

HINTS ON HORTICULTURE

GOOD FOR FRUITING TREES.
Potash in wood ashes is considered especially good for fruiting trees. Apply in late winter or in spring. Many orchardists alternate between barnyard manure and wood ashes, or commercial fertilizers of some kind. This is a good practice.

GRADE APPLES HONESTLY.
Let those who barrel apples bear in mind that it does not pay to mix inferior grades with better stock, and try to pass them off in the middle of the barrels. Purchasers are much more watchful than formerly, and your whole stock is liable to be graded down to the lowest.

WINTER CULTIVATION.
Orchard cultivating can be done to advantage in winter. Surface soil should be stirred and made fine to admit air and moisture readily in the growing season. Summer cultivation must necessarily be rather shallow, for fear of disturbing the feeding roots, which are rather near the surface. The danger is not present in winter, and it is a good time to break up the soil deeply. The surface may first have its coating of manure and then be turned lightly under. It need not be harrowed smooth—the rains and frost will do that to perfection.

TO SAVE AN AXE HANDLE.
A simple device is shown in Fig. 1 to save an axe handle from wearing out at the weakest point, and is very easily made by taking the end of a



rod, bending it at the dotted line and tacking it on the axe handle at letter A. It is easily and quickly done, and will well repay any one for the time and trouble.—K. Jarrell, in The Epitomist.

TO PLANT LILY BULBS.
A woman from Worcester, Ohio, wishes to know when to plant her lily bulbs and how to pot her hyacinths for winter bloom. The only rule about lilies is to get them into the ground as soon after digging as possible. Most of them should be planted five or six inches deep; auratum and others should go eight or nine inches deep. Candidum must be set just as it comes out of the ground, with the new green leaves spread over the surface. The only secret about hyacinth potting is to have plenty of charcoal or broken pottery in your pots, and fill up with peaty soil and sand, or with old soil well rotted. A housewife who wants good soil for her plants should keep a little pile of sod in an out of the way corner, rotting; then mix with it for use some nice, clean sand, about one-third. Hyacinths, when potted, should be set in the cellar or some dark room for about three weeks. Bring them to the light three or four weeks before they are wanted. Where the stalks begin to bloom too low down, wind about a funnel of paper, and crowd it down into the dirt. The stalks will then climb up through to get light.—New York Tribune Farmer.

THE WALNUT CATERPILLAR.
No insect is so destructive to the foliage of walnut and butternut trees as this. It is a large blackish, hairy caterpillar that attacks the leaves during summer. It is the larvae of a good-sized moth that makes its appearance from the middle of June to about July 15 and deposits seventy to 100 eggs on the under surface of the leaves. In a short time the larvae hatch and begin feeding upon the foliage. They increase rapidly in size and in a few weeks attract attention on account of the defoliated twigs where they have been at work. These caterpillars are gregarious in habit, and at the time of molting or casting of the old skin to give place to a new one, they migrate in a body to the trunk of the tree, frequently descending nearly to its base. Piling themselves one upon another, they remain in a mass until the process is completed, then they crawl back to the twigs and begin feeding again.
When fully grown the caterpillars go into the ground and change to the pupa state just beneath the surface. Here they remain until early in the following summer, when they emerge as moths to lay eggs for another brood. Whenever the heaps of moulting larvae are accessible they should be crushed. If this is not practicable on account of the height they molt, a charge or two of small-sized bird shot can be fired into them with good effect. They may be killed by spraying with the arsenites, but this is difficult on large trees.—P. W. Humphreys, in American Agriculturist.

CATARRH THIRTY YEARS.



CONGRESSMAN MEEKISON OF OHIO.

Hon. David Meekison is well known, not only in his own State, but throughout America. He began his political career by serving four consecutive terms as Mayor of the town in which he lives, during which time he became widely known as the founder of the Meekison Bank of Napoleon, Ohio. He was elected to the Fifty-fifth Congress by a very large majority, and is the acknowledged leader of his party in his section of the State.

Only one flaw marred the otherwise complete success of this rising statesman. Catarrh, with its insidious approach and tenacious grasp, was his only unconquered foe. For thirty years he waged unsuccessful warfare against this personal enemy. At last Peruna came to the rescue, and he dictated the following letter to Dr. Hartman as the result:

"I have used several bottles of Peruna and I feel greatly benefited thereby from my catarrh of the head. I feel encouraged to believe that if I use it a short time longer I will be fully able to eradicate the disease of thirty years' standing."—David Meekison, Member of Congress.

