PRACTICAL POULTRY EXPERIENCES.

Results Reported from the Experimental Farms of Ontario, Canada.

A. G. Gilbert, manager of the poultry department of the Ontario experimental farms, makes a statement of conclusions arrived at from two seasons' careful notes of the effect upon various breeds of ground meal composing the bulk of stimulating food given in the morning as an incentive to winter laying. These warm mores were made more or less stimulating by the addition of ground meat and red pepper, the latter being entirely omitted when egg laying lately began.

The stimulating and fattening foods which go to make eggs in the Spanish family, such as Leghorns, Minorcas, Andalusians, etc., differ from the American, namely, Brahmas, Cochins, Langshans, etc.—so far as to lay well stocked eggs or not to lay at all.

Plymouth Rocks and Wyandottes—breeds of American origin and not to be properly classed with those of the foregoing—are to be treated as Asiatics in the matter of food.

It is best, when possible, to keep the pullets of late hatch from the 1 year old hens, for the reason that the latter are at their best for egg production, and the fattening food that is suitable to pullets is likely to make the hens too fat to lay. The importance of having pullets hatched early as possible will thus be apparent.

Of the various breeds kept at the station the first pullet to lay was a Plymouth Rock on Nov. 24, hatched April 20; the second, a white Leghorn, on Nov. 28, hatched April 26; the third, a black Minorca, on Dec. 1, hatched May 7; the fourth, a Langshan, on Dec. 12, hatched May 18.

The fowls were allowed full liberty to run in the fields in the rear of the poultry house as soon as the grain was harvested. As the result of this freedom (which, owing to the few open fall, they enjoyed until Nov. 22) and nutritious feeding during autumn, they were in winter quarters in excellent health and were in full lay for the winter season by Dec. 10.

The white Leghorns, black Minorcas, Andalusians and Plymouth Rocks were the best to lay, a few days after going into winter quarters, followed soon after by the black Hamburgs, mixed breeds, Brahmas, buff Cochins, Houdans, and eggs and Wyandottes in the order named. Notwithstanding unusually cold weather during the month of December, the house temperature in the poultry house several times going down to 10 and 15 degs. below freezing, the Leghorns, Andalusians and Minorcas laid steadily through the season, responding to the stimulating food with satisfactory results.

Grades and Conditions of Wool.

Wool is marketed as unwashed, fleece washed, tub-washed, scoured and pulled wool. Unwashed wool is the fleece in its condition in which it was sheared from the sheep. Fleece washed is wool that has been washed on the sheep, usually in streams of running water, before the shearing. Washing in the way, if thoroughly done, will remove the silky fine proportion of the yolk and most of the earthy matter, but leave the animal oil in the fleece. Tub-washed is wool washed in tubs with cold water after it is shorn, instead of on the sheep's back, as the fleece washed, its cleanliness depends on the thoroughness of the washing. Pulled wool is such as has been pulled from the pelts or dead carcasses of sheep. Scoured wool is wool washed with warm water and soap and rinsed in cold water until it is absolutely clean and ready for the manufacturer, but much cold water washed wool is used by manufacturers without being scoured.

Wools are graded according to the fineness of the fiber, and are also distinguished by bearing the purposes for which they are best adapted to be manufactured, as clothing, combing, delaine or machine wools. They are further more often called by the names of the localities where they were produced and by the breeds of sheep by which they are raised, as Ohio and Pennsylvania fleece, New York, New Hampshire and Vermont fine merino, Kentucky combing, etc. The fineness of the fiber is most commonly indicated by letters, as xxx, xx, x, fx, full blood merino fleece being the standard. Then we have also full blood, three-quarter blood, half blood and still lower grades of merino blood, as indicating the comparative fineness of the fiber of wool.

Comb Honey and Separators.

The following queries and replies appeared in The American Bee Journal:

1. Does the use of separators influence the amount of honey stored in one pound sections? 2. If so, to what extent? 3. Which way would the crop have the greatest market value, with or without separators? 4. Which are the best, wood or tin separators?

