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And light dressings of CUTICURA, the great Skin Cure and sweetest of emollients.

This treatment at once stops falling hair, removes crusts, scales, and dandruff, destroys hair parasites, soothes irritated, itching surfaces, stimulates the hair follicles, loosens the scalp skin, supplies the roots with energy and nourishment, and makes the hair grow upon a sweet, wholesome, healthy scalp, when all else fails.

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Send for "All About the Skin," etc.

CHURCH DIRECTORY.

Preaching hours at 11 and 7:30.

M. E. CHURCH.

Preaching Sunday morning and evening. Sunday school at 9:45. Epworth league at 6:30. Prayer meeting Thursday evening.—Jas. Moore, pastor.

BAPTIST CHURCH.

Preaching Sunday morning and evening. Sunday school at 10. B. Y. P. U. at 6:30. Prayer meeting Wednesday evening.—J. M. Green, pastor.

PRESBYTERIAN CHURCH.

Preaching Sunday morning and evening. Sunday school at 10. Christian Endeavor at 6:30. Prayer meeting Thursday evening.—W. T. Wardle, pastor.

CHRISTIAN CHURCH.

Preaching Sunday morning and evening. Bible school at 10. Senior Christian Endeavor at 6:30. Bible class and prayer meeting Thursday evening.

EVANGELICAL CHURCH.

Preaching Sunday morning and evening at the Dallas college chapel. Sunday school at10. Christian Endeavor at 6:30. Prayer meeting Thursday evening.—A. A. Winter, pastor.

FORCING HENS TO MOLT.

Result of an Experiment Seems to Prove Its Value.

A trial of Van Dresser method of forcing hens to molt has been made by the West Virginia experiment station and results are published in bulletin 83, says American Agriculturist. The experiment was begun Aug. 5, 1902, with two pens of Rhode Island Reds and two pens of White Leghorns, about two years old. One pen of each brood received no food for thirteen days, except what they could pick up in their runs, which had been sown to oats in the spring. These runs were 15 feet wide and 100 feet long, and nearly all the oats had been picked from the heads. The other two lots of fowls were fed as usual.

At the end of the thirteen days the four lots of fowls were fed liberally. Thirty days after the test began the pen of Rhode Island Reds which had received no food had practically [illegible]

Corvallis and Eastern Railroad.

TIME CARD NO. 24.

No. 2 for Yaquina:	
Leaves Albany	12:45 p m
Leaves Corvallis	1:45 p m
Arrives Yaquina	5:40 p m
No. 1 returning:	
Leaves Yaquina	7:15 a m
Leaves Corvallis	11:30 a m
Arrives Albany	12:15 p m
No. 3 for Detroit:	
Leaves Albany	1:00 p m
Arrives Detroit	6:00 p m
No. 4 from Detroit	
Leaves Detroit	6:30 p m
Arrives Albany	11:25 p m

Train No. 1 arrives in Albany in time to connect with the S. P. southbound train, as well as giving two or three hours in Albany before departure of S. P. Northbound train.

Train No. 2 connects with the S. P. trains at Corvallis and Albany giving direct service to Newport and adjacent beaches.

Train No. 3 for Detroit, Breitenbush and other mountain resorts leaves Albany at 1 p m, reaching Detroit at about 6 p. m.

For further information apply to

EDWIN STONE, Manager.

I. Cockrell, agent, Albany.
H. H. Cronise, agent, Corvallis.

begun to lay, and within a week one half of the hens were laying regularly. The other lot of Rhode Island Reds were just beginning to molt, and the egg production had dropped down to two or three eggs per day in a flock of twenty hens. Both lots of White Leghorns were a trifle slower in molting than the Rhode Island Reds, but otherwise the treatment affected them in a similar way.

Goose Culture.

