

TS Sir Walter speaking. What, Sir Walter Raleigh? The same.

Some months ago he offered pipe lovers a free booklet on "How to take care of your pipe." And the poor chap's been buried under requests ever since.

However, we've succeeded in engaging two of Queen Elizabeth's ladies-in-waiting to help the old boy out with his maildon't hesitate to send for your copy. It tells you how to break in a new pipe—how to keep it sweet and mellow—how to make an old pipe smoke smoother and better the proper way to clean a pipe — and a lot of worth-while hints on pipe hygiene.

If you're a pipe smoker, you'll want to read this booklet. It's free. Just write to the Brown & Williamson Tobacco Corporation, Louisville, Ky.

TUNE IN on "The Raleigh Rerus" every Friday, 10:00 to 11:00 p. m. (New York Time), over the WEAF coast-to-coast network of N.B.C.

### SIR WALTER RALEIGH Smoking Tobacco



Americans Living Abroad

Apart from the seasonal tides of tourist travel, 392,668 American citizens remain abroad in permanent residence. The greatest number, according to the figures compiled by the State department, based upon reports from 330 consulates, is found in Canada, where 234,147 of our citizens reside. Europe is next with 77,063. Mexico and Central America total 19,614; the Caribbean Islands, 19,579; South America, 12,136; Asia, 24,119; while Africa reports 3,673, and Australasia and Oceania, 2.337.

For Efficiency

Clerk-I can't help being sleepy in the office. My baby is teething and every five minutes wakes me up. Chief-If that is so you had better bring him to the office.-Berlin Der



## Makes Life Sweeter

Children's stomachs sour, and seed an anti-acid. Keep their sys-tems sweet with Phillips Milk of

tems sweet with Phillips Milk of Magnesia!

When tongue or breath tells of acid condition—correct it with a spoonful of Phillips. Most men and women have been comforted by this universal sweetener—more mothers should invoke its aid for their children. It is a pleasant thing to take, yet neutralizes more acid than the harsher things too often employed for the purpose. No household should be without it.

Phillips is the genuine, prescriptional product physicians endorse for general use; the name is important. "Milk of Magnesia" has been the U. S. registered trade mark of the Charles H. Phillips Chemical Co. and its predecessor Charles H. Phillips since 1875.



W. N. U., BALTIMORE, NO. 38-1980.

#### No Lost Motion in Handling Milk

Few Foods Are Delivered to Consumer as Quickly and Cleanly.

(Prepared by the United States Departmen of Agriculture.) Few foodstuffs are delivered to the consumer as quickly and cleanly with as little lost motion as milk, and in bringing about this condition the bureau of dairy industry, United States Department of Agriculture, co-operat ing with the state, city and other of ficials and with the dairy industry, and the public, has played an important part, said O. E. Reed, chief of the federal bureau, in an address July at Sacramento, Calif., to the Califor nia State Milk-Control conference The federal bureau, he said, is working constantly to raise still higher the general level of quality of the public milk and cream supply.

Consumption of Products.

"The consumption of dairy prod-ucts in the United States can be greatly increased," he said. "The per capita consumption of milk in this coun-try is much lower than it is in several other of the civilized nations. Our bureau is serving both the economic interests of the dairy industry and

the nutritional interests of consumers

"Our bureau is investigating dairy sanitation, and is devising and help ing to introduce better methods of producing and handling fluid milk and cream," he said. "Our quality-improvement work relates to the sanitary treatment of utensils and the care of milk equipment; to the cooling of milk and cream to prevent the growth of bacteria; to the care of milk and cream in transit to the consumer; to efficiency in pasteurization; and to sanitation in city milk plants. Also, when asked to do so, we assist state and local authorities in formulating legislation and ordinances for safe guarding the milk and cream supply As a result of this work, the bureau is able to advise dairymen, milk dealers and distributors, and milk control officials, as to methods to use which will help to give stability to the producer's market and trade conditions, and which will provide the consumer with wholesome products."

