## FOR THE FARM AND HOME.

### Roses from Cuttings.

European horticulturists sometimes adopt this mode of planting rose cuttings so as to root with more certainty. They bend the shoot and insert both ends in the ground, leaving a single bud uncovered at the middle and on the surface of the ground. The cuttings are about ten inches long, and are bent over a stick laid flat on the ground, holes being dug on each side of the stick for the reception of the ends of the shoot. The roots form only at the lower end of the shoot, but the other end being buried, prevents evaporation and drying up. A correspondent of the London *Garden* says that he has tried this, along with the old mode, and that, while the weaker cutting of the latter have shown symptoms of dying and failure, all the former have grown vigorously.

### Parsnips for Animals.

When mixed with hay and other dry feed, parsnips are valuable for horses and cows, the feeding being commenced gradually, as with roots generally. They possess an important advantage over other roots, in that the crop may be safely left in the ground all winter, as freezing does not injure them when they thaw out in the ground, and thus the labor of late autumn harvesting is avoided. They are easily dug in spring by plowing a furrow close to the row and away from it, and pulling them out by hand—a few bushels being taken out at a time as needed. A quarter of an acre yielded 100 bushels last year on our grounds, or 400 bushels per acre, notwithstanding the extraordinary drouth. As the tops start to grow in spring they are rapidly cut off with sharp hoes, and thus the roots are kept for feeding for several weeks.—*Country Gentleman.*

### Fruit Culture

The annual report on "Fruit Culture" issued by the Michigan State Horticultural Society, contains results of the experience of its members and many practical directions. A member who advocates summer pruning of small fruits applies it to the strawberry by keeping the runners cut, by which crown upon crown is added and the size and the productiveness of the fruit increased. He applies it to raspberries and blackberries by pinching back, to concentrate the bearing wood and admit free passage between rows for cultivation and gathering the crop. Black caps require, in his opinion, more pinching than red raspberries, and early thinning, the leaves secures well-ripened wood. Thinning in time will make weak-growing sorts strong.

Thinning the peach crop is generally recommended. Some growers thin out one half to two-thirds of the fruit on leaded trees, leaving the peaches several inches apart. Some do not thin until early in July, others do it early in June or before the pits harden, as that is believed to be the process which exhausts the trees.

Professor Beal, on the subject of cross-fertilization, says that crossing strawberries is easily accomplished; all that is necessary is to plant two sorts together. But grapes fertilize before the flowers open, hence the covering must be removed and the stamens be carefully cut away and a paper bag be placed over the flowers to prevent any outside pollen from reaching them. The pollen having been previously gathered and secured in a bottle, is applied within a day or two. It is easily gathered for this purpose, whole stamens being cut off and dropped in the bottle. Apples are easily crossed, and are the best fruits for the novice to work on. Cut all the stamens away before the blossom of a cluster, and remove the others. In a day or two touch the five stigmas with the selected pollen. It is easier to effect crosses in glass-houses, in the absence of wind or insects, which often disturb results.

Plowing in green rye for enriching orchards has its advocates, who especially recommend this course in peach orchards. The seed should be sown in August, so as to secure a dense growth before winter. It must be turned under in the spring as soon as the heads begin to apppear. A single crop is insufficient, the green manuring should be continued year after year.

### Household Hints.

The water used in mixing bread must be tepid. If it is too hot the loaves will be full of holes.

To make a clothes line pliable—Heat it an hour or two before using it. Let it dry in a warm room and do not allow it to "kink."

To boil potatoes so that the will be dry and mealy—When the skins break, pour off the water and let them finish cooking in their own steam.

To remove starch or rust from flatirons—Have a piece of yellow beeswax tied in a coarse cloth; when the iron is almost hot enough to use, but not quite, rub it quickly with the beeswax and then with a clean coarse cloth.

It is not generally known that mint sauce will keep if bottled, and be as good or even better than when freshly gathered. Of course I do not mean that it will keep indefinitely, but for a week or ten days at least. This will will be good news to the family to whom it is not alone the first swallow but the first mint-sauce which makes the summer.—*New York Evening Post.*

### Venom of Serpents.

A remarkable discovery in toxicology, the science of poisons, has recently been made in this city by Drs. S. Weir Mitchell and Edward T. Reichert. These gentlemen have for some time past been conducting an elaborate study of the venoms of almost all American serpents, the bites of which are poisonous, as well as many foreign ones, and the recent report is made up from selections from their notes. Up to this time all observers have regarded the venoms as representing a single poison, but the researches of Dr. Mitchell and Dr. Reichert go to show that many of them contain two and several separate poisons.