There is no reason why every farmer who has plenty of grass range should not keep geese and increase his in-

MADISON BOY.

come at very little cost, as they can be kept on grass and water from spring until late in the fall, says a correspondent of Commercial Poultry. Nearly every farmer has some meadow near his buildings which could be utilized to a very good advantage by devoting it to goose culture. The only time you have to feed any grain is in winter, and then very little is required to keep them in good breeding condition. Feed a little oats, cut clover and green cornstalk leaves, oyster shells and plenty of water and a little corn at night on real cold days, and your breeding geese will be in the best of condition when the breeding season arrives. Madison Boy, who took first prize for Toulouse ganders at the New York show this year, is owned by Clarence B. King of Romulus, N. Y.

A Good Whitewash.

A whitewash needs to be well made to do the work, as it too often falls off in flakes after the wood is dry. Slacken your lime in hot water, make it as thick, if possible, as soft soap, then thin with kerosene oil. Now you have a whitewash that will both stick to the houses and kill the lice.

Apply the whitewash while hot and be sure that all cracks and corners get plenty of it. Do your whitewashing in the morning, so that by night the houses will be dry and comfortable.—Poultry News.

Give the Layers Room.

One of the most important conditions for layers is to be provided with plenty of room. We often see a hundred hens crowded up in a room only large enough for thirty. The space required of course depends on the size of the birds. The small breeds, like the Leghorns, will do very well with only five square feet of floor space, while the larger breeds will require from six to ten square feet.—Commercial Poultry.

Mating Buff Orpingtons.

When mating Buff Orpingtons, never put a cock with hens any darker and very little lighter, as the different shades will not blend into a medium shade, but, on the contrary, will make a mottled appearance, some feathers being darker than others. Mate birds as near the same shade as possible and you will get the best results.—Southern Poultry Courier.

The Cheapest Feed.

Dry feeding seems to be gaining in favor rapidly. We have not had half a dozen cases of bowel disease since we began to practice it. We feed prepared chick feeds altogether for the first two weeks and then begin to give wheat and cracked corn. These feeds seem high priced; but, counting results, they are really cheap.—Poultry Herald.

Houses For Ducks.

My duck houses are two feet high at back, eight feet deep, and only high enough in front to clean easy, says a correspondent of American Agriculturist. I never have over forty ducks in one pen, and prefer thirty, for then they will not get crooked breastbones.

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RELIGIOUS THOUGHT.

Gems Gleaned From the Teachings of All Denominations.

Commune often with yourself. Be honest. Dare to look in your own soul.—Rev. Henry Frank, Independent, New York.

New Thought Unitarians.

The Christian Scientists and the Divine Scientists and the spiritualists are all Unitarian in their theology as well as our sister church, the Universalists. This growth of the Unitarian heresy is the result of scientific ideas.—Rev. Dr. Utter, Unitarian, Denver.

God's Programme.

In every realm God's programme is to move from the lower to the higher, from the simple to the complex, from the imperfect to the perfect. This is the eternal law, and, since God is in this world, it must be moving on toward the better day.—Rev. Polemus H. Swift, Methodist, Chicago.

Living, Breathing Realities.

To him who believes that Jesus Christ is the King of ages, the same yesterday, today and forever, the scenes he passes through are living and breathing realities. With eyes enlightened by divine faith, he sees them re-enacted before him, and he is himself a prominent actor therein.—Rev. Dr. James F. Loughlin, Catholic, Pittsburg.

Truth of the Resurrection.

Christianity stands or falls with the truth of the resurrection. If Christ be not risen, then there is no Christianity. The resurrection involves the whole story of the incarnation. He who has risen must have died, he who has died must have lived, and he who has lived must have been born. Thus the empty tomb of Jerusalem proves the holy manger of Bethlehem.—Rev. A. Lincoln Moore, Baptist, New York.

Righteousness and Prosperity.

Only of the godly is it said—whatsoever he doeth shall prosper. On the other hand, a positive curse is pronounced on the disobedient, and the essential curse is the lack of prosperity. The keeping of the Christian religion is the greatest known producer of prosperity. Instance every Christian nation. Nevertheless there must be many fools, for prosperity is a fruitful cause of overthrow.—Rev. Dr. G. Bickley Burns, Methodist, Philadelphia.

