

FIGURES FOR THE FARMER.

Selection and Preparation of Feeding Stuffs Controlled by Many Factors.

HOW TO GET BEST RESULTS.

[BY E. W. ALLEN, IN FARMERS' BULLETIN NO. 24.]

To simplify matters for the farmer, calculations have been made of the amounts of digestible protein, fat and carbohydrates contained in 100 pounds each of a large number of more commonly used feeding stuffs.

The last column in the above table, headed "fuel value," indicates the heat and energy power of the food. It will be remembered that one of the primary functions of the food is to produce heat for the body and energy for work.

It will be remembered that the primary functions of food are to repair the waste of the body, to promote growth in immature animals, and to furnish heat and energy.

the effect of drying hay is not to lessen its digestibility, as is often believed. The soluble materials may be washed out if the hay is rained upon, and the tender parts may be lost in harvesting, but in ordinary haymaking the water of the grass is largely dried out without the digestibility of the constituents being materially affected.

Cooking and Steaming Food. There has been considerable misconception as to the value of cooking and steaming food for stock.

DRY MATTER AND DIGESTIBLE FOOD INGREDIENTS IN 100 POUNDS OF FEEDING STUFF.

Table with columns: Feeding stuff, Dry matter, Protein, Carbohydrates, Fat, Fuel value. Lists various feeds like Green fodder, Corn, Alfalfa, etc.

\*Corn fodder is entire plant, usually sown thick. \*Herd's grass of New England and New York. \*Lucern.

A Virginia Mother

Friend, beginning six months before confinement. She felt perfectly well up to a few hours before the baby was born, and was in labor less than two hours.

Mother's Friend is the only remedy known which relieves the expectant mother. It is a liniment to be applied externally. Nothing but harm can come from taking medicine internally at such times.

Having a Great Run on Chamberlain's Cough Remedy.

Manager Martin, of the Pierson drug store, informs us that he is having a great run on Chamberlain's Cough Remedy. He sells five bottles of that medicine to one of any other kind, and it gives great satisfaction.

The Fighting Swordfish.

The swordfish is utterly without fear and will, like a buffalo or rhinoceros, charge anything that offends it, often doing an amount of execution hardly to be believed if not the evidence exist.

Bucklen's Arnica Salve

Has world wide fame for marvelous cures. It surpasses any other salve, lotion, ointment or balm for Cuts, Corns, Burns, Boils, Sores, Felons, Ulcers, Tetter, Salt Rheum, Fever Sores, Chapped Hands, Skin Eruptions, Infallible for Piles. Cure guaranteed. Only 25c at Short & Haynes'.

Gronlund's Comparison.

Laurence Gronlund, the socialistic writer who ended his days in New York, was a thorough pessimist. One evening, after he had denounced the modern industrial system in savage terms, a friend remarked: "It is not so bad as Russian despotism, is it?"

Kaffir Greeting.

"Saku bona" are the first words a stranger learns of the Kaffir vocabulary. The expression is the common form of salutation used by the natives, and its literal translation is, "I see you."

Over-Work Weakens Your Kidneys.

Unhealthy Kidneys Make Impure Blood. All the blood in your body passes through your kidneys once every three minutes. The kidneys are your blood purifiers, they filter out the waste or impurities in the blood.

It Looked Suspicious.

"Isn't your neighbor Blankinoff a drinking man?" "I wouldn't like to give an expert opinion on the subject. I'll admit, however, that I saw him the other night trying to drive a spigot into an ash barrel, thinking that it was cider."

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Table with columns: No. 42, No. 41, No. 40. Lists stations like St. Louis, Louisville, Henderson, etc.

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Table with columns: No. 42, No. 43, No. 45. Lists stations like Louisville Union Dep., Kentucky Street, etc.

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