The venoms especially mentioned are those of the rattlesnake, the moccasin, and the copperhead, which were obtained in a fresh state, in which they are all in the form of a slightly turbid, yellowish fluid. Dried cobra venom was also produced from Calcutta, India. It was found that in drying the venoms about seventy-five per cent of their weight was lost, and that in a state of aqueous solution all the properties of the fresh venom were preserved, except that the intensity of the poison was slightly diminished.

The reports show that the venom of the moccasin snake contains three poisons—one analogous to peptones, and a putrefacient; one akin to globulines, and a much more fatal poison, probably attacking the respiratory centers, and destroying the power of the blood to clot, and a third resembling the albumens. The external symptoms caused in animals by the several venoms—cobra, rattle-snake, moccasin, or copperhead—do not differ radically, save in degree. In all alike, there is some primary heart disturbance, temporarily lowered blood pressure, fatal enfeeblement of the respiratory centers and local effusion of blood with lessening or loss of its power to clot. These after symptoms are best seen when the animal experimented upon survives for some hours, or a day, and then, also, is noticable the breaking down of the capillaries and the tendency to local putrescence and gangrene. Cobra venom is proved to be the most intense in its poisonous power, the venom of the copperhead next, then the moccasin and rattle-snake. The investigations in this line are as yet far from complete, and accordingly these facts are not asserted as being final or at all conclusive.—*Philadelphia Record.*

### The Howling Monkey.

The howling monkeys are the largest found in America, and are celebrated for the loud voice of the males. Often in the great forests of the Amazon, or Orinoco, a tremendous noise is heard in the night or early morning, as if a great assemblage of wild beasts were all roaring and screaming together.

The noise may be heard for miles, and it is louder and more piercing than of any other animals, yet it is all produced by a single male howler sitting on the branches of a lofty tree. They are enabled to make this extraordinary noise by means of an organ that is possessed by no other animal. The lower jaw is unusually deep, and this makes room for a hollow, bony vessel about the size of a large walnut, situated under the roof of the tongue, and having an opening in the windpipe by which the animal can force air into it. This increases the power of its voice, acting something like the hollow case of a violin and producing those marvelous rolling and reverberating sounds which caused the celebrated traveller Waterton to declare that they were such as might have had their origin in the infernal regions. The howlers are large and stout-bodied monkeys with bearded faces, and very strong and powerful grasping tails. They inhabit the wildest forests; they are very shy, and are seldom taken captive though they are less active than many other American monkeys.

### The Ear.

Perhaps the most acceptable theory today is the one which places the origen of the trouble in the inner ear. The ear consists of three parts; the outer of these runs in as far as the drum; the middle part is the inside of the drum, and contains the chain of ear-bones; while the inner ear is a complicated affair, containing the essential organ of hearing.

As far as we are concerned, the inner ear is a membranous bag filled with fluid, and situated in the solid bone. From the back part of this bag run out three semicircular tubes communicating at both ends with the bag or vestibule. These run in three different planes, and are lined with hair-like nerve-filaments, which are much more numerous and sensitive at the anterior part of the tubes. The tubes are filled with liquid in which float little calcarious particles, the otoliths. These tubes are known as the semicircular canals. It was difficult to see what connection with the sense of hearing these canals could possibly have, and some time ago it was noticed that injuries to these impaired the sense of hearing in no way, but caused most curious effects in the loss of the equilibrium.—*Popular Science Monthly.*

## TOPICS OF THE DAY.

An organization under the name of the National Horse Show association of America proposes to hold a preliminary exhibition in New York city during the fall. At this exhibition representatives of all classes of horses are expected to be present. The association claims for its object the improvement and exhibition of horses in America.

The female population of Kurdistan are a rather a plucky set. A Constantinople correspondent says that the census officers were recently ordered to make an enumeration of women of the district. But the women would not be enumerated, and when soldiers were sent to assist the census men some five hundred Kurdish women assembled, attacked the soldiers, probably with hair-pins, and put them to flight. The census operations had to be suspended pending the arrival of military reinforcements.

