

## Blood Humors

Commonly cause pimples, boils, hives, eczema or salt rheum, or some other form of eruption; but sometimes they exist in the system, indicated by feelings of weakness, languor, loss of appetite, or general debility, without causing any breaking out.

They are expelled and the whole system is renovated, strengthened and toned by

### Hood's Sarsaparilla

Get it today in usual liquid form or chocolate tablets called Sarsatabs.

HOWARD K. BURTON—Analyst and Chemist, Leadville, Colorado. Specimens proved gold, silver, lead, etc. in Hood's Sarsaparilla. Mail coupon enclosed a full price list sent on application. Control and Empire works no listed. Reference: Carbonate National Bank.

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Second-Hand Machinery bought, sold and exchanged; engines, boiler, sawmills, etc. The J. E. Martin Co., 76 1st St., Portland. Send for Stock List and prices.

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The eminent Chinese doctor, treats with non-poisonous, non-injurious herbs and cures such diseases of the Throat, Heart, Liver, Lung, Stomach, Kidneys, Asthma, Pneumonia, Consumption, Chronic Cough, Piles, Constipation, Dysentery, Nervousness, Dizziness, Neuralgia, Headache, Lumbago, Appendicitis, Rheumatism, Catarrh, Eczema, Blood Poison, Diabetes and all organic diseases.  
CONSULTATION FREE.  
It is better to call than write, but those who are unable to come, send 4 cents in stamps and secure symptom blank. After carefully giving symptoms these wonderful health-giving herbs can be secured, which will put you on the road to recovery.  
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## The Universal Franchise.

A small number of men sympathizers took part in the suffragist parade in New York City, among them several members of the faculty of Teachers' college. One of these professors had the honor of leading the male contingent and of carrying a banner.

"Did you notice," he asked a friend afterward, "what the inscription was on that banner they gave me to carry?"

"No," replied his friend, but you carried it as if you were afraid some one would decipher it."  
"It read," chuckled the professor, "The men vote—why not we?"—Success Magazine.

You are not treating yourself or your family fairly if you don't keep Hamlin's Wizard Oil in the house. It's the best substitute for family doctor and a mighty good friend in case of emergency.

### Food for Repentance.

A well known Federal official was strolling down Philadelphia avenue one afternoon when he encountered a very small boy crying bitterly.

"What's the matter with that child?" demanded the official, somewhat preternaturally, of the woman who had him in charge; "Is he ill?"

"He ain't exactly ill," responded the unmoved woman, "but, between you and me, sir, no stomach ain't goin' to stand nine doughnuts!"—Success Magazine.

### Perrin's Eye Salve

TONIC FOR EYES

Mabel—I am sure he must have loved her very dearly.

Maude—I should say so. He married her in spite of the fact that he had been out in the rain with her all one afternoon, was seakick with her, and saw her unexpectedly at home the morning after a dance.—London Opinion.

"Every husband ought to make his bride a regular allowance from the start," said Senator Dewey at a wedding reception in New York.

"This is but just," he continued, "because from the start every bride finds that she must constantly make allowances for her husband."

Mothers will Lad Mrs. Winslow's Soothing Syrup the best remedy to use for their children during the teething period.

Rollingstone Nomoss—Wot's a kleptomaniac, Tatters?

Tatterton-Torn—A kleptomaniac, Rolly, is a feller wot steals for de love of stealin', not because he wants de stuff.

Rollingstone Nomoss—Gee! Den I must be one. I swiped a cake of soap today.—Philadelphia Record.

**INSTANTANEOUS HOLLOW WIRE GASOLINE LAMPS**  
1 to 1,000 candle power adapted to any hollow wire system. Sell at sight. Write for special prices.  
H. W. MANNING LIGHTING & SUPPLY CO.  
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**RAISE FRUIT AND BERRIES IN YOUR OWN GARDEN**  
You will reduce your cost of living; have fresher, better products; add to life's enjoyment; enhance your property's value; feel better, look better, sleep better, be better. We sell trees, shrubs, bushes, vines, plants on the theory that "good plants will root, make good friends will succeed." The large beautiful, healthy, free for the taking, should be in every home. Write for it.  
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## MANY BENEFITS ARE DERIVED FROM MUCH ABUSED FOREST

From Every Point of View it is One of the Most Helpful Friends of Man—Its Influence Upon Streams Alone Makes Farming Possible in Many Regions—Other Advantages.

(By GIFFORD PINCHOT)  
The object of forestry is to discover and apply the principles according to which forests are best managed. It is distinct from arboriculture, which deals with individual trees.

Forestry has to do with single trees only as they stand together on some large area whose principal crop is trees, and which therefore forms part of a forest. The forest is the most highly organized portion of the vegetable world. It takes its importance less from the individual trees which help to form it than from the qualities which belong to it as a whole.