Herd Improvement. Mr. Reed emphasized that herd improvement by associations of dairymen is highly important, to the dairy industry. "Sound economics demands that the industry maintain only cows which produce efficiently and econom ically. The consumer has the right to expect that the industry will increase its productive efficiency," he said.

Raising and Finishing

Baby Beef on the Farm The farmer who keeps a herd of beef cows and fattens the calves for market as yearlings has some ad vantages over the farmer who buy feeder calves. By using a good type pure bred bull of one of the bee breeds with cows carefully selected for beef type and early maturity, he can produce better calves than those usually available for feeding. By starting these farm raised calves or grain while they are still running with the cows, they will go into the feed lot weighing more than range raised calves, and there will be no setback weaning or from being shipped long distances. Calves which are raised and finished on the farm will reach market weight and finish in a shorter time.

The pasture is entitled to a rest; it necessary for sults.

Effective methods of swarm control of bees involve the use of young queens and plenty of room for the

Covering silage with blankets or burlap and preventing circulation of the silo are ways to keep silage from freezing in severely cold weather.

Farmers are learning that it pays to plow the stubble immediately fol-lowing the binder or combine, especially if the following crop is to be winter wheat.

Isolation of the new hogs requires that they be placed in a lot by themselves far enough removed so they will not come in contact with other hogs through the fence.

Vegetable specialists recommend seeding the garden to rye or some other cover crop. The growth will pre vent erosion and the green material will improve the physical condition or

Products produced on the farm are an important item in the income of the usual farm business. As an average, approximately one-third of the farm family's living comes from the farm. A well planned farm garden is a source of much of these products.

Look for Hessian fly infestation the second week in November. Infested plants may be found in early sown fields or where volunteer was left standing. Volunteer wheat is recog-nized as one of the most injurious weeds grown on the farm. Inspect the fields for the fly while the infested plants show deep green colors and



WE can never be sure just what makes an infant restless, but the remedy can always be the same. Good old Castoria! There's comfort Good old Castoria! There's comfort in every drop of this pure vegetable preparation, and not the slightest harm in its frequent use. As often as Baby has a fretful spell, is feverish, or cries and can't sleep, let Castoria soothe and quiet him. Sometimes it's a touch of colic. Sometimes constipation. Or diarrhea—a condition that should always be checked without delay. Just keep Castoria handy, and give it promptly. Relief will follow very promptly: if it doesn't, you should call a physician.



### Beautiful Skin

- soft, smooth, clear, "pink and white"-the matchless complexion of youth. Sulphur purifies, clears and refreshes the skin. For beautifying the face and arms use

Glenn's Sulphur Soap



DR. C. H. BERRY CO.

Thousands of Years Old

native charlot made of earth, a relie of ancient art, found in a Jugoslav village, is believed to have been made a thousand years before Christ, It has three wheels and the frame is fashioned in the form of duck-like birds with a crude effigy of a human figure in the car.

Wright's Indian Vegetable Pills are not only a purgative. They exert a tonic action on the digestion. Test them yourself now. Only 25c a box. 372 Pearl St., N. Y. Adv.

Speaking of Sermons A young fellow from Farge who should have known better than ask the question, inquires "If there are many women preachers in the United States?" "Millions," sighed the Tribune editor, gazing at his wife's picture on the desk. "Millions, my boy; and they're not all in the pulpits



Wants All the World to Know

"About ten years ago I got so weak and rundown that I elt miserable all over. One day my husband said, 'Why don' you take Lydia E. Pinkham's egetable Compound?' When had taken two bottles I felt petter so I kept on. My little daughter was born when I had been married twelve years. Even my doctor said, 'It's wonderful stuff.' You may publish this letter for I want all the world to know how this medicine has helped me."-Mrs. Horten Jones, 208 48th Street, Union City, N. J.

