Agricultural

THE HORSE'S FOOT.

dependent from this surface enter the the butter. horn fibers to a certain depth, and play an important part in the formaof resisting exposure to the air, but as it is pushed further away from this surface by successive deposits of fresh is the price of success. surface by successive deposits of fresh is the price of success. material it becomes old horn, loses its moisture, and doing so acquires scales. This natural diminution in the ant factor in dairying. excess of horn of the sele is a most beneficial process for the hoof.

Horn is a slow conductor of heat and cold and when thick retains moisture bees is that in capping their honey for a long period. These flakes then they use heavy capping. act as a natural "stopping" to the hoof act as a natural "stopping" to the hoof by accumulating and retaining mois-ture beneath said this state of clustering is usually an over full hive. While bees are the foot cool as it slowly evaporates | pended. but insures for the solid and growing horn its toughness elasticity and pro- always the foundation of trouble and every flake acts more or less as a glected, spring in warding off bruises or other injuries to the sole. Any one can square feet to the pound, will promust result in consequence of the sole with full-sized cells. being thus ruthlessly denuded of its protection and exposed to the most tirely upon the amount of drone comb under any circumstances, remain on to overdo it.

The first operation generally after if any are on; then the shoer takes thickness of boards, his knives, and the process of paring out the hoof commences. This proce- of cells -drone a dure is as barbarous as it is unnecessary and unreasonable especially cells to often is, viz to pare the sole until it springs to the pressure of the the size of drone cells than they are thumb. In the great majority of that of the worker cells. shops this most pernicious practice is carried out, either because the owner of the horse thinks it necessary, or the blacksmith that it is more workmanlike, though if he is pressed hard for any other reason he is unable to give one of a satisfactory character is, in my opinion, absurd in the extreme, and has not the most trifling be used. The rasp is all that is ne cessary, and that should be used with

As there are many kinds of people.

surpossible to give them the special care and treatment which is necessary to save them. The only safe and sure way to save these sheep is to separate the flock into distinct parts, and to treat each of these in a rational, safe and so successful a manner. This is especially necessary as to the special processary as to the special processary as to the special processary as to the series of the special processary as to the solution of the special calendar year into accord with the solution according to do with K— street?" she demanded rather testily.

"Simply this," he answered morosely, that I toll you how my friend and I had met on K— street."

"But what I remember, but what has that got to do with K— street?" whe child I was!" he says to himself. And manded rather testily.

"Simply this," he answered morosely, that I told you how my friend and I had met on K— street."

"But what of it? What difference does it make whether it was K— street or child I was!" he says to himself. And was the cisil I was!" he says to himself. And was the cisil I was!" he says to himself. And was the cisil I was!" he says to himself. And was the cisi fects of this, and sometimes even spe-

IMPROVING HOGS. A herd of common hogs may be a near relative. Such a course will In-and-in breeding is anoth- from the true time. and fatal error in perpetuating our as soon as the hog.

fat in the buttermilk.

Have you ever noticed white specks in the butter? The cream has been allowed to become overripe and has not been well stirred each time fresh cream was added. The curdy matter or casein has settled to the bottom of the cream can and become so hard that churning does not break it up, and so some of the specks cling to the fat

and reappear in the butter, causing to soon go off flavor.

salt not being evenly distributed. overeatin' dan from builets. Where the salt has not penetrated a white streak appears, as salt develops color. A little more working reme-In the natural construction of the dies this defect. Coarse, inferior salt horse's foot, the horn is secreted from frequently contains lime, and if used the living surface, and myriads of on Lutter, the lime which is a great beautiful vascular and sensitive tufts bleaching agency, takes the color from

Mottled butter is usually due to the butter being too cold and firm when tion of the sole. The newly formed worked, this salt not being able to horn is soft and spongy, and incapable dissolve and penetrate through it.

