

The Pillar of Light

ILLUSTRATED BY HEYER

This Charming Romance by Louisa Tracy, author of The Wings of the Morning, Will Begin in Our Next Issue

The story deals with the wreck of a liner whose passengers are confined for days in a lighthouse while a terrific storm rages outside. There are two beautiful girls among the party for whom Cupid, undismayed by the fury of the gale, finds lovers, furnishing the reader two love stories of the most romantic character

Praised by the Press

"The Pillar of Light" is a captivating yarn, just the thing for summer reading. —San Francisco Chronicle.

"The Pillar of Light" is a "bully good" story with a readable quality which will appeal to the average person. —Brooklyn Life.

Louisa Tracy proved herself capable of splendid invention in "The Wings of the Morning," and in "The Pillar of Light" he weaves equally original incidents of peril into the fabric of his narrative. —Chicago Record-Herald.

"The Pillar of Light" shines steadily and alluringly amid rows of commonplace fiction. —Boston Herald.



She was crying softly.

THE PILLAR OF LIGHT
Will Begin in Our Next Issue

HORTICULTURAL DEPARTMENT

EDITED BY E. P. SMITH.

Quite a flurry was caused last week by the report that valley apples were shipped to Hood River, there packed and sold and shipped under the impression that they were Hood River apples. The report, if true would indicate that Valley apples were as good as Hood River apples or the swindle could not be successfully worked. I have contended for years, that the apples of the Willamette foothills are as good in all respects as the Hood River article, if they are given the same care and attention that is bestowed upon the latter, and I know of numerous instances where the two were put side by side with no distinguishing marks, and experts could not indicate which was which; and in talking with men who are willing to give credit to a community's resources, and who have studied both sections, I have been told that eastern Multnomah and northeastern Clackamas can leave Hood River ladies in the shade, in color, quantity and quality of fruit produced, if the growers will give the same careful attention to their orchards, that Hood River growers do theirs.

Storage House for Apples.

Replying to a correspondent who wanted to know how to construct a house for storing apples, The Country Gentleman gives the following advice: "A house for storing apples should be made as nearly air tight as possible. Set the sills in mortar, and do it well. Let the floor be double, with sheathing paper between the two thicknesses of boards. Double board the outside and use paper between. Ceil up on the inside, filling in between with sawdust.

Do not put in any windows unless they are covered up tight with shutters. Should the weather at any time be warm, open the doors and windows at night and close tightly in the morning.

The main secret of keeping apples is an even temperature, as nearly the freezing point as possible, not below it; keep them dry, and do not permit circulation of air at any other time than at night."

Use more Fruit Juice

Where there has been such an abundance of fruit as there is in Oregon this year, no one should be without an abundant supply of unfermented fruit juice,

of different kinds. They are so much better than so-called "soft drinks" that are largely composed of acids, that could people be brought to see the injurious effects of so many of the carbonated drinks, they would use more of the fruit product than they do, such as fresh apple cider, pure unfermented grape juice, lemonade, or such drinks as are largely composed of fruit juices.

Fruit Fair for Gresham.

In the near future I will have something to say in regard to an annual fruit fair for this place. And to start the premium list I will give twenty-five dollars worth of fruit trees and nursery stock either as a sweepstakes prize for best exhibit of fruit grown by one person, or as a prize of fifteen and ten dollars for the first and second best individual exhibit of fruit.

How many of the merchants of Gresham or other towns of eastern Multnomah will duplicate this offer in their line of goods. This work could well be taken up by the local grange, as their hall would be an ideal place to hold said fair.

A FRUIT EXPERIMENT.

Rotten Cored Apples Made Sound by Proper Fertilization.

Certain facts regarding an experiment which we conducted a few years ago may interest some of the readers of this paper, writes a correspondent of American Cultivator.

When we came into possession of the farm which is our present residence the apple trees were in bloom, and we were delighted with the beauty of an especial one, which was the most compact mass of bloom we had ever seen. We were told that the apples at maturity were practically worthless, the former owner only allowing the tree to stand because its closely interwoven branches made an admirable shelter for his pigs.

We became much interested in this apple tree and anxiously watched the growing fruit. The variety was a golden russet of fine acid flavor, just suited to culinary use. They grew to a large size and were slightly streaked with red at the stem, a beautiful apple, but we had never seen a close comparison to the "apples of Sodom"—outwardly a first class fruit, but which could be crushed with ease in the hand, revealing a blackened, rotted center, and entirely worthless. Such was the state of fully three-fourths of the crop.

