Too much exercise leaves one a prey to soreness and stiffness, but it is easy work for St. Jacobs Oil to get the muscles back but St. Jacobs Oil will cure it no matter into proper shape and cure the distress.

Every year the King of Italy receives as a New Year's gift 5,000 cigars from the Emperor of Austria.

# "Better Be Wise Than Rich."

Wise people are also rich when they know a perfect remedy for all annoying diseases of the blood, kidneys, liver and bowels. It is Hood's Sarsaparilla, which is perfect in its action. It so regulates the entire system as to bring vigorous health. It never disappoints. Goltre-" For 42 years I had goltre, or swellings on my neck, which was dis-

couraging and troublesome. Rheumatism also annoyed me. Hood's Sarsaparilla cured me completely and the swelling has entirely disappeard. A lady in Michigan saw my previous testimonial and used Hood's and was entirely cured of the same trouble. She thanked me for recommending it." MRS. ANNA SUTHERLAND, 406 Lovel Street, Kalamazoo, Mich. Poor Health - " Had poor health for years, pains in shoulders, back and hips, with constant headache, nervousness and

no appetite. Used Hood's Sarsaparilla, gained strength and can work hard all day; eat heartily and sleep well. I took it be cause it helped my husband." MR. ELIZABETH J. GIFFELS, Moose Lake, Minn. Makes Weak Strong—"I would give \$5 a bottle for Hood's Sarsaparilla if I could not get it for less. It is the best spring medicine. It makes the weak strong." ALBERT A. JAGNOW, Douglastown, N. Y.



Hood's Pills cure liver ills; non-irritating and



Palatable, Potent, Teste Good, Dor Sicken, Weaken, or Gripe, 10c, 25c, 50c. CURE CONSTIPATION. ...

NO-TO-BAC gold and guaranteed by all drug-

## TREES.

The gum trees of Australia are the fallest trees in the world. They aver-1ge 300 feet in height,

One of the largest forests in the world stands on ice. It is situated between Ural and the Okhotak sea. A well was recently dug in that region, and at a depth of 250 feet the ground was still frozen.

nounces the discovery in India of a tree having leaves so highly electrical a high degree of accuracy. that whoever touches one of them rereives a severe electrical shock. Even upon the magnetic needle this tree. which has been given the name of philoteea electrica, has a strong influence, causing magnetic variations at a distance of seventy feet. The electrical strength of the tree varies ac- ing to sneak one of his papa's new cording to the time of the day, being most powerful at noon.

Avoid the Night Air.

Avoid the night air when damp and cold, and you will often avoid having neuralgia, what is the cause and no matter how long t has continued.

Baron Curzon is the eleventh Vicercy of India since it was handed over to the home

Beware of Contments for Catalith That Contain Mercury,

as mercury will surely destroy the sense of smell and completely derange the whole system when entering it through the mucous surfaces. Such articles should never be used except on Such articles should never be used except on prescriptions from reputable physicians, as the damage they will do is ten fold to the good you can possibly derive from them. Hall's Catarrh Cure manufactured by F. J. Cheney & Co., Toledo, O., contains no mercury, and is taken internally, acting directly upon the blood and mucous surfaces of the system. In buying Hall's Catarrh Cure be sure to get the genuine. It is taken internally, and is made in Toledo, Ohio, by F. J. Cheney & Co. Testimonials free.

237 Sold by Druggists; price, 75c. per bottle. Hall's Family Pills are the best.

General Palmer, formerly Gold Democrat candidate for President, is preparing a series of articles reminiscent of Lincoln.

Don't Tobacco Spit and Smoke Your Life Away.

To quit tobacco easily and forever, be magnetic, full of life, nerve and vigor, take No To-Bac, the wonder-worker, that makes weak men strong. All druggists, 50c or \$1. Cure guaranteed. Booklet and sample free. Address Sterling Remedy Co., Chicago or New York

Dr. James H. Worman, of "Outing," whose name President McKinley sent to the Senate as Consul to Munich, has been identified prominently with the magazine and publishing business in New York for a number of

To Cure A Cold in One Day. Take Laxative Bromo Quinine Tableta, All Druggists refund money if it falls to cure, 25c.