hardness sufficient to withstand ex- fort, give them plenty of wholesome ternal influences. Then it is subject- food and pure water, and above all exed to wear and if this be insufficient ercise the most exacting cleanliness, to reduce sufficiently it falls off in for thereon hinges the most import-

ture beneath and this not only keeps clustered work is in a measure sus-the foot cool as it slowly evaporates rended. Colonies having defective queens are

per development. In addition to this never fail to come to naught if ne-

readily understand the damage that duce when drawn out nearly a comb The supply of drones depends en-

protection and exposed to the most tirely upon the amount of drone comb serious injury. A shoe should never furnished, and care must be taken not keen sense of his self humiliation at disa horse more than two months, and Hives with thick walls made of some

a less time would be all the better. perous material that is a good nonconductor of heat as well as an abthe horse arrives at the forge for screent of moisture have decided adshoeing is to tear off the old shoes, vantages over hives made of a single

Bees build iv. regular sizes worker cells. The worker comb measures nearly five when carried to the extent that it measures about four cells to an inch. But the bees are less particular about

THE CHINESE CALENDAR.

Many Odd Features That Have Lately Been Perplexing.

Many perplexing problems were presented to the different Powers in the The practice of the paring of the sole messages from their Minister, but none is a greater Chinese puzzle to the average citizen than the problem

> sulted in the to us odd expression which appears in the messages sent by the Tsung-li-Yamen to Wu Ting Fang, the Chinese Minister in Washington. This pessage began:—"Your telegram of the fifteenth day of this pessage began: He chinese were no letters within.
>
> His curiosity kept growing and with it can be considered by the chinese were no letters within.

This is especially necessary as to the have no weeks and are content to di-Weak sheep need special vide the months into thirds. Thus, it does which should be kept distinctly separate for their use. They frequently need medical treatment; they need if they can keep within a third of ments, and, convincing himself that her watching closely, to observe the ef- a month of the actual time of any

fects of this, and sometimes or a special separate pens should be provided in which the needed attention may be turned to the Chinese calendar is not turned to the chinese calendar is That there should be many odd fea- myself." quickly and cheaply improved by in- by his race, revised the calendar in troducing a boar of any good breed, that year, decreeing that thereafter but of pure blood. Select a new one time should be measured by the moon. of the same breed each year but not In order to make the calendar accurgive a herd all the characteristics of should be seven extra months in the that breed in a few years. But if each course of every nineteen years. As a year a new breed is selected the at- result Chinese time varies little more tempted improvement will prove a than an hour every nineteen years

In a general way, time is counted best breeds and families, as no animal in China by two methods-first, by cycles of sixty years each, and, second, by the reigns of the successive Emperors. A Chinaman, in giving his age, may report that he was born on the tenth day of the third month, in the fifth year of Hien Fung, or shows deterioration from that cause cycles of sixty years each, and, sec-BUTTER MAKING.

Quick churning in nine cases out of ten means quite a loss of butter

Butter Making.

Emperors. A Chinaman, in giving his age, may report that he was born on the tenth day of the third month, in the fifth year of their Fung, or in the fifty-second year of the cycle.

IN FOR REFORM

Sauntering Sim-Here's a piece in Streaky butter is the result of the dis paper wot says more men die from

Tired Trea well-Gee! We got to be more careful about ourselves. Dis ting of eatin' eight meals a day just because you ain't afraid to ast fer 'em is a habit dat it's dangerous to let grow on you.

************** THE LETTER BOX. \$

be: Or was a mistaken? Was it here-ly an accidental similarity of handwrit-ing? He burned to see the letter once more, and as his eyes met the janitor's he asked involuntarily: Whose box is it?

Heavy foundation running four square feet to the pound, will produce when drawn out nearly a comb with full-sized cells.

"Whose box is it?"

"A young gentleman's. He has lived here since Christmas. He is a young painter. He is single, yet he occupies a large apartment. He's rich and handwith full-sized cells.

garrulity.

Ludwig's heart sank within him. At cussing a gentleman with a janitor

"You are not asked to tell all this," he said gruffly and betook himself to the house of his uncle, the old town hall clerk, on the third thoor, rear staircase.