Although it is composed of trees, the forest is far more than a collection of trees standing in one place. It has a population of animals and plants peculiar to itself, a soil largely of its own making, and a climate different in many ways from that of the open country. Its influence upon the streams alone makes farming possible in many regions, and everywhere it tends to prevent floods and droughts. It supplies fuel, one of the first necessities of life, and lumber, the raw material, without which cities, railroads, and all the great achievements of material progress would have been either long delayed or wholly impossible.

The forest is as beautiful as it is useful. The old fairy tales which spoke of it as a terrible place are wrong. No one can really know the forest without feeling the gentle influence of one of the kindest and strongest parts of nature. From every point of view it is one of the most helpful friends of man. Perhaps no other natural agent has done so much for the human race and has been so recklessly used and so little understood.

One of the points of deepest interest to the forester is the reproductive power of his trees. Except in the case of sprouts and other growth fed by old roots, this depends first of all on the quantity of the seed which each tree bears; but so many other considerations affect the result that a

tree which bears seed abundantly may not reproduce itself very well. A part of the seed is always unsound, and sometimes much the larger part. But even a great abundance of sound seed does not always insure good reproduction. The seeds may not find the right surroundings for successful germination, or the infant trees may perish for want of water, light, or suitable soil. Where there is a thick layer of dry leaves or needles on the ground, seedlings often perish in great numbers because their delicate rootlets cannot reach the fertile soil beneath. The same thing happens when there is no humus at all and the surface is hard and dry. The weight of the seed also has a powerful influence



Winged Seeds: 1, Basswood; 2, Boxelder; 3, Elm; 4, Fir; 5 to 8, Pine.

on the character of reproduction. Trees with heavy seeds, live oaks, hickories, and chestnuts, can sow them only in their own neighborhood, except when they stand on steep hillsides or on the banks of streams, or when birds and squirrels carry the nuts and acorns to a distance. Trees with light, winged seeds like the poplars, birches, and pines, have a great advantage over the others, because they can drop their seeds a long way off. The wind is the means by which this is brought about, and the adaptation of the seeds themselves is often very curious and interesting.

## TO FERTILIZE YOUNG PLANTS

Liquid Manure, Usually Wasted, Contains All Elements of Commercial Fertilizer.

(By W. MILTON KELLY.)

We frequently read or hear of the relative merits of liquid and solid manures discussed. Some make the assertion that liquid manure is the best and base their claims upon the fact that it promotes more rapid growth to plants when young than the solid manure.

On the other hand it is claimed by a number of excellent authorities that the solid manure is the best on account of its lasting benefits by supplying humus, or partially decomposed vegetable matter, to the soil, which increase the capacity of conserving moisture and also improves the texture.

We believe that the best and most satisfactory results are made when both liquids and solids are used in the same relative proportions as when made.

According to our best informed men in soil culture and fertilizers, liquid manure contains approximately the same amount of fertilizing material as the solid, but the fertilizing elements present in the liquid portion are in condition to render them immediately ready for the growing plants.

The liquid portion of manure which is usually lost, or rather wasted, through imperfect methods of handling and saving, contains the same expensive fertilizing elements that

cost a farmer from \$20 to \$40 per ton when purchased from the commercial fertilizer agents.

It seems to be a pet fancy with many farmers that commercial fertilizer will make quicker growth when used to fertilize young plants than ordinary barnyard manure on account of being more available for the young plants to feed upon.

The above claim may be right to a certain extent if the best quality of commercial fertilizer is used on one plot and barnyard manure on another.

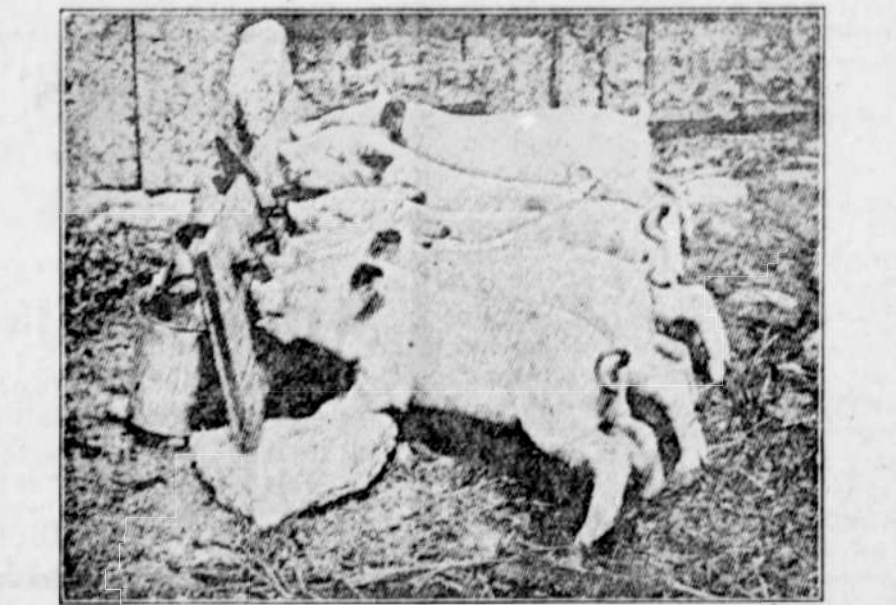
But when we speak or write of the ordinary barnyard manure we must consider the fact that it is not as valuable as when fresh from the stable and contains the full amount of plant food, both liquids and solids, that it contained at the time it was made.

