

HOWARD E. HERTON—Author and Chemist. Leadville, Colorado. Resumes: editor, Gold, Silver, Lead, Zinc, Tin, Copper, Nickel, and other metals. He has written and edited many books on the application of chemistry to the various industries. He is a member of the American Chemical Society, the American Association of Economic Geologists, and the American Institute of Mining and Metallurgical Engineers.

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We will give you a good 22k gold or porcelain crown for \$3.00
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Then He Hugged Her.
The Male Graduate—I propose to girde the earth.
The Female Graduate—Why do you begin on such a big thing?

Extreme Conservatives.
It is the habit of some people to condemn everything they are mentally incapable of understanding, and then insist upon calling it "conservatism" instead of ignorance.

With His Usual Thump.
Mrs. Jenner Lee Oodges—Did you feel that earthquake shock this morning?
Mrs. Sellum Holmes—Very distinctly; but I thought it was my husband getting out of bed.

His Building Site.
"That lot you sold me at Lonesomehurst is all covered with water," said the city man to the agent.
"Sure!" said the fleshy man; "we're going to stock it for fishing next season!"—Yonkers Statesman.

A Sad Lack.
Speeder—That auto of mine doesn't go fast enough.
Roaster—What's the matter?
Speeder—Several victims have complained that they know what struck them, which means something defective. And I am not cruel.

Snide for a Scorpion.
If a scorpion finds himself licked by a centipede, which is usually the case, though both little things put up a desperate fight, the scorpion commits suicide. It twists its tail portion and stings itself in the back of the neck and drops dead.

To Break in New Shoes.
Always shake in Allen's Foot-Ease, a powder. It cures hot, sweating, itching, swollen feet, corns, calluses, itching, and bunions. At all drug stores and shoe stores. Don't accept any substitute. Sample mailed FREE. Address Allen S. Olmsted, Le Roy, N. Y.

A good locomotive will travel about 1,000,000 miles before it wears out. With ordinary care it might last twice as long.

Not Yet, but Sometime.
Man from the City—You intend to keep bees, I suppose.
Suburbanite—Some day, perhaps. At present we are devoting our entire energies to keeping a cook.

Only a Contributor.
"He's a regular contributor to your paper, isn't he?" asked the caller.
"O, yes," replied the city editor, "but we haven't used any of his stuff for years."
"But I thought you said he was a regular contributor?"
"So I did. He contributes just the same."—Yonkers Statesman.

Stabbing Him.
"You people are at peace with all the world," remarked the foreigner.
"What do you need of a standing army and a big navy?"
"Principally," said the native, "to keep Capt. Hobson quiet."—Chicago Tribune.

Of all the boy workers in London, newsboys are the healthiest, barbers' boys the most unhealthy—a tribute to the open-air life.

A statue of King Henry VI is being placed outside of Salisbury cathedral, England, as a memorial to the late Dean Webb.

WIFE OF JESUS.
"Bertha, where is my hat? I laid it down here a little while ago."
"Nore, missus, Fido's takin' a nap in it. Don't talk so loud, or ye'll wake the little darlin'!"

Looking Ahead.
"Old chap, what are you growing those umbrageous side whiskers for?"
"I'll tell you if you won't say anything about it. I know of a big department store where there's going to be a vacancy in the floorwalker's job in a few weeks, and I'm going to apply for it."—Chicago Tribune.

From the SEVERIN'S Table.
Van Antler—I think we are sure of a good dinner to-night. You know my new English butler does the entire catering for the household. Grubb—Can you rely on him to—? Van Antler—Not always, but this evening I requested him to send us up something from the kitchen table.—Puck.

Starting Indians as Farmers.
The Cheyenne River Agency will be busy for some time to come, as the distribution of live stock to Indians has commenced. To each head of a family is to be given twenty-three head of 2-year-old heifers, or in case he so desires a team of mares, a wagon and harness, agricultural implements, five cows and \$50 in cash, says the Pierre correspondent of the St. Paul Dispatch.

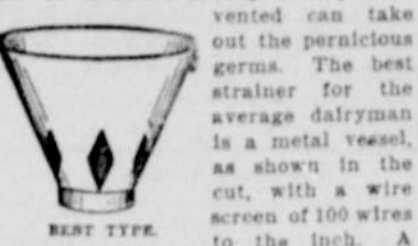
This distribution means that to any of the Indians who desire will be given a start of about \$1,000 in value either toward starting a herd of cattle or beginning farming operations without any expense.

The Country School.
The farmers in every school district are responsible for the school they produce, says Hoard's Dairyman. If they wanted better schoolhouses they could easily make them. If they wanted better teachers they could procure them by paying what they are worth. If they wanted the school to help make intelligent boys and girls who would understand the chemical terms that are used in farm literature, they could secure that also. If the country school is a bad failure, if it fails to make intelligent men of their boys, the farmers are alone to blame for it.

Rape as Stock Food.
For generations English farmers have made extensive use of dwarf Essex rape as a stock food. This plant may be described as a ruta-baga run to head. The seed is sown like ruta-baga turnips and cultivated, without thinning.

FARM NOTES

A Good Strainer is Necessary.
Dirt-carrying bacteria once in the milk has done its harm, and no number of strainers of any kind yet invented can take out the pernicious germs. The best strainer for the average dairyman is a metal vessel, as shown in the cut, with a wire screen of 100 wires to the inch. A wire screen on a strainer should be replaced as soon as it becomes broken or rusted. The only satisfactory way to clean the screen of a strainer is with a small, stiff brush. The best kind of a strainer is one with the screen on the sides, rather than on the bottom, for then there is no undue pressure, which sometimes forces small particles of dirt through the screen. The screener cannot be counted upon to make up for previous carelessness in milking. Scientists say that a poor strainer may even increase the bacterial content of milk.