The fortune left by Adolph d'Ennerv, the dramatist who wrote "The Two Orphans," amounts to more than 12,000,000 francs, or \$2,400,000, and some of his relatives are going to law to obtain it.

I cannot speak too highly of Piso's Cure for Consumption.—Mrs. Frank Monns, 215 W. 22d St., New York, Oct. 29, 1895.

Senator N. B. Scott, of West Virginia worked at the trade of glassmaker for 12

To Cure Constipation Forever. Take Cascarets Candy Cathartic. 10c or 25c. If C. C. C. fail to cure, druggists refund money.

When Birds Begin to Sing. An ornithologist, having investigated the question of at what hour in summer the commonest small birds wake up and sing, states that the greenfinch is the earliest riser, as it pipes as early as 1:30 in the morning, the blackcap beginning about 2:20. It is nearly 4 o'clock, and the sun as well above the horizon, before the first real songster appears in the person of the blackbird. He is heard half an hour before the thrush, and the chirp of the robin begins about the same length of time before that of the wren. Finally, the house sparrow and the tomtit occupy the last place on the list. This investigation has altogether ruined the lark's reputation for early rising. That much-celebrated bird is quite a sluggard, as it does not rise until after the chaffinches, linnets and a number of the hedgerow birds have been up and about .- Cincinnati Enquirer.

Chinese Telegraphy. The Chinese, owing to the multiplicity of the characters in their written language, have solved the problem of telegraphy by using numbers for transmission over the wire instead of characters. The numbers have to be reinterpreted into characters when received. To facilitate the operation. types are used. On one end of each type is a character; on the other end is a number. By reversing and im-A German authority on forestry an- printing the types upon a sheet of paper the change is readily effected, with

A Brilliant Idea.

"Why ain't pap like Billy Stubbs" father?" "What do you mean, Robert?" "Why, Billy ain't a-goin' to hang up his stockin' this Christmas. He says 'tain't big enough. He's gounion suits and tie up th' legs."-Cleveland Plain Dealer.

THE ills of women conspire against domestic harmony. Some derangement of the generative organs is the main cause of most of the unhappiness in the household.

to cure them.

practical and

The husband can't understand these troubles. The male physician only knows of them theoretically and scientifically, and finds it hard

But there is cure for them, certain,

# WOMAN'S PECULIAR ILLS

is Lynn, Mass.

sympathetic. Mrs. Pinkham has been curing these serious ills of women for a quarter of a century. Failure to secure proper advice should not excuse the women of to-day, for the wisest counsel can be had without charge. Write to Mrs. Pinkham for it. Her address -

Among the multitude of wo- 7 men helped by Mrs. Pinkham and by Lydia E. Pinkham's Vegetable Compound, is MRS. JOSEPH King, Sabina, Ohio. She writes:

"DEAR MRS. PINKHAM-Will you kindly allow me the pleasure of expressing my gratitude for the wonderful relief I have experienced by taking Lydia E. Pinkham's Vegetable Compound. I suffered for a long time with falling of the womb, and those terrible bearing-down pains, and it seemed as though my back would never stop aching; also had leucorrhoea, dull headaches, could not sleep, was weak and life was a burden to me. I doctored for several years, but it did no good. My husband wanted me to try your medicine, and I am so thankful that I did. I have taken four bottles of the Compound and a box of Liver Pills, and

can state that if more ladies would only give your medicine a fair trial they would bless the day they saw your advertisement. My heart is full of gratitude to Mrs. Pinkham for what her medicine has done for me. It is worth its weight in gold."

# FARM AND GARDEN NOTES.

TOPICS.

The Best Soil for Peanuts--- Growing Onion Seed --- The Care of Young Chickens --- Mak- Home. ing Milk, Etc., Etc.

