back can torture you. But not for long, if you know Bayer Aspirin. These harmless, pleasant tablets take away the misery of lumbago, rheumatism, neuralgia, headaches, toothaches, and systemic pains of women. Relief comes promptly; is complete. Genuine Aspirin cannot depress the heart. Look for the Bayer cross, thus:



### Famous Pennant in Museum

The home-bound pennant of the battleship Oregon, preserved in the Naval Academy museum, is 510 feet long, representing one foot for every man aboard the vessel at the time it visited the Asiatic station after the Spanish-American war. The pennant is of silk, and was made by the



Recognized Form of Sport

Horseshoe pitching tournaments were held in approximately one hundred large cities in the United States last year. In many places the game vies with golf in popularity, and at St. Petersburg, Fla., every winter the national horseshoe tournament is held. The game has a publication of its own, the Horseshoe World, published at London, Ohio. The National Horseshoe Pitchers' associa-tion has its headquarters at St. Petersburg, Fla. The secretary of the association has compiled an 80page manual, which has done much to standardize the game.



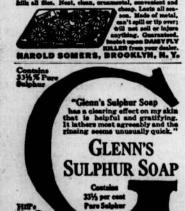
What this Doctor did for Humanity

As a young man the late Dr. R. V Pierce, practiced medicine in Pennsyl-vania and was known far and near for his great success in alleviating disease. Finally he moved to Buffalo, N. Y., and put up in ready-to-use form, his GÖLDEN MEDICAL DISCOVERY, the well known tonic for the blood. This strength builder is made from a formula which Dr. Pierce found most

tormula which Dr. Pierce found most effective when in private practice. It aids digestion, acts as a tonic and enriches the blood—clears away pimples and annoying eruptions and tends to keep the complexion fresh and clear. All druggists. Tablets or liquid.

## AS FIRST AID Use Hanford's Balsam of Myrrh Il dealers are authorized to refund your money for the first bottle if not suited.

DAISY FLY KILLER
Placed sayurbers, DASSY PLY SELLER attracts and
fells all files. Nest, clean, creamental, convenient and



Brutus Hero of Play

according to the general judgment of critics and actors. Brutus is the hero of the play "Julius Caesar." He speaks 727 lines; Antony, 827 lines; Cassius, 507 lines, and Caesar, 154 lines. Richard Burbage first played the role of Brutus.



## Control of Bean and Pea Weevils

Fumigation Will Effectively Stamp Out Harmful Pest.

(Prepared by the United States Department of Agriculture.)

Every year when planting time comes many farmers and gardeners are surprised to find that their seed beans or peas are ruined by weevils even though the seed has been kept in tight-ly closed containers. At one time these was a popular belief that weevils developed spontaneously from the germ of the seed, but this idea has gradually given way as the facts in the life history of the weevil have be-come more generally known. These facts are fully explained in a revised publication of the United States Department of Agriculture, Farmers' Bul-letin 1275-F, "Weevils in Beans and Peas.

infested While Growing. Beans and peas may become in-ested with weevils while growing in the field. Female weevils lay eggs in or on the pods, and the young grubs work their way into the seed by bur-rowing out a hole no larger than a pin prick, too small to be seen by the unaided eye. After the seed is harvested and put in storage the weevils continue breeding at a rapid rate. In-fested seeds in bulk usually heat, thus producing the temperature and moisture conditions most favorable for the rapid development and vigorous breeding of weevils.

Stamp Out Infestations.

Infestations in beans and peas can be quickly and effectively stamped out, says the bulletin, by fumigation with carbon disulphide, carbon tetrachlo-ride, or hydrocyanic acid gas, and by means of heat or cold storage. Weevils can be prevented from con-tinuing to produce new generations in storage by mixing dust or air-slaked lime with the seeds. This remedy tends to dry out the seeds and kill the grubs within them. It also prevents those weevils that succeed in developing from leaving the seeds. Copies of the bulletin, 1275-F, may

be obtained, as long as there is a supply available for free distribution. from the office of information, Departof Agriculture, Washington

### **Experts Seek Control** of White Grub Insect

Whereas the june bug, the parent of the white grub, always seeks the light on May and June evenings, agronomists, entomologists and soils experts at the Wisconsin College of Agriculture are going to turn the searchlight on the grub in an effort to learn

his habits and to lay plans for his control. The white grub causes a large part of Wisconsin's annual toll of \$25,000, 000 due to insect pests. The damage done by this particular one has been most severe where permanent pas-tures have borne the brunt of the attack, with corn and other crops also

seriously affected. Since it will be two years before the flight of the main brood of june bugs, the insect which lays the eggs that hatch the white grub, immediate efforts will be concerned with combating the damage to the crops now in the soil. For this work two farms each in Iowa, Grant and Lafayette counties, have been selected.

Immediate experimental work will be concerned with determining whether a resistance can be built up in blue grass pastures by fortifying the plants with additional food in the form of commercial fertilizers, various kinds and amounts of which will be applied.