Commercial Egg Farm.
The production of market eggs is probably the safest branch of the poultry business, and the amount of capital invested need not be very large. In the New England States, New York and New Jersey there are many commercial egg farms, keeping from 500 to several thousand hens. The farmers, too, in this section of the country keep large flocks for eggs for the Eastern markets, and all seem to be doing well and making money. What we need in the South is more egg farms. Lands are cheap, material for housing and labor cheap, and, again, it is not necessary in the South to build such expensive houses. We have every advantage in the Southland for producing eggs at a less cost than our Northern brothers, and with quick and satisfactory railroad facilities to the Eastern markets the South should become the greatest poultry producing section of the entire country.

Other branches of the poultry industry may pay better than egg farming, but none are attended with so little worry and risk and are so certain of steady returns and a fair remuneration for the time and money expended.

Early Plowing Always Best.
Last summer we got a field of wheat stubble about half plowed when other work called us away. The remaining stubble was turned under early this spring, and the whole field planted to corn. The corn on last summer's plowing is now several inches taller than that on the hand plowed this spring, and is ranker and better in every other way.

There is a difference between summer and fall plowing, the difference being in favor of the summer plowing. Turning a green growth into the soil seems to be very much better than turning an equal growth under, but waiting until it has matured and dried before doing it. Here on this farm we aim to do all the plowing possible this summer. It may be hot work but the days are long and one does not need to hurry the teams. Not only is it better to get the work done as soon as possible for any crop to be sown this fall, but our experience proves to us that the earlier the better if corn is to be the next crop.—Farmer's Mail and Breeze.

A Hog Shelter.
The form of individual hoghouse shown in the illustration is 6 feet square on the ground and both doors are hinged so they will open and close readily; 12 foot boards make the side and roof. Use good soft pine flooring, as it is lighter and much easier to move when necessary than heavier lumber; four pieces 2x4 inch and 6 feet long are for sills; two pieces 2x4 inch and 6 feet long are for ridge and plate. The door in the roof can be opened when the sun shines. Sunshine is the best tonic known for little pigs in early spring, and the door

is essential when the sow needs attention at pigging time as a means of entrance and, as is sometimes the case, a very hasty exit.—Breeders' Gazette.

Feeding Manure to Plants.
Our people are perfectly satisfied that they can put character into milk and cream and butter by feeding the dairy cow a properly balanced ration and all that she will properly stand. The cow is simply a machine, the soil is simply a machine into which we can put a certain amount of material and turn out from it so many dollars. If you feed this vegetable matter, with high-grade nitrogenous manure you can make it pay.

Butter methods are gradually gaining favor.
Working to the best advantage means using brains.
Cold and overfeeding will kill the young calf more quickly than anything else.
Don't try to keep a cow for milk and beef. She will disappoint you every time.
The man with a "dual purpose" dream usually wakes up to find that he is in the beef business.
It's just about as hard to get a good heifer out of a scrub as it is to make water run up hill.
The creamery patron has his monthly cream checks while the other fellow has the store bill.
The ordinary man may be judged by the company he keeps, but the dairy farmer is judged by the cows he keeps.
The best way to insure high prices for dairy products is to make them so good that the people can't help eating them.

Individual Hoghouse.

Acidity and Butter Flavor.
It has been a generally accepted theory among teachers of and writers on dairy subjects that the production of good butter necessitates the development of a certain amount of acid in the cream, for two reasons, to develop a desirable flavor and to improve the keeping quality. Recent investigations by the United States Department of Agriculture indicate, however, that butter made from pasteurized sweet cream has better keeping qualities and remains free from objectionable flavors for a longer time than butter made from sour cream. If these facts are established it might seem that in the years to come only sweet cream would be bought for butter making.

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At 6 months old 35 DROPS—35 CENTS
Guaranteed under the Food and Drug Act.
Exact Copy of Wrapper.

Profited somebody.
"Gwimple, how have you invested your profits in that little wheat deal?"
"Profits! Huh! Ruggles, the profits in that transaction are invested in a neat but gaudy promissory note, secured by mortgage, on which I am paying interest at 6 per cent."

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

Nature of the Offense.
"He testified that the agents of the company tried to bribe him, eh? What could have been his motive in giving them away?"
"It is generally supposed that they didn't offer him quite as much as he had expected."

Don't dope yourself for every little pain. It only hurts your stomach. Such pain comes usually from local inflammation. A little rubbing with Hamlin's Wizard Oil will stop it immediately.

Views on Peace.
"Won't it be lovely when peace reigns throughout the world?" she exclaimed.
"Yes," replied the man, "and I think there'd be money in bidding for the guns and other junk the nations would have to sell.—Philadelphia Public Ledger."

PLEILES
"I have suffered with piles for thirty-six years. One year ago last April I began taking Cascarets for constipation. In the course of a week I noticed the piles began to disappear and at the end of six weeks they did not trouble me at all. Cascarets have done wonders for me. I am entirely cured and feel like a new man."—George Kryder, Napoleon, O.

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PLEILES

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The best and most logical method of furnishing water yet devised. This tank is placed in the basement or in the ground near the house and keeps the water cool in summer and proof against freezing in winter. It never boils. It is impossible for country to get into it. It costs a little more to begin with, but there is no second cost. We have a catalogue which illustrates and describes the Leader system. Ask for it.

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are especially adapted to pumping duty and in fact any duty that requires a strong, reliable power. They are economical, simple and easily understood. It is an engine which anyone, no matter how little he knows about such engines, can operate as successfully as an expert. In short, it is an ideal engine for any kind of work. Send for STOVER Engine Catalog—Free.

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