THE BEST SOIL FOR PEANUTS. The best soil for peanuts is a lightcolored clayey soil, filled with finely comminuted, cherty, angular gravel, which makes the ground loose and prevents it from baking. The ground should be well drained and light in color, for it is a singular fact that there is a correlation between the color of the soil and the color of the nut, black or deep-red soil making a dark colored nut and light or whitish soils making a light colored nut. The darker soils may and most frequently do make a larger yield per acre, but the nuts are not so marketable and are classed in a lower grade.

to the growth of peanuts. The soil should be strong, but with a small amount of vegetable matter in its composition. Peanuts, therefore, do not cleared lands. In such conditions the amount of vine is excessive, but the Southern Magazine.

GROWING ONION SEED. -

after it is grown to put into a small soon as possible. frozen through to and including the Dairyman. onion, it will not be thawed out before spring. It does not injure onlons to freeze them in the soil once, provided they are not disturbed until thawed out. Repeated freezing and thawing, cellar can be planted, and this earlily any good seed can be produced. Onions for seed should be liberally manured with potash and phosphate. These will make the seed crop more abundant and the seed heavier. It is the heavy seed that is needed to produce strong, vigorous growth of onions in their early stages. If the ground is made very compact two inches below the surface the vigorous growth will make large, flat onions, and will not have a tendancy to run the crop into scullions.

THE CARE OF YOUNG CHICKENS.

vided for them. For the benefit of those who are desirous of adopting the very best methods, I give what I consider a good of the dirt will get in the empty ball, common sense system of food and or, adhering to the hand of the milk-

months of age. consider is the vigor of parent stock. for it is absolutely useless to attempt to raise chicks from eggs laid by weak or debilitating hens. This seetled, I shall presume the chicks are hatched; the next thing then is to start them

right. Dust the hen thoroughly with a Persian insect powder when you remove her from the nest, carefully rubbing the powder through the feathers so that the skin is completely covered. A slat coop, which you have previously arranged, with board floor and placed under a shed will now serve as a

house for the brood. and snow, but let it remain where the chicks will be both dry and warm. On bright days open the slat front and let the wood work more than once to kill the wood work more than once to kill the little fellows come out and run around, but do not give the hen her around, but do not give the hen her application

liberty. Their first food should be oatmeal, night will suffice.

and relish cracked corn and wheat that milk against contamination in the and in fact almost any cracked grain stable. will furnish an appetizing change. A convenient a little green ground bone about the barnyard. "It takes money or lean ment should be given every to make money," and it takes cows

other day. get another start.

When chicks are six weeks old both nen and brood may be allowed their liberty on nice days, though they NOTES OF INTEREST ON AGRICULTURAL should be compelled to return to the coop each night. After being weaned the chicks will still return to the coop at night and should be allowed to do so until four months old.-Farm and

#### MAKING MILK.

make up the life of the animal.

Sixteen pounds or twenty pounds? There is a wide margin here-all the It is doubtful whether it will pay Ask the cow and see what she says. you to grow the small amount of If she is using twice as much fodder ontou seed you plant each spring, in as she ought to to keep the machine stead of buying them from the seed- in motion, then she is not a profitable men, says the American Cultivator, animal. If she cannot use the excess in giving advice to a young farmer, of feed given her over her mainte-There is no great art in growing onion nance ration to produce a profitable in harvesting and cleaning the seed keeping and should be disposed of as

job. Besides, we think the seedsmen No dairyman can afford, under precan and do grow better, heavier onion sent conditions, or even under any conseed than most growers, who begin to ditions, to keep animals that eat food own use. We will explain this by say value for in the milk pail. If he does onion grower thinks he will hereafter the financial hill is neither slow nor raise his own seeds, he takes onlons comfortable. His life is one long may come in its way. that he has kept over winter and struggle against conditions that he

#### GROOMING COWS.

Winter dairymen should put these words at the head of their list of

early, before hot, muggy weather provided and to keep them as sleek looking. of lowly sea ter to fishes. Pienty of bedding, while conducting may be struck by blight, so that hard to 'heir warmth and comfort, will reskin in a cormal healthy state. Besides this, it keeps dirt and loose bairs removed, so there will be none falling it captures. into the milk.

Cattle enjoy currying and brushing even more than horses, and by their actions show evidence of their pleasure while it is being done.