That evening Hansa said to Wilhel-"As I passed through K--- street this

"As I passed through K—street this morning I met an old chum of mine whom I had not seen for three years," and as he spoke he watched her closely to see the effect which the mention of the street would have on her. She blushed, sure enough! The blood rushed to his face, then back to his heart, and he felt held to the syste. Was he mistaken? If face, then back to his heart, and he felt held to the spot. Was he mistaken? If he was, why did she not even ask what he had been doing on K— street? At all events, he repeated the name again and again, staring her full in the face. She did not exactly blush, but her eyes certainly had an unsteady look in them. She seemed to be painfully embarrassed. "What" the matter Wilhelmina?" he e seemed to be painfully embarrassed. "What's the matter, Wilhelmina?" he asked

"Nothing."
"Are you sick?"
"What's got into you?"
"But you look—er—I thought—er—you looked--er-indisposed.

She burst out laughing, and he couldn't recommendation to support it. Nor do
I believe that in the operation of shoeing a horse an edged tool should ever
be used. The rasp is all that is nebe used. The rasp is all that is nethe average citizent had the possess.

The determining time according to the collection of the clear that the problem.

Celestial system.

The Chinese have no use for the generally accepted calendar. This retit! But this he had not the heart to do.

I believe that in the operation of shoeing a horse an edged tool should ever be used. The rasp is all that is ne-Indeed she might take offense and return his engagement ring. The judge shud-dered to think of it.

The next day he went to his uncle's.

"To you it does not perhaps, but to me he declared vehemently and

remark was perfectly sincere, he broke into a merry laugh as he said:
"I don't know what I am talking about

tures of the Chinese calendar is not surprising when one remembers that the yellow race still adheres to the system adopted in the year 2300 B.C. Yoa, who was counted a wise ruler by his race, revised the calendar in that year, decreeing that thereafter time should be measured by the moon. In order to make the calendar accurate he further provided that there should be seven extra months in the course of every n.neteen years. As a result Chinese time varies little more They went out for a walk and passed posure, but the next moment he renected that the painter might be prevented from marrying Wilhelmina. He imagined a weird love intrigue, a mysterious plot with his Wilhelmina as its central figure, and his curiosity and the mystery

tions were not part of a complex scheme

to deceive him.

One day, as he entered the vestibule of the house where his uncle lived, he beheld a letter in the painter's box. He took a close look at it through the little holes in the door, and, oh, horrors, he was sure the "len" which he could make out near the corner of the envelope was in her handwriting. An ungovernable lesire to pry out the letter and to see the whole address seized Ludwig. He struggled with the temptation like a lion. He where it seemed long.

cursed himself, he gnashed his teeth, he growled, but he took out his penknife all the same. He put it back into his pocket, asked himself whether he was crazy, but two or three minutes later, when he was about to open his uncle's door, he suddenly started back and before he could stop the started back and before he could stop. ly started back, and before he could stop

Is the price of success.

See that your cows are healthy, study their nature, cater to their comfort, give them plenty of wholesome food and pure water, and above all exercise the most important factor in dairying.

BEE BUZZES.

One advantage in favor of the black bees is that in capping their honey they use heavy capping.

The cause of clustering is usually not been are hustered work is in a verse of the cause of clustering is usually not provided the term of the cause of clustering is usually not provided the term of the cause of clustering is usually not provided the capping their honey they use heavy capping.

The cause of clustering is usually not provided with his court the price of success.

Rain.

Rain tide scare we mengine was put into use.

At the present day, the works, mines wet the first steam engine was put into use.

At the present day, the works, mines this irrest steam engine was put into use.

At the present day, the works, mines wet the morting part which as a cappt a professor at the Medical College of the said bonk by the firm average about to top, and a week had not passed before the morting and petring with his court of the part where a first dear mengine was put into use.

At the present day, the works, mines capt with said on the first steam engine was put into use.

At the present day, the works, mines capt was the forest to the most ing the morning mal a petring at him.

Th seemed on the verge of a fainting spell.