Thus, many make the mistake of losing the most valuable fertilizing elements from their manure and then claiming it inferior to the commercial fertilizers for promoting a rapid growth of the young plants.

We do not think that better results can be made by using commercial fertilizers for a number of years than can be made by using stable, not barnyard, manure, when care has been exercised in saving and preserving all of the fertilizing elements that it originally contained.

Whenever I see or hear the term barnyard manure used it calls to my mind a certain class of farmers who allow their manure to remain under the stable eaves all winter to ferment and wash away and who the next spring pay commercial fertilizer agents a whole hatful of money for the very elements that he has allowed to wash away and then says that the feeding of livestock and dairying does not pay.

## ARTIFICIAL MOTHER FOR PIGS



The illustration shows an artificial sow as arranged by an Englishman. The pigs belong to Mr. Bert Crook, Broughton Road, Melksham, by whom the feeding apparatus was designed and made. The mother sow died the day after giving birth, and the pigs have been successfully reared on cows' milk (diluted). They were 26

days old when photographed. The apparatus consists of ordinary rubber teats fixed through a board, and connected by rubber and glass tubing to the cans of milk behind.

Beware of Filth. Keep the chickens away from filth of all kinds.

## TREE BOOK

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**The Rural Uplift.**  
"Has your family been of much assistance to you in running the place?"  
"I should say so," replied Farmer Cornstossel. "Food has been so high that the summer board season would have been a failure if it hadn't been for mother and our son Josh."  
"They saved the expenses of help?"  
"No, sir; but Josh is a right good hand in a poker game, an' the way mother picked up bridge was something amazin'."—Washington Star.

**BLUE CLEAR THROUGH.**  
The one, reliable, satisfactory and economical bluing for laundry use is RED CROSS BALL BLUE—the blue that is all blue. Makes clothes white and clear. Dissolves instantly and always ready for use.  
You will never use liquid blue again after once trying RED CROSS BALL BLUE. Price 10 cents. ALL GROCERS.

**In Praise of Eloquence.**  
An Alabama negro was defended in court by Senator Morgan. Having cleared the negro of the charge, the senator said to him: "Rastus, did you really steal that mule?"  
"Well, Marse Morgan, it was just like this," said "Rastus," "I really thought I did steal dat mule, but after what you said to de jury I was convinced I didn't."—Success Magazine.

**He Might Have Earned a Vote.**  
Little Johnnie stood gazing solemnly on the decrepit form of an old countryman. Noticing the boy's attention the old man asked: "Well, what is it, son?"  
"Say," the inquisitive youngster asked, "did the politicians kiss you when you was a baby?"—Success Magazine.

**When I was a young man," said Mr. Cumrox, "I thought nothing of working 12 or 14 hours a day."  
"Father," replied the young man with sporty clothes, "I wish you wouldn't mention it. Those non-union sentiments are liable to make you unpopular."  
Mrs. Wellmeant—Are you married? Tramp (indignantly)—Wot! Do yer think I'd be relyin' on total strangers for support if I had er wife?—Boston Transcript.**

## We Give Away Absolutely Free of Cost

The People's Common Sense Medical Adviser, in Plain English, or Medicine Simplified, by R. V. Pierce, M. D., Chief Consulting Physician to the Invalids' Hotel and Surgical Institute at Buffalo, a book of 1008 large pages and over 700 illustrations, in strong paper covers, to any one sending 21 one-cent stamps to cover cost of mailing only, or, in French cloth binding for 31 stamps. Over 650,000 copies of this complete Family Doctor Book were sold in cloth binding at regular price of \$1.50. Afterwards, one and a half million copies were given away as above. A new, up-to-date revised edition is now ready for mailing. Better send NOW, before all are gone. Address **WORLD'S DISPENSARY MEDICAL ASSOCIATION, R. V. Pierce, M. D., President, Buffalo, N. Y.**

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**THE ONE REMEDY** for women which contains no alcohol and no habit-forming drugs. Made from native medicinal forest roots of well established curative value.

White—Have you any trouble in making both ends meet?  
Green—Not a bit. The end of my money and the end of the week always come at the same time—Harper's Bazar.

"How time flies!"  
"Yes, don't it?" James Garfield Smith has a son who is old enough to shave and Grover Cleveland Miggles is bald-headed."—Chicago Record-Herald.

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Gentle and Effective.

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