I hesitated before acting upon the advice to destroy this tree, for I believed there was a remedy. It was

1906 NOVEMBER 1906

SUN	MON	TUE	WED	THU	FRI	SAT
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	

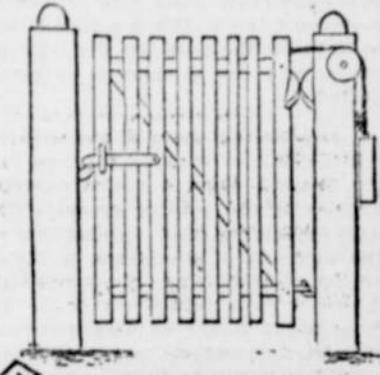
evident from the rank growth that nitrogen had been supplied too generously by the pigeon, and too much nitrogen without potash in proportion to make the pulp of firm texture had worked mischief with the apples. When the tree was making good growth the following year we applied ten pounds of muriate of potash, scattering it over the ground under the trees as far out as the branches extended. As this potash is soluble, it was soon supplying plant food to the roots, there being no soil to interfere with its descent.

The result was a decided object lesson to our neighbors, yet not greater than we anticipated.

A large majority of the apples were at maturity of the finest quality, sound and crisp. Although none had in previous years been placed in the cellar, several bushels were stored that fall, which kept very well. We make the same application since each summer, and there is not a trace of decayed center, nor have we an apple on the farm which is so salable during March and even into April as this formerly worthless russet.

A Convenient Gate.

One of the great conveniences about a barn or house is a gate that swings both ways and always closes and fastens itself.



SELF-CLOSING GATE.

tens behind the man with two pairs of milk, etc. It is very simple and inexpensive, writes a correspondent of Farm Progress. Make as any ordinary gate and put a common hinge at the bottom. Mortise a slot through the post near the top to insert a pulley. Round off two short rockers, say, one foot long by two and a half inches thick, and flatten their faces slightly. Set one on the post and the other on the gate. Set them in so the gate will not be too far from the gatepost. Take a short, small link chain, secure it to the gate, pass over the pulley in the gatepost and suspend a weight to it. The chain serves as hinge and spring. The latch is the same as other gates, except that it is reclined from both sides.

Feeding the Milk Maker

Did it ever occur to you that there will be as much difference in the appearance of an animal fed upon well developed grains of corn and one fed upon shriveled kernels as there is difference in appearance in the two kinds of corn?

Good Food at All Times.

Every breeder should have a complete understanding of his business and the individual needs of each animal, so that there will be no time in the year when the cow may not have an abundance of good, rich, juicy foods best suited for milk production.

Nothing Just as Good.

The dairy cow is the hardest worked animal known. She must have the very best feed to produce a large flow of milk and nourish her overworked body. It is a well known fact that the same amount of green forage that will satisfy an animal if allowed to dry out and fed with an equivalent amount of water will not satisfy its hunger. The moisture contained in succulent, juicy feeds has therefore a great digestive value to the remaining part of the feed. Many mixtures have been given, such as bran, beet roots, mashes and soaked or wet feeds of various kinds, but none of these has ever equaled in food value green feed stored up in an air tight receptacle, where it is preserved, as in the case of the silo, writes C. W. Melick of Kimball's Dairy Farmer. Silage contains just enough lactic acid to stimulate digestion, while the natural unfermented foods do not.

Calf Meals.

Calf meals or milk substitutes are manufactured in large varieties, and there is abundant evidence that they are extensively employed, a circumstance which renders it opportune to give a warning to cattle breeders both in respect to the quality and the price, for in many cases the latter is one of all proportion to their true value at the market rates for feeding stuffs, and no calf meals, however well prepared, can be worth some of the prices quoted. While I strongly impress upon stock owners the neces-

sity of exercising caution and prudence in the purchase of milk substitutes, I do not unreservedly condemn or advise their nonuse. On the contrary, there are several very satisfactory preparations on the market, provided their prices are reasonable.

An Excellent Calf Food.

In case, however, the market price and quality of calf meals are disproportionate the following will be found an excellent calf food, which, when used with a small allowance of pure linseed cake, has so far given the best results in my experience: This may be prepared by mixing two parts, by weight, of oatmeal, two parts of cornmeal and one part of pure ground flaxseed, all of which should be finely ground. This food should cost just about half the price charged for some calf meals. It should be prepared for use by boiling with water and allowing to stand for twelve hours. Beginning with one-quarter pound per head per day for calves a month old, new milk being the proper food of the calf for the first month, the allowance may soon be increased to one-half pound and more per day as the calf becomes older. This ration may be profitably supplemented by one-half pound to one pound of pure linseed cake per head per day.—W. R. Gilbert in American Cultivator.

SPRINGFIELD

It is reported that the Huff mill will be moved out about February first.

Considerable damage was done by the heavy rain storm Wednesday night, filling the county road with trees and playing havoc with the fences.

The Huff sawmill, which was recently leased by Burkholder and Gebhardt, has closed down for a short time.

The London hill, which has always been known as the poorest worked road in the county, is now almost impassable, owing to the amount of heavy hauling done over it recently.

Mr. and Mrs. Russell, of Corbett, were visiting Mr. and Mrs. Arthur Butler on Sunday.

MELROSE.

Miss Janet MacKay spent Friday and Saturday in Portland visiting and shopping.