It would be a most curious calculation which would establish, even approximately, the difference between the population of New York city during the day and the night. It must be somewhere in the hundreds of thousands, and it is quite possible that it will reach half, or even three-quarters of a million. It is doubtful if in any other city in the world so many workers by day leave the hive to sleep in other cities. Brooklyn alone, if ferry statistics can be taken as the basis of an estimate, must accommodate at least 100,000 persons at night who swell the metropolitan total during the day.

According to our best knowledge, the laborers who built the great Pyramid received a sum per day equal to the purchasing power of two cents of our money. The laborers employed in building the East River bridge received an average of $2.50 per day. This contrast is the best illustration of modern progress; it has made workmen 125 times better off than they were when the great Pyramids were built. This does not mean that they are now too well off, or not well enough off; it simply shows where progress most improves the material condition of mankind, and that is in the field, the forge, the shop, the mill.

The Prince of Montenegro is a practical reformer of the Iscrow style. Some time ago he closed all the cafes and drinking shops in his dominion, regarding them as schools of effeminacy, extravagance and corruption. Then he abolished all titles, so that while formerly every other man in Montenegro was an "Excellency," now even the ministers have to be contented with plain "Mr." And now the prince has issued an interdict against all "luxurious wearing apparel," including cravats, gloves, walking sticks, parasols and umbrellas. And no one dares complain, because the prince himself lives up to the strictest letter of his laws.

The supremacy of the silk-worm is seriously threatened if the report of the discovery of a new textile fibre-yielding plant in Mexico is authentic. Mexican newspapers declare that this plant, which is of the vine species, yields a brilliant, fine, strong fibre, that takes dyes readily and is extremely pliant and durable. There are said to be no difficulties in the way of its preparation and manufacture, and the fabric made from it closely resembles silk. If correctly described, this new vegetable in addition to the list of textiles will add largely to the already abundant natural resources of Mexico. There is hardly a doubt, however, but that the plant will flourish in other lands of like latitude and temperature if transplanted.

### The English Royal Family.

The list of members of the royal family of England is as follows: Victoria, Queen of Great Britain and Ireland and Empress of India, was born May 24, 1819, was married Feb. 10, 1840, to H. R. H. Francis Albert, Prince Consort, who died Dec. 14, 1861. There were nine children. The eldest child is Victoria Adelaide Maria Louise Princess Royal, married to the Crown Prince Frederick William, of Germany, Jan. 25, 1858. Her eldest son, the second child, the Prince of Wales, Albert Edward, heir apparent to the throne; married to the Princess Alexandria, eldest daughter of the King of Denmark, March 10, 1863. Her third child was Alice Maud Mary, married to Louis IV., Grand Duke of Hesse-Darmstadt, July 1, 1862; died Nov. 15, 1878. Her fourth child is Alfred Ernest Albert, Duke of Edinburgh, married Jan. 23, 1874, to the Grand Duchess Maria of Russia. Her fifth is Helena Augusta Victoria, married July 5, 1866, to Prince Frederick Christian, of Schleswig-Holstein. Her sixth is Louise Caroline Alberta, married March 21, 1871, to John, Marquis of Lorne, present Governor General of Canada. Her seventh is Arthur William Patrick Albert, Duke of Connaught, married March 13, 1879, to Princess Louise Margaret, daughter of Prince Frederick Charles of Prussia. Her eighth is Leopold George Duncan Albert, Duke of Albany, married April 27, 1882, to the Princess Helen, daughter of the Prince of Waldeck. Her ninth is Beatrice Mary Victoria Feodora, still unmarried.