Cause of Unbelief.

Men are not driven to unbelief by the failure to comprehend the hand which creates a universe, but to the ear which listens to music of an atom. Sin is not continued and multiplied on the earth for the lack of tongues to utter right counsness, but from the lack of sanctified ears on the part of those who preach it, ears so keen that they may hear among the discordant sounds of earth every bit of harmony that speaks of hope for the life that utters it.—Rev. W. Everett Johnson, Episcopalian, New York.

The Man Who Fails.

The world has laurel wreaths for what it calls success and forgetfulness for the man that fails, yet history has been made and man redeemed by men who failed to win applause. The politician who is "regular" gets the place, as a rule, and the man who stands for principle, who makes a brave fight and gets defeated, is looked upon with pity. But it is far better to battle for the right in the face of certain defeat than to win in the wrong. The time will come at last when the crown will be given to the man that fails.—Rev. Bruce Brown, Christian, Chicago.

Unity of the Universe.

The universe is a unit. There is as much matter today to the grain as there was the day God made the world. Forms change and are destroyed, but matter never. What is true of matter is true of soul. Made in the image of God, made alive by his breath, we have divine origin, and therefore all the souls in the universe are from him. An apple may be cut in a thousand parts, and you may find all but one but your apple is not whole. The universe of souls divided into numberless hosts, one gone, you no longer have a unit.—Rev. C. J. Harris, Universalist, Atlanta, Ga.

Christian Fellowship.

We are saved by fellowship. Oh, what a great and often forgotten truth! We are saved by fellowship, first, by the holy fellowship of Jesus Christ, and then we are also most profoundly influenced by our fellowship with each other. How careful ought we all to be of what we think and do and say! The existence of the Christian church is accounted for, first of all, of course, by the plan of God and his purpose in Christ to secure a glorious church as the bride of the great bridegroom, Jesus Christ, but after that the church is accounted for in this fact of a heavenly fellowship of kindred souls, which the church makes possible and which it realizes for every true child of God.—Rev. Dr. E. Trumball Lee, Presbyterian, Philadelphia.

The Divine Purpose.

There is purpose behind all that is and is to be. If any soul awed by the majesty and sublimity of the matchless truth to which the day of resurrection gives emphasis asks, "Why am I to live immortally?" it may find answer when it considers, on the one hand, its own actual and possible self and, on the other, the actual and possible conditions of other souls and the moral universe. We are all mentally and morally more than we were at birth, but what measureless heights of intelligence and goodness tower before us toward which we have not as yet made the slightest advance! We have all made contributions toward the improvement of other lives and the advancement of the kingdom of heaven, but how much remains of the work that must be done before all men are perfect, even as their Father in heaven is perfect, and harmony reigns throughout the moral universe!—Rev. Frederick P. Priest, Universalist, Chicago.

Electricity.

Concerning the fundamental nature of electricity itself there is still no certainty, but there are several hypotheses, says Electrical World. There are several theories for explaining both electricity and magnetism in terms of the ether. None of these theories seems capable of being submitted to experimental demonstration. It is certain, however, that, since the interconnection between electricity and magnetism is known, a demonstration of the nature of the one must, by corollary, include a disclosure of the nature of the other. Moreover, it would not seem likely that the complete unravelling of the nature of electricity would be necessary to make a revelation of the nature of matter and of gravitation.

Some Balls.

A correspondent [illegible], describes a lady being killed while hunting and adds, "The deceased met with a similar accident on a previous occasion." Another "had been in the Transvaal between six and seven times," and still another correspondent declares, with a spirit which only does him credit, that he has "never put his name to an anonymous letter." "This evening's performance cannot take place. It will be repeated tomorrow night," is a provincial announcement.

No Charge For Overvaluation.

"This ring," said the jeweler, "will cost you $50, with our extra service gratis."

"What is your 'extra service'?" asked the young man who was looking at engagement rings.

"When the young lady calls to make inquiries we'll tell her it's worth $150."

