

AGRICULTURE

SCIENTIFIC

DOMESTIC

FOREIGN

POULTRY

The Sugar Beet—It is a curious fact that in the newly settled portions of our country few roots are grown for stock feeding...

Triple Experiments of the Light-Ray.—It is now exactly 300 years since Newton published his "Optics" in which was described the capital experiment of resolving white light into its constituent colors by the prism...

Indigestion.—There is no more common ailment with persons of middle life than indigestion, nor one which arises from such varied causes...

A Baltimore paper says: An amusing incident occurred on Sunday which has attracted considerable attention. A gentleman and his wife were returning home from church...

To Asia, and probably India, where wild chickens yet abound under the designation of jungle fowl, the English were their domestic poultry...

The white Silurian best is best, being the richest in sugar, and grows most luxuriantly under ground. The seed is sown in April or May, sixteen to eighteen pounds to the acre...

A Varnish from Vulcanized Rubber.—The following description of a method of making a varnish from vulcanized rubber is taken from the "Monitor Industrial Digest"...

Why some People are Poor.—Silver spoons are used to scrape kettles. Coffee, tea, pepper and spices are left to stand open and lose their strength...

A gentleman residing in a western city in the English lake district, and who had just died, was found in a quarry...

From the nature of things, the income of most of the inhabitants of the earth must be limited, and indeed within very narrow bounds...

About the Water Supply.—Here are some rules on the subject of the water supply of dwellings, from the "Sintonian"...

A Russian claims to have discovered a process for producing light by electricity, which is thus described: A small tube of glass, not more than six inches in length, is filled with a peculiar charcoal, the air is exhausted, and the tube hermetically sealed...

During the late tourist season a traveler walked up to the bar of a hotel in the English lake district, and with a considerable flourish signed the visitor's book, and exclaimed, "I'm Lieutenant Governor of..."

To those who can read right, the eye is wonderfully expressive. Fullness of the eye, causing a bulging of the lower eyelids, is the well-known sign of language...

Dr. Pierce's Favorite Prescription is very strongly recommended by the Medical Faculty and is largely prescribed among their Female Patients...

Comparison of Breeds of Hens.—Issue Lynde, of Ohio, wrote to "The Poultry World" a year ago, that on the first of September he took ten pullets each of five breeds, each with an average age of six months old, and placed them in yards forty feet square and comfortable houses...

Effect of Ammonia Fumes on Flowers.—Prof. Gaba has been examining the effects of ammonia on the color of flowers. It is well known that the smoke of tobacco will, when applied in sufficient quantity, change the tint of flowers...

When one looks around and sees hundreds of daily breads getting rich in little outlets, the meat is sold in a slave for his daily bread, we tell you what it makes a fellow feel as though the butter of this world was spread by a step-mother.—St. Louis Globe.

A distinguished personage once remarked to "The Herald" in the upper chamber, at least, are to be found men possessed of a conscience. "Conscience," replied Tallentyre, "to be sure, I know many a peer who has got two."

Dr. Pierce's Favorite Prescription is sold by dealers in medicines generally. E. F. KUNKEL'S BITTER WINE OF IRON. For the cure of weak stomach, general debility, indigestion, disease of the nervous system, etc.

Ventilation of Stables.—Proper ventilation does not consist in wide cracks in the doors, nor holes in the walls, which let in a stream of cold air upon the animals. Unless there is ample space above, to allow the impure air to escape...

Glycerin as an Illuminating Material.—M. Schering states that glycerin may be burned in an any lamp so long as the flame is kept at a level with the liquid. The latter, on account of its consistency, will not ascend an elevated wick...

Some malicious persons assert that the letters M. D. which are placed after physicians' names, signify "money down."

Who's best words were most trampled upon? A shoemaker's—because good shoes last longer than bad ones.

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Transplanting Plants.—The editor of the "Germantown Telegraph" says: There is no mode that we ever tried so effective in transplanting plants, as that of cutting up, or any other tender plant from the hot-bed, or from one place to another, as to prepare a vessel filled with manure-water and rich soil, about the consistency of this mud, with which the roots of the plant should be well coated, and set in a hole made with a round piece of wood or dibble...

When it is not convenient to take a lock apart to fit a new key, the key blank should be smoked over a candle, inserted in the key-hole, and pressed firmly against the opposing wards of the lock. The indentations in the smoked portion made by the wards will show where to file.

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Feeding Roots at the Surface.—One of the points we have most strongly insisted on in fruit culture is, that the outery about the evils of "over luxuriance" in trees only comes from those who bury manure in the soil. We have never seen fruit trees suffer from any amount of manure, when the feeding roots were at the surface and the food surface-applied. We have even seen grape vines, pear trees and other fruit-bearing trees flourish luxuriantly when manure heaps have been made about their stems.—Gardener's Monthly.

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