## THE NEW BABEL.

### The Strange Commingling Presented in Life at San Francisco.

Here are airs of Marseilles and of Pekin. The shops along the streets are like the consulates of different nations. The passers-by vary in feature like the slides of a magic lantern. For we are here in that city of gold to which adventurers congregated out of all the winds of heaven; we are in a land that, till the other day, was ruled and peopled by the countrymen of Cortes; and the sea that laves the piers of San Francisco is the ocean of the east and the isles of summer. There goes the Mexican unmistakable; there the blue clad Chinaman with his white slippers; there the soft spoken, brown Kanaka, or perhaps a waif from far-away Malaya. You hear French, German, Italian, Spanish and English indifferently. You taste the food of all nations in the various restaurants; passing from a French prix-fixe, where everyone is French, to a roaring German ordinary where everyone is German; culling, perhaps, in a cool and silent Chinese tea house. For every man, for every race and nation, that city is a foreign city, humming with foreign tongues and customs, and yet each and all have made themselves at home. The Germans have a German theater and innumerable beer gardens. The French fall of the bastile is celebrated with squibs and banners, and marching patriots, as noisy as the American Fourth of July. The Italians have their dear domestic quarter, with Italian caricatures in the windows, Chianti and polenta in the taverns. The Chinese are settled as in China. The goods they offer for sale are as foreign as the lettering on the sign board of the shop; dried fish from the China seas; pale cakes and sweetmeats—the like, perhaps, once eaten by Bahoudadour, nuts of unfriendly shape, ambiguous outlandish vegetables, misshapen, lean, or bulbous, telling of a country where the trees are not as our trees, and the very back garden is a cabinet of curiosities. The joss house is hard by, heavy with incense, packed with quaint carvings and the paraphernalia of a foreign ceremonial. All these you behold, crowded together in the narrower arteries of the city, cool, sunless, a little moldy, with the unfamiliar faces at your elbow, and the high musical singsong of that alien language in your ears. Yet the houses are of Occidental build; the lines of a hundred telegraph poles, thick as a ship's rigging, overhead, a kite hanging among them perhaps, or perhaps two, one European one Chinese, in shape and color; merrie Jack, the Italian fisher, the Dutch merchant, the Mexican vaquero go bustling by; at the sunny end of the street a thoroughfare roars with European traffic; and meanwhile high and clear, cut breaks, perhaps, the San Francisco fire alarm, and people pause to count the strokes, and in the stations of the double fire service you know that the electric bells are ringing, the traps opening and clapping to, and the engine, manned and harnessed, being whisked into the street, before the second of the alarm has ceased to vibrate on your ear.—*Magazine of Art*

### Lifetime of Various Animals.

Camels live from forty to fifty years; horses average from twenty-five to thirty; oxen, about twenty; sheep, eight or nine; and dogs, twelve to fifteen. Concerning the ages attained by non-domesticated animals only a few isolated facts are known. The East Indians believe that the life period of the elephant is about 300 years, instances being recorded of these animals having lived 130 years in confinement after capture at an unknown age. Whales are estimated to reach the age of 400 years. Some reptiles are very long-lived, an instance being furnished by a tortoise which was confined in 1631 and existed until 1753, when he perished by accident. Birds sometimes reach a great age, the eagle and the swan having been known to live one hundred years. The longevity of fishes is often remarkable. The carp has been known to live 200 years, common river trout fifty years; and the pike, ninety years; while Gesner—a Swiss naturalist—relates that a pike caught in 1497 bore a ring recording the capture of the same fish 267 years before. Insects are very short-lived, usually completing the term of their existence in a few weeks or months. Some even perish within a few hours after emerging from a grub state, and die upon the very day of entering upon their new life. As a general rule not to be applied too closely, larger types of animals live longer than smaller.

### After the Fruit.

Baby is very exacting at table. Her mother has, in consequence, been obliged to bribed her to ask for anything.

One day there was a dish of magnificent strawberries upon the table. Baby coveted them with longing eyes. She threw a supplicating glance at her mother and mother at her father, but this characteristic mimicry was unsuccessful.

Baby was disconsolate. She uttered a deep sigh, and, leaning over to her father's side in a way to be well heard, she said:

"Pa, tell ma that I have not asked for any strawberries!"


### For Twenty-Five Years.

Even before the war Hon. Kenneth Rayner, Solicitor of the Treasury, wrote: "I have found it to be a most capital remedy in bowel affections. It has acquired an extensive popularity, so much so as to have become a regular family medicine." For a quarter of a century, with the most astounding results, Dr. Worthington's Cholera and Diarrhœa Medicine has been a standard cure for Diarrhœa, Dysentery, Cholera, Cramps, and Pains of the Stomach and Bowels, Dyspepsia, Sick Stomach, Indigestion, Summer Complaint, Colic, etc. Dr. Levi S. Yates, of North Carolina, also endorses it. Sold for 25 and 50 cents a bottle by druggists and dealers.


It costs $100 to hit a Paris policeman, as any one who will raise his hand against one will find out.


### Frazer Axle Grease.

One greasing lasts two weeks; all others two or three days. Do not be imposed upon by the humbug stuffs offered. Ask your dealer for Frazer's, with label on. It saves your horse labor, and you too. It received first medal at the Centennial and Paris expositions. Sold everywhere.


The hot wave took a tumble, but like truth crushed to earth will rise again.