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CIRCULATION DEPARTMENT

THE BUCKEYE REDS.

Many Good Qualities Claimed For This New Variety.

Our first claim for the Buckeye Red is that it can be depended upon to reproduce its color and stay red, says Mrs. Frank Metcalf of Ohio, originator of the breed, in American Poultry Journal.

Our next claim is their excellent laying qualities, a quality severely tested during the last long winter, when one customer reported an average of seven eggs a day from thirteen pullets and three hens from Dec. 1 to Feb. 10, this in Michigan, with the thermometer often 15 to 20 degrees below zero and not a very comfortable coop.

The third claim is that they are an ideal market bird, being large (cocks

GARNET, BUCKEYE RED COCK.

nine to ten, hens five to seven pounds) and having rich yellow legs and skin, plump, meaty bodies and fine, delicious flesh, skin not coarse and tough and no excess of bone and gristle. Our fourth claim is that they are good sitters and mothers.

Our last claim is their great beauty. While they are a farmer's fowl, bred by a farmer's wife with an eye to the farmer's needs, they are as handsome as any mere fancier's fowl on the market today. The males are a dark, rich velvety red, vigorous and hardy, with red eyes and [illegible] lobes and yellow legs. They are a pleasure to look at. The hens have dark red necks and soft brown bodies, which make them a fitting companion for their beautiful consort.

Proper Amount of Feed.

Every man must learn to study the wants of his poultry to tell just what quantity of animal food to give, says an Iowa farmer in American Poultry Journal. I advise every man to watch the droppings from his poultry. That is the thermometer in feeding. Three and one-half to 4 per cent of fat is found in the droppings of a well fed fowl. If you find an excess of fat, your feed is wrong, and you are feeding something that is going to waste. It is a good plan to take up a few droppings occasionally, stir them in an old tin with hot water, allow it to cool, and you will see the amount of fat they are passing. No one can tell you the exact amount to feed. One advantage of feeding grain in the morning is one loses less fat in droppings. Their masticating organs are more active in the morning. In feeding mash first meal you will find often droppings will contain from 6 to 8 per cent of fat, which means a great loss of egg or flesh forming substance, whichever you are feeding for.

Cut Green Bone For Hens.

We have seen it stated that there are some people who are of the opinion that cut green bone is of no advantage to laying hens and even lean to the belief that the feeding of it is frequently attended with injury, says A. V. Meersch in Western Poultry Journal. You can find people who will contend that about every article of food which has ever been recommended by experienced poultrymen is unfit for that purpose and is likely to make serious trouble if so used. There are people in the world who find pleasure in being contrary, and some of them have even gone into the poultry business. It is to be regretted if they have convinced the beginner that cut green bone cannot be fed to laying hens in reasonable quantity with entire safety and satisfaction.

Dry Baby Chick Food.

A good dry baby chick food is made as follows: Cracked wheat, 25 parts; pin head or rolled oats, 20 parts; cracked corn, 15 parts; millet seed, 10 parts; beef scraps, 10 parts; chick size grit, 5 parts; granulated charcoal, 5 parts; broken rice, 5 parts; rape seed, 5 parts. Sometimes we omit one or two of the ingredients or change them for something else should any be difficult to obtain or too high in price. If the chicks have free range or a large run, a sufficient quantity of this food is placed in "chick feeders" in the morning to allow them all they will want for the day.—L. E. Keyser in Western Poultry Journal.

Law For Chicken Thieves.

A bill has been passed in the legislature of Iowa making the stealing of chickens a penitentiary offense, punishable by two years' imprisonment and a fine of $200 as a maximum penalty. The poultry industry is now a very valuable one, prize birds bringing hundreds of dollars, and this measure is much needed. Poultrymen are elated at the passing of this measure.

Food Value of Eggs.

The weight of eggs is about a pound and a half to the dozen. A pound of eggs will go as far as a pound of meat for any family. Think of this when you are feeding and caring for your fowls.

The basest and meanest of all human beings are generally the most forward to despise others.—Fielding.