He heard a noise, however, and in his rush to restore the letter to the box he escaped the fainting spell, which was an excellent thing to escape; but, then, how excellent thing to escape; but, then, how was he to find out what Wilhelmina was the operations are conducted is approximately the decreased and training impel them to commit such crimes; the latwriting to that accursed painter? "Onheavens!" he exclaimed, dropping his
arms in blank despair. "Who is he?
What is he? Why have I not the courage to speak to her frankly, openly, and
put an end to my misery?"

where the total descriptor the following descriptor of chance or a momentary impulse has
a Creusot-Canet gun furnished by an
official of the firm:

"The ingot of steel on being taken

The sole aim of the true anarchist is

tion. There must be some fiend in the case, some fellow who has a knife and

matter to your satisfaction and make it

right to continue as judge. I am going cool slowly and progressively, to resign," he thought to himself. "I am "The gan is then unroughened going to commit suicide," he added, a

As there are many kinds of people, so there are many kinds of sheep. We must not expect every ewe in the flock to bring us good and strong lambs—there are always weakings and despensible wise to let these go as weeds, to the waste pile, before they have cost more than they will ever come to.

The Weak in a flock are crowded from their feed; they get the worst in every encounter with the strong- in the moth. I every encounter with the strong- in the moth of the challenging and with it is wetchedeass. When I was negligible to the other day, Wilhelmina? When the other day, Wilhe and pleading for mercy. The judge smiles when he thinks of that affair. "What a child I was!" he says to himself. And yet the letter box has done him a con-

They Found Refuge in The Building Tha Did not Burn.

The instinct of animals in the matr of self-preservation is curiously illustrated, by the fact that severa dozen cats found refuge during the Ottawa fire in a wooden house which although the buildings on each side were burned down, refused to catch fire and remained intact. Cats have peculiar gift in this direction, since in addition to their reputed nine lives, there is a popular superstition that they will only eat what is good for them.

This may or may not be a fallacy but the instinct of self-preservation which is common to all animals, except horses who, being very bags of nerves, will during a fire behave with suicidal obstinacy, has been proved time and again. The rats which, in practice as well as in theory, desert the ship which is no longer seaworthy are a notable example of it; and there are many animal lovers who would not are a notable example of it; and there are many animal lovers who would not consider it any way extravagant to suggest that the quacking of the geese in the capitol was due to a knowledge on their part of the facts that the entry of the enemy would mean the cutting of their throats, while the rousing of the Romans would mean the cutting of the Romans would make the cutting of the Romans would mean the cutting of the Romans would make the cutting of the Romans would mean the cutting of the same to their in time-honored succession. His right mind, and nothing is more than to hint that he is not in his right mind, and nothing is more likely to make him abstain from crime.

A most valuable object lesson could also be taught in this way. Let those unbalanced persons who seek to become illustrious and to win the praise of posterity by burning the temple of Ephesus, as Erostratus did, or by killing the best of kings, as Ravaillae while the rousing of the Romans would earn them a debt of gratitude and personal immunity from the poulter-

er's shop windows.

She-Two weeks seems such a short vacation. He-That depends on where you spend it. I struck a place

Probably the most famous gun man-

ufactory in the world next to that If started back, and before he could stop himself he stock, knife in hand, strugging, not with his own temptation, but with the letter was all perspiring and the letter was fairly covered with the pricks of his knife, and when he had got hold of it at last and was about to fish it out footsteps were heard outside the gate, and the judge, turning pale as death, let go of his quarry and tiptoed his way back to his uncle's door.

That night he dreamed of a letter box, it was somehow confused with his courtroom. Each peephole in the door was at the same time an eye, an eye which was winking, while a crowd of peeple were was at the same time an eye, an eye which was winking, while a crowd of peeple were hard to form the pricks of his knife, and when he had got hold of it at last and was about to fish it out footsteps were heard outside the gate, and the judge, turning pale as death, let go of his quarry and tiptoed his way back to his uncle's door.

That night he dreamed of a letter box, it was somehow confused with his courtroom. Each peephole in the door was at the same time an eye, an eye which was winking, while a crowd of peeple were hard outside the part of the name of wilkinson, who established himself at Creusot in 1782, and erected iron should be taken to suppress anarchy, are just now much interested in the views on this subject which have been should be taken to suppress anarchy, are just now much interested in the views on this subject which have been should be taken to suppress anarchy, are just now much interested in the views on this subject which have been should be taken to suppress anarchy, are just now much interested in the views on this subject which have been should be taken to suppress anarchy, are just now much interested in the views on this subject which have been should be taken to suppress anarchy, are just now much interested in the views on this subject which have been should be taken to suppress anarchy, are just now much interested in the views on this subject which have been should b

from the steel works is carried to the to destroy a potentate; the sole aim "What's the matter with my letters?" asked the painter, holding out one which was all slashed at one end and full of triangular holes in the center.