### Catarrh of the Bladder.

Stinging irritation, inflammation, Kidney, Urinary complaints, cured by Buchupaiba $1.


The Prince of Wales is said to be engaged in the laudable effort to color a meerschaum pipe. He will succeed—by smoking.


### "Rough on Corns."

Ask for Wells' "Rough on Corns." 15c. Quick relief; complete cure. Corns, warts, bunions.


A mob of women took down and removed the shanty of a man who had jumped a widow's claim at Huron, Dakota.


### That Husband of Mine

Is three times the man he was before using Wells' Health Renewer. $1. Druggists.


"I'm sitting on style, Mary," said Mary's father when he refused to buy her a new bonnet.


Use St. Patrick's Salve, and learn its great value. One trial convinces.


Pantaloons will be worn longer in July than in June—one day longer.


Walking made easy with Lyon's Heel Stiffeners; they keep your boots and shoes straight.

### ADVICE TO CONSUMPTIVES.

On the appearance of the first symptoms—as general debility, loss of appetite, pallor, chilly sensations, followed by night sweats and cough—prompt measures for relief should be taken. Consumption is scrofulous disease of the lungs;—therefore use the great anti-scrofula, or blood-purifier and strength-restorer,—Dr. Pierce's "Golden Medical Discovery." Superior to Cod Liver Oil as a nutritive, and unsurpassed as a pectoral. For weak lungs, spitting of blood, and kindred affections, it has no equal. Sold by druggists the world over. For Dr. Pierce's pamphlet on Consumption, send two stamps to World's Dispensary Medical Association, Buffalo, N. Y.


"Fast? of course I'll pass," said one little girl to another; "isn't my brother keeping company with the schoolma'am?"


Dr. Pierce's "Favorite Prescription" is everywhere acknowledged to be the standard remedy for female complaints and weaknesses. It is sold by druggists.


A corner in pork—a pig's ear.


### DECLINE OF MAN.

Impotency of mind, limb or vital function, nervous weakness, sexual debility, etc., cured by World's Dispensary Medical Association, Buffalo, N. Y. Address, with two stamps for pamphlet.


Clara Jane thinks that sailing in a yachtis a knotty, but nice.


Cheltlihen collars are made in different styles, both standing and turn down. The cuffs are reversible.


Utica, N. Y., has several cases of milk poisoning said to have originated from adulteration.


### It Stands to Reason

That an oil devoid of all irritating properties, that never becomes rancid, should make an excellent Hair Dressing. Such is Carb-Line. Made from pure petroleum: all druggists.


A century plant in the grounds of the Brook House at Enterprise, Fla., has shot up a flower stalk forty feet high.


### Gastrine.

A lady says: "When I feel at all distressed after eating, a tablespoonful of Gastrine gives me almost instant relief." Drugg sts.


San Francisco street lamps have not been lighted in two months, and will not be until the city pays a big gas bill.


Waltersboro, S. C.—Col. A. L. Campbell says: "A member of my family used Brown's Iron Bitters with good results."


Since the passage of the Restriction act 7,350 certificates have been issued to Chinese leaving San Francisco.


Not a drink, not sold in barrooms, but a reliable, non-alcoholic tonic medicine, useful in all seasons, is Brown's Iron Bitters.


Report is to the effect that it has become the thing for London girls of ten to learn dress-making.


Centre, Ga.—Dr. W. H. Lee says: "Brown's Iron Bitters is a good medicine, and many are using it in this place."

Archie Reed, of Villanow, Ga., killed two rattlesnakes, one of which was trying to swallow a rabbit.

### ON THIRTY DAYS' TRIAL.

The Voltaic Belt Co., Marshall, Mich., will send Dr. Dye's Celebrated Electro-Voltaic Belts and Electric Appliances on trial for 30 days to men, young or old, who are afflicted with nervous debility, lost vitality and kindred troubles, guaranteeing speedy and complete restoration of health and manly vigor. Address as above.—N. B.—No risk is incurred, as thirty days' trial is allowed.


A Berlin, Germany, bookseller named Borstede has a circulating library of 600,000 volumes.