Lydia E. Pinkham's Vegetable Compound

# for and LIVER TROUBLES

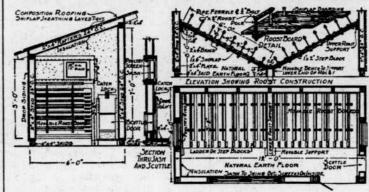
, nausea, indigesti ult from acid ator

AUGUST FLOWER

Poultry House Designed to Get Best Results From Farm Flock



COMPOSITION ROOFING



By W. A. RADFORD

By W. A. RADFORD

Mr. William A. Radford will answer questions and give advice FREE OF COST on all problems pertaining to the subject of building work on the farm, for the readers of this paper. On account of his wide experience as editor, author and manufacturer, he is, without doubt, the highest authority on the subject. Address all inquiries to William A. Radford, No. 407 South Dearborn Street, Chicago, Ill., and only inclose two-cent stamp for reply.

Bullding materials, together with many other commodities, are relatively low in price now, so that farmers who have delayed erecting new buildings can go ahead with the assurance that costs probably will not be less in a number of years. Farm building since the war has been neglected because of high prices of materials and labor. The present scale of costs cou-pled with the fact that modern farm buildings are profitable investments should cause a resumption in the erection of new farm improvements.

slump this summer, there is no reason to believe it will not revive. But in order to make it profitable farmers and poultrymen must provide their flocks with houses where the birds will do their best. In connection with this article there is shown an illustration of a small shed roof poultry house and practically complete plans showing how this building is erected, and the materials used. This type of house is a proper house for the young pullets which are kept on range throughout the summer. However, there is no reason why this house cannot be used for layers during the fall and winter. The architect's drawing which accompanies the exterior view of the building consists of a front elevation, a cross-section and floor plans, together with details of construction. The dimensions of the materials used are indicated on the cross-section and in the details.

While the poultry industry is in a

Brighten Up Dark Rooms With Cheerful Colors

Whether a person is building or renovating, one is nearly always confronted with the problem of dark

The northern exposure needs sunlight, the eastern exposure warmth of tone. Even the western and south ern exposures may often have too little light from a too small window or an obstruction of sunshine by neighboring buildings. Occasionally there will even be a windowless room.

in the older parts of cities, where the dark "middle room" of the house is a usual architectural feature. The interesting manner in which this situa tion has been handled in one such home is worthy of the attention of anyone who would like to make sunlight for a sunless room.

The walls are painted a warm cream, while the woodwork, which fills an entire side of the room with a series of charming little cupboards

is ivory white. The double doors leading to the pas sage which turns onto the patio are half of glass, as are those leading on the other side of the living room. Both are hung with gold-colored gauze through which the light filters with a suggestion of sun. Glittering brass candlesticks and a gilt china bowl or the table, repeat this suggestion.

Not only is a light color used for this room, but a paint carefully se-lected for finish. A glossy surface generally reflects more light than a dull one, and while the walls and woodwork need not necessarily have a high gloss finish, the flat finish which always absorbs a certain amount of light, must be avoided in such a situation

In every detail, where it can profitably be done-in hue, value and what here be referred to as textureeverything in this treatment is subordinated to light making. The success may be estimated to some degree by the electric light fixtures chosen Two small fixtures suffice, proving the luminous qualities of the finish for

Of course, this problem of a windowless room is not a particularly common one in most parts of the country, but there is seldom to be found a house or an apartment that has not some poorly lighted place. Hallways, bathrooms and kitchens frequently

suffer in this respect. Attics, too, are almost invariably dark. For these, proper color selection can

achieve astounding results. A light, bright color should always be used. Where sunlight is lacking, it is particularly essential to provide the missing warmth of tone.

For this purpose no color is better suited than yellow. Deep ivory, buff and rose are also warm colors, and well adapted to a northern or eastern exposure. The darker the room the paler should be the shade selected.

For a very dark room a pale yellow IS exce properties. The effect of the glossy and the flat finish is also worth remembering.