Eugene Secor replied: 1. Possibly it may, but I think not much. I interpret this question to mean the aggregate amount stored by the colony. 2. That profound question requires an a priori. 3. Either will do. Theoretically, wood is preferable.

James Heddon said: 1. No. 2. With separators. 4. Tin for wide frames and wood for all other styles of surplusages.

The editor replied: 1. There is not much difference in the amount of honey stored, whether separators are used or not. 2. Comb honey produced where separators are used is much straighter, and when ready for market the combs will not interfere with one another, there is no waste by breakage, and not being "sticky," and therefore unsightly, it is of greater market value. 4. Whichever is cheapest and most convenient.

What Englishmen Want.

An American woman who had married an Englishman of high rank returned home for a visit after a couple of years' residence in her adopted country. "How very odd," said one of her acquaintances, "that Lady C——, has not become Anglicized in the least; she is more American than ever." The remark repeated to the newly made person was received with an appreciative smile.

"I am so glad," she exclaimed, "I am naturally imitative, you know, and I was afraid I might lose what I consider my distinction. Yet people don't understand, over here," she went on. "You make a great mistake in copying English people when you go to London; they have enough of their own kind over there. They want something new and original, not a copy of themselves."—

Sun Burn as a Crime.

A horrible affair has just been discovered at Dunkirk, in Belgium. A family named Vandon Eynde, consisting of two brothers and a sister, live there on their own means. Six years ago there was another brother, called Louis, who went away from the village to serve his time in the army, but although he was very soon discharged on account of military service, the family always replied to questions about him, saying that he was still a soldier.

Lately, however, suspicions report were spread, and recently the family were surprised by the appearance of the burgomaster, accompanied by several other officials and a doctor. In spite of protests, they searched for prisoners, and when they opened one of the cellars a horrible sight met their eyes. Crouching in a corner, on a filthy bed of straw, was the lost brother, who looked more like a wild animal than a man.

A continual bodily fault was the only sign of life he gave, for he was not capable of making any movement of his own accord. Even his food staff in whose ever pattern it was turned by the man who examined him. His unnatural family confessed that when he returned from the reformed he was slightly mad, and to save the expense of paying him into a lunatic asylum they had put him up in the cellar, where he had remained for six years. The brothers and sister were arrested, and the lunatic was removed to an asylum.—Religious Messenger.

DR. J. THOMAS, SURGEON DENTIST, No. 16 Main Street. All work guaranteed. Anæsthetic administered. Friends and patrons invited.

Consumption Cured!

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HALL'S BALSAM

FOR THE LUNGS.

Has been a household word in millions of homes, healing the sick and alleviating pain, for the CURE OF CONSUMPTION, "LA GRIPPE," SORE THROAT, HOARSENESS, PNEUMONIA, CATARRAH, INFLUENZA, ASTHMA AND CHRONIC BRONCHITIS, ASTHMA, WHOOPING COUGH, CROUP, PLEURISY, PAIN IN THE SIDE AND BREAST, SPITTING OF BLOOD, and all Diseases of the

Throat, Chest and Lungs Leading to CONSUMPTION

DR. WM. HALL'S BALSAM (unlike so many other preparations, not any dangerous drug is used) has been the dependence of the people for over 50 years, and is sold everywhere. Its marvelous cures are gathered from the entire world. Its sales are unequaled by any other medicine. Its cures are by DR. WM. HALL'S BALSAM, and take no other.

For Sale by all Druggists.

PRICE 25c., 50c., $1.00.

DR. WM. HALL CO., NEW YORK.

LEGAL NOTICE.

In the Probate Court of and for Salt Lake County, Territory of Utah.

In the matter of the Estate of Hannah Louisa Hamblin, deceased.