THE season of catching cold is upon us. The cough and the sneeze and the nasal twang are to be heard on every hand. The origin of chronic catarrh, the most common and dreadful of diseases, is a cold. This is the way the chronic catarrh generally begins. A person catches cold, which hangs on longer than usual. The cold generally starts in the head and throat. Then follows sensitiveness of the air passages which incline one to catch cold very easily. At last the person has a cold all the while seemingly, more or less discharge from the nose, hawking, spitting, frequent clearing of the throat, nostrils stopped up, full feeling in the head, and some inflamed throat. The best time to treat catarrh is at the very beginning. A bottle of Peruna, properly used, never fails to cure a common cold, thus preventing chronic catarrh. While many people have been cured of chronic catarrh by a single bottle of Peruna, yet, as a rule, when the catarrh becomes thoroughly fixed more than one bottle is necessary to complete a cure. Peruna has cured cases innumerable of catarrh of twenty years' standing. It is the best, if not the only internal remedy for chronic catarrh in existence. But prevention is far better than cure. Every person subject to catching cold should take Peruna at once at the slightest symptom of cold or sore throat at this season of the year and thus prevent what is almost certain to end in chronic catarrh. Send for free book on catarrh, entitled "Winter Catarrh," by Dr. Hartman. "Health and Beauty" sent free to women only.

ASK YOUR DRUGGIST FOR A FREE PE-RU-NA ALMANAC

WINCHESTER

REPEATING RIFLES

repeat. They don't jam, catch, or fail to extract. In a word, they are the only reliable repeaters. Winchester rifles are made in all desirable calibers, weights and styles; and are plain, partially or elaborately ornamented, suiting every purpose, every pocketbook, and every taste.

WINCHESTER AMMUNITION

made for all kinds of shooting in all kinds of guns.

FREE—Send name and address on a Postal for our 184-page illustrated Catalog.

WINCHESTER REPEATING ARMS CO., NEW HAVEN, CONN.

CONTINENTAL GIN COMPANY.

BIRMINGHAM, ALABAMA.

Cotton Gins, Feeders, Condensers, Cotton Presses, Engines and Boilers.

We also manufacture

HIGH-GRADE LINTERS FOR OIL MILLS.

We also sell everything necessary to complete a modern Ginning outfit and furnish our customers with full detailed plans and material bills for construction of necessary houses for our plants without extra charge. Write for catalogue and prices.

DROPSY

10 DAYS' TREATMENT FREE.

Have made Dropsy and its complications a specialty for twenty years with the most wonderful success. Have cured many thousands of cases.

U. S. H. GREEN'S HOME, Box 65, Atlanta, Ga.

WISONS' CURE FOR CONSUMPTION

CURES WHERE ALL ELSE FAILS.

Best Cough Syrup, Tastes Good. Use in time. Sold by druggists.

THE INTERNATIONAL Telegraphy, SCHOOL OF

Louisville, Ky., (founded in 1864), will teach you the profession quickly and secure position for you. Handsome catalogue free.

I PAT SPOT CASH FOR MILITARY BOUNTY LAND WARRANTS

Send to the soldiers of any war. Also Soldiers' Address Book. Write me at once.

FRANK H. REGER, P. O. Box 14, Denver, Colo.

BEAUTY AND PURITY

Ancient and Modern Ideas on the Subject. Time and Disease the Effacing Agents of Beauty. What Has Science Done to Restore the Lily and the Rose?

