out; when a department is reduced to publishing statistics so worthless and lers by railway, and produces the readvocates must be in a bad way. He senger, the walker in the streets has claims by his muzzling order to have reduced rabies, taking the first half death.-Blackwood's Magazine. year, from 413 cases in 1895, to 12 in 1898, but he neglects to state that the method of diagnosing rables has been of Charles Carter, of Russell, Kan. He radically changed in the interval. A was cleaning out an old well when the certificate from a veterinary surgeon quicksand caved in on him, covering on the basis of an examination of the bim up to the neck. He lived fiftydead body was held to be sufficient eight hours. As it was found imposin the former group of cases; later on sible to remove his body, the well was

has, in consequence, been abandoned Furthermore, in previous years, with out a muzzling order, quite as remark able fluctuations in the returns have been recorded. Muzzling, in fact, is unscientific and arbitrary, maddening to the dogs, and of very doubtful util ity to anybody. Worse than this, it is made his life useful when others an absurdity, and an injustice so long as only domestic and farm dogs are penalized while the sporting dogs of Mr. Long and his friends are left uninterfered with. All these things have been pointed out repeatedly, but they produce no effect on the department Intelligent people throughout the country are growing irritated, as is shown by the increasing part played by the question in contested elections and this is an argument likely to appeal to Mr. Long and his colleagues .-Saturday Review.

## ABOUT AMERICAN HUMOR.

## The Britishers Are Beginning to Understand and Imitate It.

"American humor is very rapidly forging to the front in England," said a newspaper man who recently re turned to Washington from London, according to the Washington Star. "The greatest proof of this is that the Britishers are beginning to understand our idea of humor, and to give it the laugh it calls for immediately and on the spot, without revolving it in their minds for a few hours and then exploding over it in the middle of the night. The English people have always been aware that there was something in American humor, but the humor of our people is so meaningful that they have not, up to quite recently, been able to penetrate its significance. Now they are roaring over it. There are now several American burlesque and extravaganza shows running with tremendous prosperity in London. These shows are jammed full of gags of an essentially American character-many of them even purely local New York digs-and yet I noticed that the Londoners caught the point almost every time, and laughed vociferously. If the same shows had been presented in "London, say, ten years ago, I am positive they would have grow quite large, and if they are where such data, it is surprising that there bors allege that even at seventy years been dreary failures, and not one of the American gags would have got so much as a smile from the erstwhile stolid Britisher. The English comic papers are largely responsible for this comparatively new appreciation of American humor on the part of Englishmen. They exchange with all of the American comic publications and swipe' stuff liberally from them, without ever so much as dreaming of giving the American humorists credit. The readers of these English comic papers, reading this American-clipped stuff constantly, have gradually come to understand it, but few of them know that it is essentially American humor. Most of them believe that the snappy stuff reprinted in the English comic publications from American humorists' writings simply indicates a change in the style of English humorous matter."

Enormous Pendulums. The only structures in Japan > ich seem to be earthquake proof are the gins in a desert and continues in it pagodas which are erected before the 700 or 800 years old and as solid as when first built. There is a reason for this, and it lies in their construction. A pagoda is practically a framework where over 200 miles wide, and in of heavy timbers which starts from a had, the victim lies down and proceeds enough for a good meal, although that wide base and is in itself a substantial to die gracefully. structure, but is rendered still more stable by a peculiar device. Inside the framework and suspended from wide track across it to far beyond Salt the apex is a long, heavy beam of tim-Lake, and if it could be stretched from | ber two feet thick or more. This hangs south to north with Tierra del Fuego from one end, and to the other end are at the lowermost edge of Florida, its bolted at each of the four sides four upper provinces would be found in more heavy timbers, and if the pago-Hudson Bay almost even with the top da be very lofty still more timbers are

The whole forms an enormous pendulum which reaches within six inches of the ground. When the shock of an earthquake rocks the pagoda, the pendulum swings in unison and keeps the center of gravity always at the base of the framework. Consequently the equilibrium of the pagoda is never disturbed, and this is the explanation A missionary in China given an ex- of the great age of many of them. manity. When passing along a street suppose them to be peculiarly suscep-

# The Safety of Fast Trains.

Thirty years ago, when the average speed of passenger trains was very much less than at the present day, acrence, that people declared that, to insure greater safety, it had become necessary to "hang a director." In 1895, out of upward of 1,000,000,000 the altar. passengers carried on the lines of the United Kingdom, only five were killed ber of persons run over and killed in the population of the metropolis.

walkers against 1,000,000,000 travel inconclusive as those presented to Par- markable inference that, for every liament by Mr. Long, the cause it mortal risk incurred by a railway pasto encounter twelve chances of violent

A strange grave contains the body the altars with great ceremony. this we "ound to be worthless, and filled in, and thus became his grave.