"I'll ask the letter carrier," answered "Till ask the le

dergo the operations of hammering teristic of whom is their inability to

besought his captor. "A great misfor got are cut off for experience has they commit their atrocious crimes at tune has befallen me, but I'll explain the proved that the metal in these is gen- an early age, the large majority being matter to your satisfaction and make it worth your while if you only make no noise and let the affair go no further."

"What! Bribing me to keep quiet? Who are you, anyhow, and what do you do here so often? Are you a thief?"

Hansa trembled. "After this I have no right to continue as judge. I am going of the properties of the metal back the jhomogeneity of which the successive heatings and reheatings deprived it it is heated to a brighter red and then allowed to good slowly and progressively.

"The gun is then unroughened and going to commit suicide," he added, a moment later.

There was nothing for it but to tell the janitor about his uncle. As good luck would have it the uncle was an old and respected tenant, and, what was still more to the purpose, the aunt and the janitress were bosom friends. The matter was hushed up without Hansa being may be regular a rotary movement ter was hushed up without Hansa being may be regular a rotary movement. brought to something like its final acts of regicides are always premediis given to it. At the precise moment favorite weapon being a steel blade. truth.

"It struck me as if it were the handwriting of a man whom I used to know," he said, and, although the explanation was anything but exhaustive, no further abath of oil In spite of the prethat it reaches the desired temper- Death he does not dread, and the most

tract with the French Government of this type. Indeed, I have shown not to supply their guns to any Power that anarchists consider death a of Europe. They can however, sup- glorious martyrdom, and that the ply nations in other parts of the world and, in addition to the Transvaal the greater part of the Japanese and much of the Chinese artillery comes from their works.

QUEER RULES.

The Emperor of China is a most death of a regicide causes his co inhappy individual. He is surrounded gues to envy him and spurs them or by a wall of etiquette as old as the great Chinese wall and even more un-

follow unflinchingly, and with the sidered insane, and hence irre sible for their crimes. Against

te same day after day, and have been expect, since there have fixed from time immemorial.

SUPPRESSION OF ANARCHY.

TREAT THEM AS LUNATICS SAYS A SCIENTIST.

"If ask the letter carrier," answered the janitor.

"Never mind asking the letter carrier," retorted the painter. "I have spoken to him myself, and he says he delivers my letters free from pockmarks. This is the lifth letter I have received in this condition." The most he same fiend in the tase, some fellow who has a knife and doesn't know what to do with it, and I tell you, this thing will have to stop or I'll move to a place where my mail will be safe."

The upshot of it was that a trap was set, and his honor was caught with an empty envelope in his hand.

"So you are the chap!" shouted the janitor, grabbing him by the collar. "You are dressed like a gentleman, but you act like a miserable sneak."

"Hush, hush!" the unhappy young man besought his captor. "A great misfor you are got are got off for experience has committed and drawing. In the course of this course of this operation it is given an octagonal which constantly besets them. They are, in fact degenerates, and statistics show that in most cases several of their immediate relatives have been the victims of suicide or epilepsy. They are also as a rule sickly in childhood—witness the cases of Jacques Clement, Chatel, Ravaillac, Damiers of the course of the inspect of the course of the constantly besets them. They are, in fact degenerates, and statistics show that in most cases several of their immediate relatives have been the victims of suicide or epilepsy. They are also as a rule sickly in childhood—witness the cases of Jacques Clement, Chatel, Ravaillac, Damiers of the course of the temptation to commit crime which constantly besets them. They are, in fact degenerates, and statistics show that in most cases several of their immediate relatives have been the victims of suicide or epilepsy. They are also as a rule sickly in childhood—witness the cases of Jacques Clement, Chatel, Ravaillac, Damiers of the course of the second operation it is given the shape.