### "Shout the Glad Tidings."

Mrs. Thomas Atkinson, of No. 20 Ring Street, Providence, R. I., joins the exultant multitude in glad praise and thanksgiving. Mrs. A. says:

"A few months ago I was taken seriously ill and obliged to give up my accustomed household duties, and receive medical treatment, and grew worse continually until I was confined to my bed, in spite of the doctor's prescriptions and the best advice that I could get. My sufferings were very severe from the excruciating pains in my back, and my legs were very badly swollen, attended with severe pains, which were supposed to be caused by the rheumatism. A friend of mine who called to see me urged me to try Hunt's Remedy, stating that he knew of the wonderful cures of several parties who had taken this medicine, in cases which seemed very much like mine, excepting that they were in much worse condition than I was. I consented to try the Remedy, and begin to take it as directed, and before I had finished taking one bottle the improvement in me was great, and it continued constantly, so that after I had taken less than three bottles I was able to resume my household duties and do my work easily, although I had been confined to the bed several weeks. The swelling in my legs has disappeared, and the lameness and pains in my back are gone, all gone. For all of which, under the blessing of a kind Providence, I am indebted to Hunt's Remedy, and I believe that it is my duty and privilege to inform all who are suffering in like manner of the remarkable curative and restorative powers of this remedy, which I cheerfully recommend to all who are afflicted with Kidney Disease and Dropsy."

### "Never Known to Fail."

This motto was adopted some years ago for the wonderful Kidney medicine, Hunt's Remedy. It was a bold winner to carry, for Hunt's Remedy is recommended for some of the most fatal maladies—Bright's disease and all urinary, bladder, liver and urinary complaints. Hunt's Remedy, the great kidney and liver medicine, is indeed a positive cure, and really is "never known to fail."

Mrs. Madden, of Plymouth County, Iowa, 110 years old, frequently walks two miles to do shopping.

Purest and best cod-liver oil, from selected livers, on the seashore, by Caswell, Hazard & Co., N. Y. Absolutely pure and sweet. Patients who have once taken it prefer it to all others. Physicians declare it superior to all other oils.

Chapped hands, face, pimples and rough skin cured by using Juniper Tar Soap, made by Caswell, Hazard & Co., New York.


Montana will not only build about a dozen new schoolhouses this summer, but has also fallen in with the Teachers' Institute idea.


### Instantly Relieved.

Mrs. Ann Lycour, of New Orleans, La., writes: I have a son who has been sick for two years, he has been attended by one leading physician, but all to no purpose. This morning he had his usual spell of coughing, and was so greatly prostrated in consequence that death seemed imminent. We had in the house a bottle of Dr. Wm. Hall's Balsam for the Lungs purchased by my husband, who noticed your advertisement yesterday. We administered it according to directions and he was instantly relieved.

Dutton's Catarrh Snuff cures Catarrh and all affections of the mucous membrane.

Baker's Pain Panacea cures pain in Man and Beast. For use externally and internally.


The Swedes will celebrate this month the our hundreth anniversary of the first establishment of a printing press.


DR. WORTHINGTON'S 15 "Cholera & Diarrhœa Medicine" TRADE MARK.

THE GREAT CHOLERA CRAMP AND DIARRHOEA CURE USED OVER 25 YEARS.

Use and recommend for Cholera, Cramps, Diarrhœa, Dysentery, Summer Complaints, Dyspepsia, and all disorders of the stomach and bowels. Introduced in the army, 1861, by Surgeon General A. S. A. Recommended by Gen. Warren, Surveyor General; Hon. Kenneth Raynor, Solicitor U. S. Treasury and others. Price 25 cts. Sold by Druggists and Dealers. Take genuine if our name is blown in bottle. Sold everywhere. THE CHARLES A. VOGELER COMPANY, Baltimore, Md., U. S. A.

Consumption Can Be Cured! DR. WM. HALL'S BALSAM FOR THE LUNGS.

Cures Consumption, Colds, Pneumonia, Influenza, Bronchial Difficulties, Bronchitis, Hoarseness, Asthma, Croup, Whooping Cough, and all Diseases of the Breathing Organs. It soothes and heals the Membrane of the Lungs, inflamed and poisoned by the disease, and prevents the night sweats and tightness across the chest which accompany it. Consumption is not an incurable malady. HALL'S BALSAM will cure you, even though professional aid fails.

Payne's Automatic Engines. Established 1840.

Reliable, Durable and Economical, will furnish a horse power each 24 hours less fuel and water than any other engine built, and furnished with an Automatic Cut-off. Send for Illustrated Catalogue, "J," for information and Prices. E. W. Payne & Sons, Box 880, Corning, N. Y.