# HAWAIIAN BLACK ART.

#### NATIVES OF OUR NEW POSSESSIONS ARE VERY SUPERSTITIOUS.

# posed to be Prayed to Death-The Outburst of Volcanoes Ascribed to Angry Gods.

gions of the desolate island of Molokai, the home of the outcast lepers. The late King Kalakau was a super stitious person. His end was undoubtedly hastened by the knowledge that previous to his departure from Honolulu several kahunas or witch doctors were engaged in the cheerful occupation of "praying him to death," under subsidy from the adherents of the ex-Que'n Liliuokalani, who wished to place her on the throne of Kamahamehas. Another fact contributed toward the King's death-namely: that just previous to his departure for San Francisco, where he died a few weeks later, there appeared in the harbor of Honolulu a school of small red fish, called by the natives "kal uluulu," which, as they aver, have heralded the deaths of all the members of the royal family from time immemorial. Whether these deaths occurred by mere chance or whether the members of the royal family were so accommodating as to shuffle off the mortal coil in order to perpetuate a time-honored belief I leave others to decide; but it is a wellknown fact that the deaths of King | San Juan into an old rag, I found my-Lunalilo, Princess Likiliki, Queen Em-

of these tiny harbingers of woe. The Hawaiians are the most imaginative as well as superstitious of people, and when a native once becomes convinced that his death has been de creed by the gods there is small chance of saving his life, and he usually dies of fear within an incredibly short time after the decree has gone forth that he

ma. Princess Ruth and the late Wing

must de The nusband of the ex-Queen, John Dominis, was an American gentleman of more than ordinary intelligenes and stock in the native superstitious. Shortly before his death, when he was a grand ball at the palace were issued. The following day the Queen was inentered the harbor. Frantic with terror, she caused the invitations to be withdrawn, although the Prince Consort was no worse than usual. That could change the belief of the natives that the "kaia uluulu" were the harsuperstition with a persistency not to be eradicated.

hold most dear is that of the "anaana." After bridling and watering him, I which means that the kahunas have found the trail, and rode off souththe power of removing their enemies by praying them to death. A man I could find, from green cherries and may have an enemy removed by pay. guava plums to juicy mangos, which ing the kahuna a certain sum of money proportionate to his means, or by en- apples, the meat of which suggested tering his service for a stipulated period. When the victim is informed that apples, a large green fruit not unlike he is being prayed to death he engages temples. There are many which are the services of a kahuna of higher rank, which is settled by age, and by paying a larger sum of money has the ban removed. But if the services of large as a quart bowl, and so nourisha kahuna of higher rank are not to be ling and full that a single fruit was

came under my observation on the Island of Hawaii. Two laborers on a sugar plantation became enamored of the same dainty "waihina." a pretty half-cast girl, who smiled on Kiha, the handsomer of the two love-sick an abundance of watery milk, more place, and he engaged the services of the oldest kahuna in the district to re- to my willing appetite. One had a demove his opponent. Kiha was inform- licious odor. I tasted a little, and ed that the gods had decreed his death and the threats and entreaties of the But it soon dissolved in my mouth in vailing; the lash of the overseer failed to arouse in him the slightest protest, and the physic of the plantation doctor | my life, and even after rinsing out my might, with much better profit, have been thrown to the dogs. As a last resort the big kanaka was placed in a week, surrounded by his weeping famfly and friends. At noon on the tenth | would get all the water. Only after day, after the fatal spell began to I had satisfied my thirst would I let work, he took his amulet from his neck and gave it to his mother, bade farewell to his family and friends, consigned his soul to the gods of his forefathers, and gracefully gave up the ghost. A week later the victorious Kilai led the pretty half-cast girl to

Like all primitive people, the Hawalians attribute the various phenomena one in 200,000,000-whereas the num- of nature to supernatural agencies. And the periodical activity of the volthe streets of London in a single year | cano Kilauea is supposed to be due to was 25, or about one in 1,000,000 of the outbursts of wrath of the geldess Pele, who dwells in the flery caverns Supposing that each individual of of the "house of everlasting fire." She the 5,500,000 of Londoners walked is the vestal virgin who keeps aglow abroad each day in the year, that the fires by her breath, and is so beauwould give a total of 2,207,500,000 tiful in face and form that no man can look upon her and live. When her anger is aroused, she sends forth hot lava and stones to destroy all who refuse to do her homage. From time immemorial it has been the custom to appease her wrath by libations and propitiatory offerings, which were thrown into the crater and placel on husband was released and the neigh-