HALL'S VEGETABLE SICILIAN Hair Renewer

Perhaps you like your gray hair; then keep it. Perhaps not; then remember—Hall's Hair Renewer always restores color to gray hair. Stops falling hair, also.

If your druggist cannot supply you, send $1.00 to R. P. HALL & CO., Nashua, N. H.

OFFENSIVE CATARRH

I suffered for a long time with a bad case of Catarrh, and took a great deal of medicine without any benefit.

I had a continual headache, my cheeks had grown purple, my nose was always stopped up, my breath had a sickening and disgusting odor, and I coughed incessantly.

I heard of your S. S. S. and wrote you. I commenced to use it, and after taking several bottles I was cured and have never since had the slightest symptom of the disease. MISS MARY L. STORM.
Cor. 7th & Felix Sts., St. Joseph, Mo.

Wheeling, W. Va., May 29, 1903.

I had Nasal Catarrh for years for which I used S. S. S. with very gratifying results. I tried local applications for some time, and getting no permanent relief I came to the conclusion that the seat of the trouble was in the blood. Knowing S. S. S. to be a good blood medicine I began its use and after using it for some little while it did away entirely with the offensive mucus in the nostrils, and I did not have to hawk and spit, especially in the morning, to dislodge the catarrhal matter.
1627 South St. FRED H. PRESSY.

The filthy secretions and foul mucus that are continually dropping back into the throat, find their way into the stomach and are absorbed into the blood. Catarrh then becomes constitutional, and the only way to get rid of it is through the blood. Write us if you have Catarrh, and our physicians will advise you without charge.

SSS

The Swift Specific Company, Atlanta, Ga.

Punishment.

Naggus—What are you going to do with the hero and heroine of that magazine story you are running now? Marry them? Borus—Certainly. They will be married in the last chapter. Naggus—I'm glad of it. It will serve them right!—Chicago Tribune.

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The Kind You Have Always Bought, and which has been in use for over 30 years, has borne the signature of Chas. H. Fletcher and has been made under his personal supervision since its infancy. Allow no one to deceive you in this. All Counterfeits, Imitations and "Just-as-good" are but Experiments that trifle with and endanger the health of Infants and Children—Experience against Experiment.

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Castoria is a harmless substitute for Castor Oil, Paregoric, Drops and Soothing Syrups. It is Pleasant. It contains neither Opium, Morphine nor other Narcotic substance. Its age is its guarantee. It destroys Worms and allays Feverishness. It cures Diarrhœa and Wind Colic. It relieves Teething Troubles, cures Constipation and Flatulency. It assimilates the Food, regulates the Stomach and Bowels, giving healthy and natural sleep. The Children's Panacea—The Mother's Friend.

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Herbert Spencer Was Human.

Herbert Spencer in the attitude of superintending his household affairs was practical and amusing. At one time the poulterer had not been giving satisfaction, so Mr. Spencer called his housekeeper and gave her directions to transfer his custom to another tradesman whose shop faced the delinquent's. "And, Miss Smith," said the author of "Synthetic Philosophy," "be particular that the first poulterer sees you giving your orders to the second poulterer!"

The Charm of His Philosophy.

"He pretends to be a philosopher."

"Yes; but I notice one peculiar thing about his philosophy."

"What's that?"

"It's only other people's hard luck that he is able to accept philosophically."—Chicago Post.

He Wasn't Afraid.

When Bishop Phillips Brooks was "commanded," as the phrase goes, to speak before the queen some one asked him if he was afraid. "No," he replied, smiling, "I have preached before my mother."

A Birthday Present.

Dick—She's real jolly, isn't she? Smiles all the time. Nick—Yes, but she can't help it; it's inherited. Her mother used to pose for a dentifrice ad.—Detroit Free Press.

BRIGHT'S DISEASE.

The largest sum ever paid for a prescription changed hands in San Francisco, August 30, 1901. The transfer involved in coin and stock $112,500, and was paid by a party of business men for a specific for Bright's disease and diabetes, hitherto incurable diseases.