OPIUM HABIT Cured Painlessly. The Medicine sold for a small margin above the cost to compounding. All cases treated by special prescription. For full particulars address the Discoverer, DR. S. B. COLLINS, La Porte, Ind.

AGENTS WANTED everywhere to sell the best Family Knitting Machine ever invented. Will knit a pair of stockings with HEEL and TOE complete in 30 minutes. It will also knit a great variety of fancy work for which there is always a ready market. Send for circular and terms to the Twombly Knitting Machine Co., 16 Tremont Street, Boston, Mass.

"THE BEST IS CHEAPEST." ENGINES, Horse Powers, THRESHERS, SAW-MILLS, Clover Hullers (Suited to all sections.) Write for FREE, illus. Pamphlet and Circulars to The Aultman & Taylor Co., Mansfield, Ohio.

OPIUM MORPHINE HABIT. No pay till cured. Ten years established, 1,000 cured. State case. Dr. Marsh, Quincy, Mich.

LOVELY COMPLEXIONS POSSIBLE TO ALL.

What Nature denies to many Art secures to all. Hagan's Magnolia Balm dispels every blemish, overcomes Redness, Freckles, Sallowness, Roughness, Tan, Eruptions and Blotches, and removes all evidences of heat and excitement. The Magnolia Balm imparts the most delicate and natural complexional tints—no detection being possible to the closest observation.

Under these circumstances a faulty Complexion is little short of a crime. Magnolia Balm sold everywhere. Costs only 75 cents, with full directions.

Dr. LaFIEUS' FRENCH MOUSTACHE VIGOR grows a beard on the smoothest face in 30 days or money refunded. Never fails. Sent on receipt of 50c. stamps or silver. 1 package for $1. Beware of cheap imitations; counterfeits genuine. Send for circular. Address, T. W. FAXE, 164 E. Warren Ind. U. S. A.

80 SHEETS fine writing paper, in blotter, with calendar, by mail for 25c. Agents Wanted. Economic Paper Co., Newburyport, Mass.

AGENTS WANTED for the Best and Fastest selling Pictorial Book and Bibles. Prices reduced 33 per cent. National Publishing Co., Phila., Pa.

FREE Send for the "HEALTH HELPER" if you want Perfect Health. H. H. Box 106, Buffalo, N. Y.

HEART DISEASE is cured by READ'S HEART CURE. Send for Pamphlet. M. READ & CO., P. O. Box 2013, Phila., Pa.

OPIUM and WHISKY HABITS cured at home without pain. Book of particulars sent Free. B. M. WOOLLEY, M. D., Atlanta, Ga.

YOUNG MEN if you want to become TELEGRAPH OPERATORS and be guaranteed employment, address P. W. REAM, Ada, O.

$5 to $20 per day at home. Samples worth $5 free. Address Stinson & Co., Portland, Me.

COLEMANS' Business College, Newark, N. J. Terms $40. Positions for graduates. Write for circulars.

$66 a week in your own town. Terms and $5 outfit free. Address H. Hallett & Co., Portland, Maine.

A Sure Cure for Epilepsy or Fits in 24 hours. Free to poor. Dr. Kruse, 2841 Arsenal St., St. Louis, Mo.

ORANGE GROVE AND LANDS FOR SALE. Address J. M. McMeekin, McMeekin, Fla.

$72 a week. $12 a day at home easily made. Costly outfit free. Address True & Co., Augusta, Me.


### A NOTED BUT UNTITLED WOMAN.

[From the Boston Globe.]

*Messrs. Editors*—

The above is a good likeness of Mrs. Lydia E. Pinkham, of Lynn, Mass., who above all other human beings may be truthfully called the "Dear Friend of Woman," as some of her correspondents love to call her. She is zealously devoted to her work, which is the outcome of a life study, and is obliged to keep six lady assistants, to help her answer the large correspondence which daily pours in upon her, each bearing its special burden of suffering, or joy at release from it. Her Vegetable Compound is a medicine for good and not evil purposes. I have personally investigated it and am satisfied of the truth of this.

On account of its proven merits, it is recommended and prescribed by the best physicians in the country. One says: "It works like a charm and saves much pain. It will cure entirely the worst form of falling of the uterus, Leucorrhœa, Irregular and painful Menstruation, all Ovarian Troubles, Inflammation and Ulceration, Floodings, all Displacements and the consequent spinal weakness, and is especially adapted to the Change of Life."