In 1882 the village of Hilo, on the Island of Hawali, was theratened with total destruction by a flow of lava

of the power of the goddess Pele took place. The Princess Ruth, sister of the two previous Kings, Kamehameha IV. and V., was entreated to come from Honolulu and appease the fury of the terrible Pele. She chartered a steamer in all haste and went to Hilo, Their Belief in the 'Anaana'-Pcople Sup- where she caused an altar to be erected, after the fashion of the olden times, and there publicly made supplication to Pele, after which she The inhabitants of the Hawaiian placed offerings in front to the ad-Islands are all superstitious, from the vancing lava. The intervention of the late occupant of the throne to the Princess was timely, for the lava, humblest inhabitant in the remote rewhich had practically ceased to flow before her arrival, stopped a few days later, and this coincidence had the effect on the imaginative native mind of reviving the ancient faith in the powers of the gods to a great degree.

Though the practices of the kahunas are strictly forbidden by law, they secretly ply their trade and retain a wonderful influence over the minds of the simple and childish natives.-Chicago Tribune.

#### IN A PORTO RICAN FOREST.

## The Wealth of Tropical Fruits and Nuts That Are to be Found.

A war correspondent's adventures are set forth by Edwin Emerson, Jr., in the Century in an article entitled 'Alone in Porto Rico." Mr. Emerson

By nightfall, after I had ridden up and down some of the most unprepossessing hills, and had got tangled in no end of chaparral, cactus, and other thorny undergrowth, which changed a new pongee coat I had bought in self on a high range of sierra. From a jibaro negress I learned that I was Kalakua have all followed the arrival half-way between the towns of Quemados and Jaguas, and that I would find a better trail for my horse below. So I rode down a lovely green valley, where plantations of coffee and tobacco lay side by side. As it grew darker, bats flew all about me, and I heard the evening cries of birds which sounded like our whippoorwills and mocking-birds. At last I struck the trail that the woman had mentioned. I rode on a little way, and took the horse into a clearing, where there was a spring well hidden from view, and education, and, therefore, took small | there I hobbled his feet to the halterrope, flung myself on the ground, and went fast asleep. The last thing I but slightly indisposed, invitations for heard was the beautiful song of the solitaire singing in a copse above me. I was awakened ealy the next morn-

formed that a school of red fish had ing by the screeching of green parrots. quarreling with other birds in the top of a cocoanut-palm. I was drenched with dew, but forgot all as I thought of my horse. To my great relief, I night he died. No power on earth found him standing behind a bit of oleander-bush red with flowers. crunching the juicy stalk of a pricklybingers of death, and they cling to the pear. I watched him with interest as he took the stalk and with his teeth ripped off the skin with all its thorns. The superstition that the natives He whinnled as if we were old friends. ward. On the way I ate everything stained the front of my coat, and bellmildew. There were also custardcream-puffs inside.

The most astonishing and the best of all was a fruit called pulmo-in our language, sour-sap. It is about as did not deter my horse from eating A peculiarly interesting exemplifica- four. Later I found that they are tion of the power of the "anaana" also relished by dogs. Of springs and streams there were so many that I had no fear of dying of thirst. If water was not handy, I could always climb a cocoanut-tree, and throw down the green nuts, which were filled with swains. Kilni, the rival, determined than I could drink at one time. Other that the wedding should never take nuts there were in plenty; but many were more curious than edible, even thought it ideal for flavoring candy. manager of the plantation were una- a fine dust, absorbing all the moisture. so that I had to blow it out like flour, Nothing ever made me so thirsty in mouth I felt for a long time as if I were chewing punk or cotton. The fruit of the tamarind only added to my wagon and taken into town to his torments by setting all my teeth on mother's house, where he lay for a edge. When we reached the next spring, I fell off my horse for fear be him drink.

# Criminals in Uraguay.

Here is one of Robert Crawford's stories about Uraguay: "Two men surprised a farmer and his wife in their little hut while it was broad daylight. The man was seized and bound and the two villains proceeded to torture him to make him disclose the hiding place of his hoard. The wife begged and pleaded as the horrors increased. the man proving obdurate. Finally she said she would tell them where the treasure was if they would follow her. One of the two accordingly went over to the chest in the corner with her. She opened it, fumbled about inside of it for a moment until she found what she was looking for. In another moment the thief at her side was dead and his fellow covered by a large revolver in the hands of a small but eager woman of the people. He got away before she could quite make up her mind to shoot him, too. Then the bors, some miles away, called in. Word was finally taken to the central police authority of the state; the officers came, viewed the dead thief-and from the crater of Mauna Loa, twenty identified him as their Attorney-Genermiles distant. The lava was slowly al. It is not unlikely." Mr. Crawford approaching the town,, and when adds, "that his accomplice was the within half a mile a public recognition Judge of the Criminal Court."