They commenced the serious investigation of the specific November 15, 1900. They interviewed scores of the cured and tried it out on its merits by putting over three dozen cases on the treatment and watching them. They also got physicians to name chronic, incurable cases, and administered it with the physicians for judges. Up to August 25th 87 per cent of the test cases were either well or progressing favorably.

There being but thirteen per cent of failures, the parties were satisfied and closed the transaction. The proceedings of the investigating committee and the clinical reports of the test cases were published and will be mailed free on application. Address John J. Fulton company, 409 Washington street, San Francisco, California.

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Steamers leave Portland daily, except Sunday, at 7 a. m., connecting at Lyle with C. R. & N. train for Goldendale at 5:30 p. m., train arriving at Goldendale at 7:30 p. m. Steamers arrive The Dalles 6:30 p. m. Steamer leaves The Dalles daily, except Sunday, at 7:30 a. m. C. R. & N. train leaving Goldendale at 6:10 a. m. connects with this steamer for Portland, arriving at Portland at 6 p. m.

For detailed information of tickets, berth reservations, etc., call or write to Alder street wharf, Portland, Or.

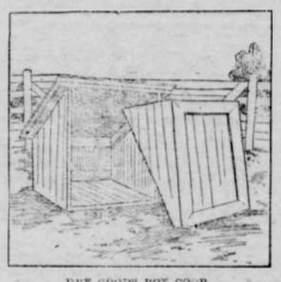
H. G. CAMPBELL, Manager.

HANDY BROOD COOP.

Practical and Inexpensive House Made of Dry Goods Boxes.

The main points to be considered in making a brood coop are convenience, simplicity and economy, says an Indiana poultryman in Reliable Poultry Journal. I make my coops out of heavy dry goods boxes.

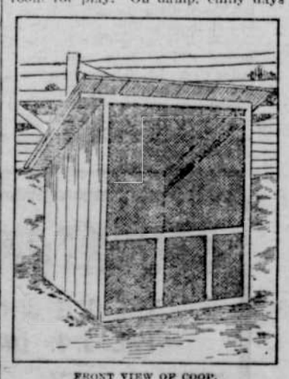
The first illustration shows one of these coops and is intended to show



DRY GOODS BOX COOP.

how all parts are put together. It will be seen that one end of the box which has the cleats on is sawed off, leaving the other cleated end for the bottom. The points in this coop which I wish to call especial attention to are: Have the boards forming the floor run toward the front, instead of crosswise, as it makes it easier to clean; see that the floor is well nailed to cleats, so boards will not warp, and saw end of box off with a slope of six inches to the foot and cover with shingles. Boards will turn water for awhile, but shingles will last long enough to pay well for using them.

The second illustration shows the front. A frame is made out of inch square strips to fit the front of coop and covered with screen cloth except an opening 7 by 11 inches, which is provided with two slides, one two and one-half inches wide and the other four and one-quarter inches wide, leaving room for play. On damp, chilly days



FRONT VIEW OF COOP.

the small slide is taken out to allow chicks to run out or in, and on fine days both slats are lifted to allow the mother hen freedom also. These slats are put in place each night, making a vermin proof coop. The front is held in place by one screen door hook on each side, as shown in illustration. Each coop is also provided with a storm front made of boards and large enough to lean in front of coop and shield it from driving rains. The cost of these coops, exclusive of work, is about 75 cents.

Importance of Cleanliness.

Cleanliness during the summer season is of the upmost importance. The little details in maintaining proper sanitary conditions in yards, houses, feed and water utensils are so important that it would seem almost needless to keep everlastingly preaching from the same old text, yet it is so utterly disregarded by so many that a paper falls in its duty if it does not keep hammering away on the old subject. Lice killers and disinfectants are so cheap and so reliable that there seems little need of any poultry raiser not using them. The success of the poultry business comes from watching the little details, and cleanliness is easily maintained by doing a little each day. A little effort at the right time will save the necessity of a hard day's work.—