Socrates called beauty a short-lived tyranny, Plato a privilege of nature, Theocritus a delightful prejudice, Theophrastus a silent cheat, Carnades a solitary kingdom, Homer a glorious gift of nature, Ovid a favor of the gods. Aristotle affirmed that beauty was better than all the letters of recommendation in the world, and yet none of these distinguished authorities has left us even a hint of how beauty is to be perpetuated, or the ravages of age and disease defied. Time soon blights the lily and the rose into the pallor of age, disease dots the fair face with cutaneous disfigurements and crimson the Roman nose with unsightly flushes, moth, if not rust, corrupts the glory of eyes, teeth, and lips yet beautiful by defacing the complexion, and fills the sensitive soul with agony unspeakable. If such be the unhappy condition of one afflicted with slight skin blemishes, what must be the feelings of those in whom torturing humors have for years run riot, covering the skin with scales and sores and charging the blood with poisonous elements to become a part of the system until death? It is vain to attempt to portray such suffering. Death in many cases might be considered a blessing. The blood and fluids seem to be impregnated with a fiery element which, when discharged through the pores upon the surface of the body, inflames and burns until, in his efforts for relief, the patient tears the skin with his nails, and not until the blood flows does sufficient relief come to cause him to desist.

Thus do complexional defects merge into torturing diseases, and piqued vanity give place to real suffering. A little wart on the nose or cheek grows to the all-devouring lupus, a patch of tetter on the palm of the hand or on the limbs suddenly envelops the body in its fiery embrace, a bruise on the leg expands into a gnawing ulcer, which reaches out its fangs to the sufferer's heart in every paroxysm of pain, a small kernel in the neck multiplies into a dozen, which eat away the vitality, great pearl-like scales grow from little rash-like inflammations in such abundance as to pass credulity; and so on may we depict the sufferings to which poor human nature is subject, all of which involve great mental distress because of personal disfigurements.

If there were not another external disease known, eczema alone would be a sufficient affliction on mankind. It pervades all classes, and descends impartially through generations. While some are constantly enveloped in it, others have it confined to small patches in the ears, on the scalp, on the breast, on the palms of the hands, on the limbs, etc., but everywhere its distinctive feature is a small watery blister, which discharges an acrid fluid, causing heat, inflammation, and intense itching. Ring-worm, tetter, scalded head, dandruff, belong to this scaly and itching order of diseases. Psoriasis, our modern leprosy, with its mother-of-pearl scale, situated on a reddened base, which bleeds upon the removal of the scale, is to be dreaded and avoided, as of old. Impetigo, barber's itch, erysipelas, and a score of minor disorders make up in part the catalogue of external diseases of the skin. Thus far we have made no allusion to those afflictions which are manifestly impurities of the blood, viz.: swelling of the glands of the throat, ulcers on the neck and limbs, tumors, abscesses, and mercurial poisons, with loss of hair, because the whole list can be comprehended in the one word scrofula.

It is in the treatment of torturing, disfiguring humors and affections of the skin, scalp, and blood, with loss of hair, that the Cuticura remedies have achieved their greatest success. Original in composition, scientifically compounded, absolutely pure, unchangeable in any climate, always ready, and agreeable to the most delicate and sensitive, they present to young and old the most successful curative of modern times. This will be considered strong language by those acquainted with the character and obstinacy of blood and skin humors but it is justified by innumerable successes where all the remedies and methods in vogue have failed to cure, and, in many cases, to relieve, even.

The Cuticura treatment is at once agreeable, speedy, economical, and comprehensive. Bathes the affected parts freely with hot water and Cuticura soap, to cleanse the surface of crusts and scales, and soften the thickened cuticle. Dry, without hard rubbing, and apply Cuticura Ointment

to allay itching, irritation, and inflammation, and soothe and heal, and, lastly, take Cuticura Resolvent, to cool and cleanse the blood. This treatment affords instant relief, permits rest and sleep in the severest forms of eczema and other itching, burning, and scaly humors, and points to a speedy, permanent, and economical cure of torturing, disfiguring humors, eczemas, rashes, and inflammations, from infancy to age, when all other remedies and the best physicians fail. The remedies constituting the Cuticura system will repay an individual scrutiny of their remarkable properties.

Cuticura Soap contains in a modified form the medicinal properties of Cuticura Ointment, the great skin cure and pre- and sweetest of emollients, combined with the most delicate and refreshing of flower odors. It purifies and invigorates the pores of the skin, and imparts activity to the oil glands and tubes, thus furnishing an outlet for unwholesome matter, which if retained would cause pimples, blackheads, rashes, oily, mothy skin, and other complexional disfigurements, as well as scaly affections and irritations, falling hair, and baby rashes. Its gentle and continuous action on the natural lubricators of the skin keeps the latter transparent, soft, flexible, and healthy. Hence its constant use, assisted by an occasional use of Cuticura Ointment, realizes the fairest complexion, the softest, whitest hands, and the most luxuriant, glossy hair within the domain of the most advanced scientific knowledge to supply.