Care should be taken that lice are not transmitted by means of these manipulations, as one lousy animal named Vandewater living near Cas- rowan. This is a tree of much magicmay spread parasites through a whole

Cows should be curried and brushed The time is not far distant when pre- in the morning before milking, as then parations must be made for the care they have just arisen from an all and comfort of early hatched chicks- night's recumbency, and are as dirty for 'tis those that require extra care and dusty as at any time during the and food-the later broods thriving 24 hours. A prevalent custom for with practically what nature has pro- some milkers is to brush off the udder its talons. and teats after they have sat down to milk.

This is wrong, as then more or less care from time of hatching to two er, drop in afterward. All of the cows should be curried, and their sides and One of the most essential points to udder brushed, before the milking to shoot on account of the child. process has begun.

If you try currying, you will notice that after you have practiced it on scales brought away, the skin being minute and then began to fall.

healthy and the bair glossy. Stables should be cleaned at least twice daily, as this will materially assist in keeping the cattle clean.

should be washed with a one-to-1000 New York Press. Do not put the coop out in the rain strength solution of corrosive subli-

application. Properly looking at the subject of with a little fine grit, slightly moisten- keeping the cows clean, sweet and neat ed with sweet milk. This should be is as important a one as supplying their given them every two hours first few stomachs with nutritious and welldays, after which morning, noon and balanced rations. It not only conducts to their good health, but indirectly At two weeks of age they will eat stimulates the milk flow, and insures

Cows that are well groomed and free that are cows to make milk production When ten days old, dust the hen profitable. Cows are largely what again with insect powder, so that any their owners cause them to be. In lice which may have escaped the first fact, a cow by her appearance reflects application will not have a chance to her owner's character pretty thor-

## QUEER ANIMAL AGREEMENTS.

in Common Quarters.

to suit himself. The cow is only a reis were found inhabiting the same gone home. The well-meaning young complicated apparatus in which he burrows, apparently on the best of man was the last to leave. turns his various fodders and out of terms. In rare cases the burrow, "I thought that was a rather novel which he obtains the finished product which consists of a passage two or and clever story I told," he said bein the shape of milk. Like all other three feet long, ending in a chamber seechingly, as he was putting on hil machines, the cow is subject to the a foot and a half long, one foot broad overcoat. law of thermodynamics. She must use and six inches high, is the work of the a certain amount of her fodder to bird. As a rule, however, the lizard "It was unmistakably novel and elevkeep the vital machinery in motion. is the excavator. Each builds its nest er.' This includes the keeping of the ani- on opposite sides of the chamber, the The next day before noon the anecmal heat at the right point, the cir- lizard almost invariably choosing the dote he had related was before eight Land with much humus is not suited culation of the blood, the digestion of left and the petrel the right side. The different editors, in the form of stories food, the elaboration of milk, and all lizard feeds partly on worms and and poems, and in the hands of two the other vital actions which go to beetles and partly on the remnants of music publishers, arranged with ragfishes brought to their common table time accomplishment. Experiments have shown that it re- by the petrel, both animals being thus | The hostess never invited the young position. Peanuts, therefore, do not yield well after clover nor in freshly matter to be pounds of dry organic benefitted by the partnership. This is time accompaniment. matter to keep this machinery in mo- probably more than can be said of the He had broken up the party. tion-that is, to keep the animal alive prarie dog, whose underground home and in health. From the rest of the is frequently shared by the rattlequantity of good peanuts is very food given above that weight the snake and the burrowing owl. These small. The best results are obtained dairyman may expect greater or less were at one time supposed to form a thing for one who is seeking novelties. by planting the crops after corn or returns in the form of milk. Here "happy family," but considerable and in one of those small crosstown tobacco or potatoes, or after any crop comes the first point. Now, how much doubt has been cast on the point by stores which are very like the Paris that requires clean cultivation .- fodder does it take to keep the cow? the discovery of young prarie dogs in shops, and where one runs across all the stomach of the rattlesnake, which sorts of novelties which the larger seems to indicate that commensalism stores have not yet made common by difference between profit and loss. in this particular case has been a one- quantity and display, an interesting sided affair so far as the benefits were exhibition of the queer, misformed concerned.