Alfred Baker has been serving as juror this week.

Miss Florence Stafford, who has been visiting with her sister, Mrs. Buxton, at Castle Rock, returned last Sunday.

Miss Jennie Strebin, who has been in Portland for some time under medical treatment, came home last week.

Mr. and Mrs. E. S. Bramhall, of Oak Grove, and daughter, Mrs. Jos. Wood, of Terry, spent Sunday with John Bramhall and family.

The party given by Henry Douthit at his home Saturday evening was an enjoyable affair. Those present report having had a splendid time.

Master Herman Doetch, of Terry, spent Sunday with Master Carl Bramhall.

The Endeavor will be held next Sunday evening at the home of John Bramhall.

Rev. and Mrs. Wood will go to Bridal Veil next Sunday to assist with the dedication of a new church.

John Bramhall and family and Miss Geneva Rhoades spent one evening last week at the home of W. B. Parsons.

SECTION LINE.

Gustave Peterson, an old resident, was taken to the hospital the past week to undergo an operation. At present he is resting easy.

Miss Ruby Cummings has been very ill for the past two weeks of throat trouble.

Charles Powell, of Portland, is spending a few days at the home of Arnspeiger.

Mrs. M. Kronenberg entertained the J. Chamberlain family of Portland at her home on Sunday.

A large well is being sunk on the Weinhard tract formerly belonging to Charles Niblin.

Her many friends will be interested that Mrs. E. Arnspeiger has left Good Samaritan hospital to stay for a few days with friends in town when she will be well enough to be brought home.

Do you sell butter? If so, get your butter papers at The Herald office.

HOWITT'S MARKET

Powell, Street, - - Gresham, Oregon

RETAIL FRESH and CURED MEATS WHOLESALE

Now's the Time to lay in your Winter's supply of choice meat. We have just received Five Carloads of choice Eastern Oregon Beef Cattle which we will place on sale at same old prices, 3 1-2c a lb. for Front Quarters, 6c a lb. for Hind Quarters.

We are in need of what you have to sell in the following at market prices:

Veal, 8 1-2c a lb., Pork, 8 1-2c a lb. (unlimited amount) Mutton 4 1-2 to 5c; dress'd 9 1-2c; Kips, 5 to 7c

We are now in the market to pay cash for Butter, Eggs and all kinds of Poultry at highest market prices.

Resolutions of Condolence.

TO THE OFFICERS AND MEMBERS OF EVENING STAR CAMP No. 728, WOODMEN OF THE WORLD:—

We, your committee, appointed to draft resolutions of sympathy and respect to our neighbors, the Johnson Brothers, on the death of their father A. F. Johnson; be it respectfully submitted.

WHEREAS,—by the divine command of our Heavenly Father, death has entered and broken the fond ties which bound a happy family, and removed from this life a most respected and honored citizen.

BE IT THEREFORE RESOLVED,—that while we realize that mere expressions of condolence are inadequate, we want our neighbors to feel that we share their sorrow; be it further.

RESOLVED,—that his memory will long be cherished by all of those whom he came in contact with during his long and useful life; that our sympathy be extended to the bereaved wife of A. F. Johnson and the rest of the family.

We commend them to Him, who has promised to be "A Father to the Fatherless and the Widow's Guide."

RESOLVED,—that these resolutions be spread upon the minutes of this Camp and that a copy be forwarded to our bereaved neighbors, one to the Pacific Woodmen, and one to The Beaver State Herald for publication. Fraternally submitted,

A. S. WOODWARD,
P. ANDERSEN,
J. ROSS.

ROCKWOOD

Rockwood Grange held a very pleasant meeting last Saturday and took in one new member Mrs. Geo. Pullen.

The Lady Maccabees will give their annual dinner on Thanksgiving and a dance in the evening.

The Grange will give a dance on the second Friday evening in December.

John Peterson has moved on the Dunham place.

It is expected Geo. Covert will be leaving this neighborhood soon. Which his many friends regret.

Mrs. Frank Miller made a pleasant call on Mrs. Quinn recently.

Miss Beard, Rockwood's enterprising "school ma'am," gave an entertainment on Friday afternoon.

A. H. Bell our enterprising merchant is carrying a large and well assorted stock of goods.

Notice of Election.

Notice is hereby given that a general municipal election will be held in the town of Gresham on Tuesday, December 4, 1906, beginning at 1 o'clock, p. m., for the election of the following officers and councilmen: One Mayor for two years, One Recorder for two years, One Treasurer for two years, One Marshal for two years, Three Councilmen for two years, One Councilman for one year;

That the polls on said election day will close at 7 p. m.;

That nominations for any of the said offices may be made by petition and filed with the Recorder not later than 6 p. m., Wednesday November 28, 1906.

H. L. ST. CLAIR,

Recorder,

Gresham, Ore., Nov. 14, 1906.

THE HERALD, \$1 A YEAR

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WELCH

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