NOTICE IS HEREBY GIVEN, THAT Peter Hamblin, executor of the estate of Hannah Louisa Hamblin, deceased, has rendered and filed his final account in said estate, and has prayed for a distribution of said estate among the parties entitled thereto, and that the day of settlement of said account and for the distribution of said estate has been fixed by said court, and is now pending in the Probate Court, Salt Lake City, and County, Utah Territory, on the 8th day of October, A. D. 1891, at which time, at the court room of said court, in the Probate Court, Salt Lake City, and Territory aforesaid, any person interested may appear and show cause, if any there be, why said account should not be settled and approved, and that distribution be made as prayed for.

Dated September 11, 1891.

E. M. ALLEN,
Clerk of the Probate Court.
By C. E. Crane, Deputy Clerk. 9-12

NOTICE.

A MEETING OF THE STOCKHOLDERS of Cedar Consolidated Mercantile Company, will be held at the office of said company, in the Eagle Emporium, in Cedar City, Iron County, Utah, on the 12th day of September, 1891, at 2 o'clock p. m., for the purpose of electing a board of directors for the ensuing year, and for the transaction of such other business as may come before said meeting.

E. S. HOBBLEY, Secretary.
Salt Lake City, Utah, August 31, 1891. 9-7

NOTICE.

THE REGULAR ANNUAL MEETING OF the stockholders of the Alpine Sawmill Company for the purpose of electing directors for the ensuing year will be held at the office of said company, in Salt Lake City, Utah, Saturday, Sept. 12, 1891, at 2 o'clock, p. m.

JOHN A. EVANS,
President.

NOTICE.

THE ANNUAL MEETING OF THE STOCKholders of the Utah Sugar Company will be held at the office, S. R. Mighy, Boston, Mass., on the 15th day of October, 1891, at the hour of 12 o'clock, noon, for the purpose of electing a board of directors for the ensuing year, and for the transaction of such other business as may be brought before the meeting.

JAMES E. JENNINGS,
Secretary.
Salt Lake City, Utah, August 25, 1891. 8-29

Coming On Its Own Special Train.

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McMAHON'S

NEW RAIL ROAD SHOWS.

Circus, Wild Animal Exposition and Grand Anthropological Museum.

SALT LAKE, 4 DAYS, Commencing Tuesday, Sept. 15.

Augmented in Every Department. To Amaze and Amuse.

Grand Annex Assembly of Famous and 100 PEERLESS METEORS 100 The Great Double Equestrian of Fire Footboards in Friendly Rivalry

JU-JU Europe's Greatest Wonder JU-JU The sole one of this Century World, engaged at a cost of

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QUEEN JUMBO AND ROMEO, The Dual Moving Mountains. The Tallest and Heaviest Elephants ever known.

Full 500 Absolutely New Features, 500 SURPRISES TO MENTION HERE.

A General Horrific Nightmare. HOLIDAY FOR ALL.

TWO GRAND EXHIBITIONS DAILY Doors Open at 1 and 7 p. m. Performance One Hour Earlier Than Usual.

For particulars, see Bulletin Boards, Lithographs and the Circus Advertising Sheet.

MRS. GRAHAM'S

Cucumber with Elder Flower Cream

In not a community is the sense in which that term is popularly used, more pronounced than Lima. A couple of not, smooth, clear, fairness skin, and a fair complexion, are generally under the consideration in every circle where. In a recent conversation on this subject, it was said that wind and pressure, sun and weather, and hardness and roughness are made, you are to be seen on the face, for lack of that soap and water, moreover and hands to be the only if ever a lady's face, and hands, and arms, and neck, and shoulders, and bosom, and back, and feet, and ankles, and legs, and knees, and thighs, and hips, and abdomen, and buttocks, and pelvis, and pubic region, and vulva, and vagina, and anus, and perineum, and scrotum, and penis, and testicles, and pubic region, and abdomen, and hips, and thighs, and knees, and legs, and ankles, and feet, and hands, and arms, and neck, and shoulders, and bosom, and back, and face, and hands