It is among marine animals however, seen. They have been used by the clevthat the most striking examples of er hand of an artist for dainty little commensalism have been observed. A landscapes in sepia and India ink, the feeble fish called the remora owes its delicate browns shading into darker success in life to the powerful alli- tints of the natural substance, formseed, but there is a good deal of work amount of butter fat, she is not worth ances it forms. One of its fins has ing a charming monochromatic effect. been transformed into a sucker placed | Any one who is a student of natural right on top of its head, by means of history recalls what strange shapes which it attaches itself firmly to any these fungous growths assume. Somepassing shark, whale, or even ship, no times they resemble sea shells, somedoubt mistaking the latter for some times human heads, sometimes flowers, plant onions to grow seed for their that they cannot return a greater huge sea monster. By these it is their differences as many as cloud eftransported without any exertion on fects. With a deft brush no end of ing that in most cases, when the keep such animals, his progress down its own part over great distances, pretty "bits" may be made. Truly, meanwhile picking up such food as there is nothing that cannot be turn-

Several small fishes have been found decoration; nothing in nature which is which are more or less deteriorated might change if he only would. There also, to habitually lodge in the mouth really unbeautiful. The largest growth by keeping, and plants them as early are many roads that lead to loss and cavity of a Brazilian catfish, sharing on trees in the world may be seen as he can get on the ground in the profit on the farm, but the broadest, such food as the latter succeeds in on the enormous oaks of Richmond spring. The regular seed grower smoothest road with the steepist capturing. The enemies of the small- Park, near London, but one has never plants the onion in the fall, ridging up downward pitch is the one travelled er fishes are so numerous that it is connected them before, it is safe to the earth over them so that when once by the unprofitable cow.-Heard's only by retreating to places inacces- assume, with anything beautiful.sible to their fees that they have a New York Herald. chance of survival. A favorite shelter for many small fishes is the round

## Carried Off by an Eagle.

a baby to the skies?" said a Broome blackthorn has always found Ireland County drummer, who is in New York true to it as the needle of the vole. for the sights. "There's a farmer while some part of Scotland likes the cade Valley, in the County I come al legend. Twigs of it nailed on cowfrom. Last summer he caught a big houses or stables act as does the horsecagle in a trap. The bird grew tame shoe elsewhere, and the herd boy or and became a household pet. A few girl often carries a rowan stick with mornings ago Mrs. Vandewater went a bit of red thread attached to ward to a neighbor's to borrow some salt, off from the cattle the evil eye, warleaving her small children with the locks, or witches.-The Gentleman's eagle. When she returned the eagle Magazine. was sitting on a shed with the baby in

"A hunter came along with a gun. Before he could shoot, the eagle flew umbrella was generally regarded in away with the baby. The child was this country as, comparatively, a luxheavy, and it was impossible for the ury. Only twenty-one years ago, an bird to rise for more than twenty feet old salesman said, he remembered goabove the ground. It appeared an lng "on the road" from New York to easy mark, but the man was afraid New England, and being told by the

## The Competition of Brains.

He was invited to a small assemblage, where all the people were supposed to be truly clever. In fact, little cabbage or lettuce chopped fine from parasites are never seen rubbing bring the conversation down to his that a dog was chasing happened to should be given twice a week and if their hair off against posts and fences levi. He wished they wouldn't. He get into one. The deg tried to catch essary. A queer incident had occurred | ing .- Forest and Stream,

in his office a short time before. He had welcomed it with dlight and cher-Unlike Creatures That Get Along Very Well ished it in his memory for this occasion. He summoned all his powers An intimate connection subsisting as a raconteur and related it. He gave between different animals is known as it all the animation and expression he commensalism, commensals being could, feeling rather confident, be creatures which may be said to sit at cause he had tried it on a number of the same table, but which do not prey friends previously with encouraging upon one another. Of late years nat- results. When he concluded there uralists have become acquainted with was no demonstration of approval The man who owns the cows is the numerous examples of this form of Everybody had displayed attention one who makes the milk. He can animal partnership. In one of the and was almost eager. But when it make little or much of it. He can Chicken Islands, off the New Zealand was all over each face wore a look of make it clean or dirty, cheap or ex- coast, a curious lizard known as the deep mental abstraction. And in pensive. In fact, he can vary the milk | tuatara and certain species of the pet- short time all had said good night and