Cuticura Ointment is the most successful external curative for torturing, disfiguring humors of the skin and scalp, including loss of hair, in proof of which a single anointing with it, preceded by a hot bath with Cuticura Soap, and followed in the severest cases by a full dose of Cuticura Resolvent, is sufficient to afford immediate relief in the most distressing forms of itching, burning, and scaly humors, permit rest and sleep, and point to a speedy cure when all other remedies fail. It is especially so in the treatment of infants and children, cleansing, soothing, and healing the most distressing of infantile humors, and preserving, purifying, and beautifying the skin, scalp, and hair.

Cuticura Ointment possesses, at the same time, the charm of satisfying the simple wants of the toilet of all ages, in caring for the skin, scalp, hair, and hands far more effectually, agreeably, and economically than the most expensive of toilet emollients, while free from every ingredient of a doubtful or dangerous character. Its "One Night Treatment of the Hands," or "Single Treatment of the Hair," or use after athletics, cycling, golf, tennis, riding, sparring, or any sport, each in connection with the use of Cuticura Soap, is sufficient evidence of this.

Of all remedies for the purification of the blood and circulating fluids, none approaches in specific medical action Cuticura Resolvent. It neutralizes and resolves away (hence its name) scrofulous, inherited, and other humors in the blood, which give rise to swellings of the glands, pains in the bones, and torturing, disfiguring eruptions of the skin and scalp, with loss of hair.

Cuticura Resolvent extends its purifying influence by means of the pores to the surface of the skin, allaying irritation, inflammation, itching, and burning, and soothing and healing. Hence its success in the treatment of distressing humors of the skin, scalp, and blood, with loss of hair, which fail to be permanently cured by external remedies alone.

The grandest testimonial that can be offered Cuticura remedies is their world-wide sale, due to the personal recommendations of those who have used them. It is difficult to realize the mighty growth of the business done under this name. From a small beginning in the simplest form, against prejudice and opposition, against monied hosts, countless rivals, and trade indifference, Cuticura remedies have become the greatest curatives of their time, and, in fact, of all time, for nowhere in the history of medicine is to be found another approaching them in popularity and sale. In every clime and with every people they have met with the same reception. The confines of the earth are the only limits to their growth. They have conquered the world.

To the test of popular judgment all things mundane must finally come. The civilized world has rendered its verdict in favor of Cuticura.

BUY NORTHERN CROWN SEEDS

SALZER'S SEEDS NEVER FAIL!

1,000,000 Customers

Product raised on any soilman on earth, and yet we are reaching out for more. We desire, by July 1st, 50,000 more and hence this unprecedented offer.

\$10.00 for 10c.

We will mail upon receipt of 10c in stamps our great catalogue, worth \$20.00 to any wide awake farmer or gardener to order with many farm seed samples, Potatoes, Beans, Barley, Broccoli, Turnips, etc., etc., positive worth \$20.00 to get a stamp with, upon receipt of but 10c in stamps.

Please send this card with 10c in stamps.

Send at once.

Capsicum Vaseline

Put up in Collapsible Tubes.

A Substitute for and Superior to Mustard or any other plaster, and will not blister the most delicate skin. The pain allaying and curative qualities of this article are wonderful. It will stop the toothache at once and relieve headache and neuralgia.

We recommend it as the best and safest external counter-irritant known, also as an external remedy for pains in the chest and stomach and all rheumatic, neuralgic and gouty complaints. A trial will prove what we claim for it, and it will be found to be invaluable in the household. Many people say "It is the best of all your preparations."

Price 15 cents, at all druggists, or other dealers, or by sending this amount to us in postage stamps we will send you a tube by mail.

So article should be accepted by the cable unless the same carries our label, as otherwise it is not genuine.

CHESEBROUGH MANUFACTURING CO., 17 State Street, New York City.

USE TAYLOR'S Cherokee Remedy of Sweet Gum and Mullein

Coughs, Colds, LaGrippe

all Throat and Lung Troubles. Thoroughly tested for 25 years. All Druggists. Price 50c per bottle.