Roofs No Longer Mere

Covering Over the Home The day has passed when the roof of a home is regarded as the covering over four walls and nothing more.

The roof is an important part of the house exterior and should have the same architectural treatment and consideration as the rest of the house. Today roofs are recognized as com prising more than a mere necessity (a

ecessary expense) in house construction; they are character-endowing, beauty-enhancing features, fitting in with particular types of architecture, yet losing none of their usefulness says a statement issued by a wellknown architect.

"Progress in roof designing has been steady," the statement goes on. "In the last decade some particularly noteworthy strides have been made The departure from the purely utilitarian field began in all probability with the gradual assumption of broken lines and the consequent elimination of some of the oversevere regularity."

Harmonious Effect Should

Be in Trim and Walls

The trim should, if possible, be of the same hue (color) as the walls. In times past we thought that the trim should form a harmonious unity with the walls. If the trim must be of a different hue we should take care that the brightness or value is the same. Otherwise there would be a suggestion of hard and inconsistent lines, which in turn would produce a feel-ing of restlessness.





Vitality of Germs Germs sealed up in culture tubes 26 years ago have been found to be still alive by Dr. Ortiz Patto, reports Modern Mechanics Magazine, Having a number of these culture tubes oculated samples into living animals to see if typical diseases would be produced. Many of the germs grew in the new cultures and some produced disease just as these same germs would have done when young

Value of an outing is in its relaxation. What relaxation do you get driving on a crowded cement high-

form of relief from sciatic pain:



# BAYER

"Dipped" Herrings for Health Mrs. Anna Kreisler, the oldest inage of 129, lived for many years almost entirely on raw herrings, which she ate after dipping them in weak black coffee. She attributed her longevity to this diet.

Apple Possibilities

One co-operative of fruit growers in the Shenandoah valley is now making 400 separate products from apples and marketing them around may be easier seen by motorists.the world.-Country Home.

Attention, War Veterans and sales representatives! Sure sales; pleasant work; leads only. Exclusive territory. Detailed letter will convince you of big earnings for vourself. Box 767. Hastings-on-Hudson, N. Y.

Neuritis, Rheumatism, Muscular Pains Rub-bed out in Natural Way with Harvey's Penetrating Jelly, Large jar, \$1. Kiro Prod-ucts Co.,8251 Melrose Ave., Hollywood, Calif.

CUREX used in cases of ECZEMA, TET-TER, 1TCH and other skin troubles is guaranteed to bring relief even though other treatment may have failed. Send one dollar today for prompt shipment of this healing preparation. Your money re-funded without question if not satisfied. THE THOMAS CHEMICAL CO. Box 306 - - - Lynchburg, Va.

WANTED—Agents to sell beautiful silk embroidery Marquisett curtains to homes. Sample pair, \$2.90. MEYER, 689 Palisade Avenue, West New York, New Jersey.



HIGH GRADE REPRESENTATIVES ONLY

New patented accessory, absolutely essential to car-owner. Exclusive territory available. Real opportunity for aggressive sales executive. Large returns on initial sales. Commissions paid on repeat business, builds consistent income, Write SOLTECTOE COMPANY 10844 Shoemaker Ave., Detroit, Mich.

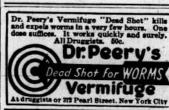
Rejuvenation

Dr. Sims Lee Rice, the Richmond surgeon, was talking about the Vorooff and other methods of rejuve-

"These methods," he said, "rejuvenate, yes, but the rejuvenation only lasts a short time. A year or so passes, and you are older, far older, than before."

"One of our millionaires," Professor Rice went on, "underwent the rejuvenating operation, and temporarily the change in him was remarkable. Though he was seventy years old, a crop of thick brown hair burst forth on his bald head, his wrinkles disappeared, and the strength of

"When he returned home the home papers all called him the grand old man.



Stop Signals The latest government bulletin rec ommends dressing little children in bright colored clothes so that they Woman's Home Companion.