According to Dr. Regis the criminal

to verify whether or not the metal possesses all the necessary qualities." best possible method of protecting MM. Schneider et Cie are under con- society from the attacks of fanatics immortal voluntary victims of a holy cause, nO the other hand, the punish ment of one regicide has never pre That Are Strictly Observed By China's vented another regicide from committing crime. On the contrary, the unhappy individual. He is surrounded by a wall of etiquette as old as the great Chinese wall and even more unchanging.

Here are some of the rules he must

follow unflinchingly, and with the greatest care. They are imperative, and are never known to be broken:

He must rise every morning at two o'clock.

The dishes served at breakfast are

The dishes served at breakfast are fixed from time immemorial.

Every dish is served in couples—two ducks, two chickens, two soups, two cups of tea. etc.. each following the other in time howard areas in the cup of the couples—two ducks, two chickens, two soups, two cups of tea. etc.. each following the more than to hint that he is not in the cup of th

The Emperor must never turn a cor- killing the best of kings, as Ravaillao ner when out for a drive. If he is seized with a fancy to drive out, which, fortunately, does not occur often, it means enormous expense, as all the streets must be made straight; if any houses interfere, they are promptly swept away, while even a dried-up watercourse must be spanned with a bridge.

Killing the best of kings, as Ravaillae did-let them, learn, once for all, that they will be locked up for life in lunatic asylums, far from the scenes of their former deeds of prowess. Such an announcement and such a policy would have a marvellous effect upon their colleagues, and would help greatly toward the suppression of anarchy.

A Great Repu

HAS BEEN ACHIEVED BY LIAM'S PINK PIL

NOT ONLY IN CANADA, BU CIVILIZED COUNTRY T THE WORLD-MERIT GIVEN THIS MEDICINE PROMINENCE OVER EVERYWHERE. The reputation achieve

Williams' Pink Pills not ada, but throughout the upon a very solid basis, w summoned in two wor merit. The Enterprise occasion to investigate a cures effected by this m knows that in some insta these cures were wrough medicines had failed ex relief. Recently another under our notice that ca increase the popularity liams' Pink Pills in the which it occurred, and wouch for the facts, i bring hope to sufferers Mr. Walter H. Johnson hest known residents of

section of Queen's County

in the town of Caledonia

keeps a hotel, and also that carries passengers between that town and distance of some thirty Johnson was in Bridgewa on which occasion he gay of this paper the following three years ago he was ta He had the best of medica but made very little prog recovery, and the doct there was very little h would be able to return work. The trouble appe located itself in his kidr eight weeks or more he to his bed. He suffered constant pains in the ba tite became impaired, ar tution generally appear shattered. At this junctu to try Dr. Williams' Pin got a half dozen boxes. of a couple of weeks he improvement in his cond continued the use of the had taken some ten or t when he not only felt th was complete, but also fo respects his health was had been for years. Sit he has been continually coach between Caledonia pool, and has not had return ofithe trouble, not that he has had to face inclement weather, tha bring on a return of the not his system been so s fied against it through t

Williams' Pink Pills. If the blood is pure an disease cannot exist. Th Dr. Williams' Pink Pills forms of disease is that the upon the blood and reaching the root of symptoms of the trouble the reason the trouble al when you cease these me Williams' Pink Pills mal cures in kidney troubles. erysipelas, anaemia and eases. Be sure you get which bear the full name Pink Pills for Pale Pe wrapper around every be

When I married you, indignant wife, you hadn't name! I haven't now, eith howled. It's all in your name

Hands Cracked With S Mr. James McIsaacs. Ottawa, Ont., writes:-"I salt rheum for upwards of skin on my hands cracking as to make them useless. all sorts of remedies in vain couraged and thought my s never end. Last spring I u Ointment and in a short tim cured." Dr. Chase's Ointm alleled merit and a cure for

disease. All druggists. Pa, I want to go to college Are you so eager for learning pa; but ma makes me run so

I can't never git no educatio One Minute Cure For Toothache, one of the mone of the most pain is instantly cured by the Polson's Nerviline. Polson combination of powerful an strikes at once to the nerves and affording in one minute pain. Mothers, try it for toothache. Nerviline is so

Sold by J. E. Richards.