It permeates every portion of the system, and gives new life and vigor. It removes faintness, flatulency, destroys all craving for stimulants, and relieves weakness of the stomach. It cures Bloating, Headaches, Nervous Prostration, General Debility, Sleeplessness, Depression and Indigestion. That feeling of bearing down, causing pain, weight and backache, is always permanently cured by its use. It will at all times, and under all circumstances, act in harmony with the law that governs the female system.

It costs only $1. per bottle or six for $5., and is sold by druggists. Any advice required as to special cases, and the names of many who have been restored to perfect health by the use of the Vegetable Compound, can be obtained by addressing Mrs. P., with stamp for reply, at her home in Lynn, Mass.

For Kidney Complaint of *either* sex this compound is unsurpassed as abundant testimonials show.

"Mrs. Pinkham's Liver Pills," says one writer, "are *the best in the world* for the cure of Constipation, Biliousness and Torpidity of the liver. Her Blood Purifier works wonders in its special line and bids fair to equal the Compound in its popularity.

All must respect her as an Angel of Mercy whose sole ambition is to do good to others.

Philadelphia, Pa. (2) Mrs. A. M. D.

BNU 29


KIDNEY-WORT

HAS BEEN PROVED The SUREST CURE for KIDNEY DISEASES.

Does a lame back or disordered urine indicate that you are a victim? THEN DO NOT HESITATE; use Kidney-Wort at once, (drug-gists recommend it) and it will speedily overcome the disease and restore healthy action.

Ladies. For complaints peculiar to your sex, such as pain and weakness, Kidney-Wort is unsurpassed, as it will act promptly and safely.

Either Sex. Incontinence, retention of urine, brick dust or ropy deposits, and dull dragging pains, all speedily yield to its curative power. SOLD BY ALL DRUGGISTS. Price $1.

Acts at the Same Time on Kidneys, Liver and Bowels.

KIDNEY-WORT

I have prescribed Kidney Wort with very great success in a score or more obstinate cases of Kidney and Urinary troubles, also for female weaknesses.—Philip C. Kelley, M. D., Monkton, Vt.

"My wife has been much benefited from the use of Kidney Wort. She had Kidney and other complaints," writes Rev. A. R. Coleman, Fayetteville, Tenn.

KIDNEY-WORT IS A SURE CURE for all diseases of the Kidneys and —LIVER—

It has specific action on this most important organ, enabling it to throw off torpidity and inaction, stimulating the healthy secretion of the Bile, and by keeping the bowels in free condition, effecting its regular discharge.

Malaria. If you are suffering from malaria, have the chills, are bilious, dyspeptic, or constipated, Kidney-Wort will surely relieve and quickly cure.

In the Spring to cleanse the system, every one should take a thorough course of it.

SOLD BY DRUGGISTS. Price $1.

KIDNEY-WORT

FOR THE PERMANENT CURE OF CONSTIPATION.

No other disease is so prevalent in this country as Constipation, and no remedy has ever equalled the celebrated Kidney-Wort as a cure. Whatever the cause, however obstinate the case, this remedy will overcome it.

PILES. THIS distressing complaint is very apt to be complicated with constipation. Kidney-Wort strengthens the weakened parts and quickly cures all kinds of Piles even when physicians and medicines have before failed.

If you have either of these troubles

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For several years we have furnished the Dairymen of America with an excellent artificial color for butter, so meritorious that it met with great success everywhere, receiving the highest and only prizes at both International Dairy Fairs.

But by patient and scientific chemical research we have improved in several points, and now offer this new color as *the best in the world.*

It Will Not Color the Buttermilk. It Will Not Turn Rancid. It is the Strongest, Brightest and Cheapest Color Made.

And, while prepared in oil, is so compounded that it is impossible for it to become rancid.

BEWARE of all imitations, and of all other oil colors, for they are liable to become rancid and spoil the butter.

If you cannot get the "Improved" write us to know where and how to get it without extra expense. (40)

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No time should be lost if the stomach, liver and bowels are affected to adopt the cure remedy, Hostetter's Stomach Bitters. Diseases of the organs named beget others far more serious, and a delay is therefore hazardous. Dyspepsia, liver complaint, chills and fever, early rheumatic twinges, kidney weakness, bring serious bodily trouble if trifled with. Lose no time in using this effective and safe medicine. For sale by all Druggists and Dealers generally.

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