"Yes," she answered with a sigh-

The fungus in art is certainly a new

#### The Fungu in Art.

excrescence of trees and earth may be ed by the trained hand and eye into

disk of the larger sea jellies, the Oak and hazel have always held their stinging properties of which probably own. Holly was almost an equal facause them to be avoided by the other vorite. The ground ash has constantly frozen, will cause them to rot. The result is that the fall-planted onlons are coming up before those kept in the cellar conditions are coming up before those kept in the cellar conditions. I believe that it with the fall-planted onlone conditions are coming up before those kept in the cellar conditions are coming up before those kept in the cellar conditions. I believe that it with the fall-planted onlone conditions are coming up before those kept in the cellar conditions are coming up before those kept in the cellar conditions. I believe that it with the fall-planted onlone conditions are coming up before those kept in the cellar conditions. I believe that it richly pays to The sea cucumbers are another group dittis, just the plain supple, clastic ness makes them ripen their seed and to keep them as slock looking top to give it a mark of distinction. Other instances might be given, A present the hazel seems fashionable. such as that of the little pea crab, Those who use it are not in the mafound in mussels and other bivalve jority of cases, we surmise aware of mum, and keep the functions of the shells, which in return for the pro- the magic lore always associated with tection given them by the molluskan the hazel and its nuts, as to which shell gives its host a share of the food much might be written. Orange and lemon wood find favor with some. Curious sticks there are, too, if this be not a "bull," made of huge cabbage Did you ever see an eagle carry off stalks from the Channel Islands. The

## Silk Umbrella Was a Luxury.

Some twenty-five years ago a silk head of his house that it was absolute-"After chasing the eagle and its by useless for him to put any silk umprey for a quarter of a mile, the hunt- brellas in his sample trunk, because er shot at the bird and broke one of its people would not buy them. "Now," your cows for a few weeks that there wings. The eagle beat the air furious- said he, "I can't sell anything else will be little, if any, bose hair and ly with its remaining wing for a full there." The great majority of people now buy umbrellas which are covered "Mrs. Vandewater rushed for her either with silk or with a fabric which crying child, and soon had it in her is silk mixture. Going back a very arms. The eagle continued to fight, long way, one finds no umbrellas exbut it was soon killed with the butt cept silk for the exceptional few, and Should lice appear I have never of the rifle. It measured seven feet cotton for the kind affected by Mrs. found any better remedy than a from tip to tip. The child was not Gamp. Succeeding this time, howstronge decoction of tobacco applied hurt much, but when it grows up it ever, there was a considerable period along the back and about the can prove that I'm a truthful man oc in which alpaca and gingham were base of the horns. The stanchions casionally, even if I am a drummer. largely used as an improvement on cotton. Alpaca was given up because it was heavy and clumsy to roll, and gingham also gave way to more de-He is a young man who means well. sirable substitutes.-New York Post.

## Rabbit Kept a Dog Guessing.

I once heard a lady mention the fact there was no supposition about it. that in Colorado they have jackrabbits They were truly clever. They had to seventeen feet long. She knew it, for be. They wrote things or drew ple- her son had told her so. What she tures or composed music. The well- meant was that the rabbit jumped meaning young man didnt do any of seventeen feet. Guy says they don't these things and he felt a little em- have any such rabbits in the fauna barrassed. It was not long before he of the Adirondacks, but he has seen grew uncomfortable, under the im- one that jumped ten feet straight into pression that he was a jarring influ- the air. He had set some twitched-up ence. They were evidently trying to snares on one occasion, and a rabbit knew it must fain them to utter com- the rabbit, but every time he made a monplaces about the weather or to dive for it the rabbit jumped, and with discuss the platitudes which content the spring of the elastic sappling to ordinary people as topics. It was kind which the snare was attached shot up of them, but he was unworthy of such in the air to a surprising height. It a sacrifice. He resolved to do what he kept the dog guessing, for he had could to show it wasn't entirely need never seen a rabbit come so near fly-