### Fertilize Strawberry

Plants Before Planting Strawberry plants should be fertilized before planting in much the same manner as the berry bushes, but in addition to the manure application rake in after spading four pounds per square rod of super phosphate. If a complete fertilizer is used instead of the manure, apply it before setting the plants. About mid-August it will pay to apply a light sprinkling of sulpha of ammonia on the strawberry blossom buds for the next year's crop. This should be applied when the leaves are perfectly dry and that which falls on the leaves should be immediately brushed off with a broom, because it will burn the leaves if not removed.

# Agricultural Squibs

Barnyard manure, well rotted, is excellent fertilizer for the garden.

The earliest plantings should be shallow so the sun can warm the

The losses from apple scab are generally greatest as a result of the attack upon the fruit of the apple.

Brooder houses for early chicks should be warmly built, equipped with reliable brooder stoves and at least a portion of the openings should be covered with glass substi-

The blister beetle, which causes the farmer so much difficulty in tomato and other garden crops, is his friend in the alfalfa field. The beetles pre-fer to lay their eggs in the nests of the grasshoppers. The tiny grubs which hatch from these eggs feed on the grasshopper eggs.

# tired every morning?

Get poisons out of the system with Feen-a-mint, the Chewing Gum Laxa-tive. Smaller doses effective when taken in this form. A modern, scien-tific, family laxative. Safe and mild.



### WORMS RUIN A CHILD'S HEALTH

Drive every worm out of your child's system without a moment's delay. Use the safe, vegetable worm medicine that has been so successful for 75 years—Frey's Vermifuge.

Perhaps you don't know your child has worms. Gritting the teeth, pick-ing the nostrils, disordered stomach are symptoms. Buy Frey's Vermifuge at your druggist's today.

Frey's Vermifuge Expels Worms

### Women's Dress

Lieut. Apollo Soucek, who gained the altitude flying record, talked about women's dress at a dinner in Washington.

"There's very little of it," he said, "and yet, good gracious, how it costs! "A movie magnate was dining in Hollywood with his lady friend one evening, and he nodded in an approving way towards two pretty girls at a nearby table, and said:

"Two of my stars. Look at their gorgeous Paris frocks. They spend lot on dress. They're great rivals in the dress line."

"The lady friend looked at the

two girls sourly.
"'Yes,' she said, 'it's plain to be seen that each tries to outstrip the

Good health depends upon good digestion. Safeguard your digestion with Wright's Indian Vegetable Pills and you safeguard your health. 25c a box. 372 Pearl St., N. Y. Adv.

### Brazilian City's Elevator

Bahia, in northern Brazil, has an elevator tower containing two elevators to bring people from the plateau to the level of the bay. The city is built on two levels, and each elevator has a capacity of 27 passengers and speed of 700 feet a minute, which means that nearly 4,000 passengers an hour can be carried the distance of 195 feet which separates the two parts of the city.

### Club Observation

Lou-Will I have to give up my club when we are married, love? Laura-Oh, I'll have a little club at home for you, dear.

Weighing 395 pounds, a sturgeon was recently caught in the Rhine near Hamborn, Germany.



# A Sour Stomach

of soda to bring a little temporary relief of gas and sour stomach Phillips Milk of Magnesia has acidity completely checked, and the digestive organs all tranquilized. Once you have tried this form of relief you will cease to worry about your diet and experience a new

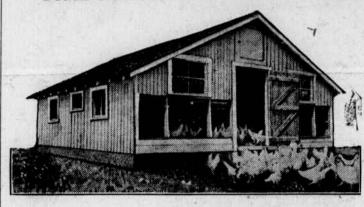
your diet and experience a new freedom in cating.

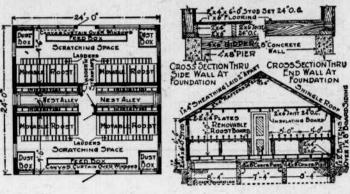
This pleasant preparation is just as good for children, too. Use it whenever coated tongue or fetid breath signals need of a sweetener. Physicians will tell you that every spoonful of Phillips Milk of Magnesia neutralizes many tipoes its nesia neutralizes many times its volume in acid. Get the genuine, the name Phillips is important. Imitations do not act the same!

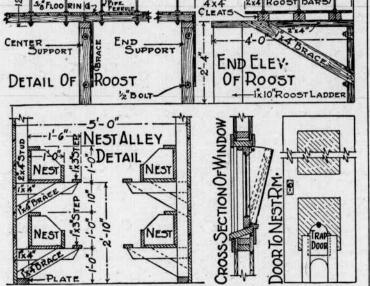
# HILLIPS of Magnesia

W. N. U., BALTIMORE, NO. 21-1930.

Comfortable Housing of Poultry Flock Assures Maximum Production







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.

Undoubtedly the one thing which makes poultry profitable is the ability of the flock owner to produce eggs during those months in the fall and winter when egg prices are high. Offseason egg production cannot be ob-tained unless the flock is housed in a building which provides something like spring and early summer conditions when the thermometer outside

tells us that it is winter. Pullets and young stock now are ranging outdoors. Eggs are being produced in great quantities and prices are low. Were it not for the fact that a large percentage of eggs produced in the spring go into cold storage, egg production would be un-profitable and at that it is only those poultrymen who are able to produce maximum number of eggs at the lowest possible cost who are able to make any sort of a showing at this

time of the year. Now is the time to begin to plan to build a good poultry house for the pullets which will begin to lay eggs next fall. There are a number good types of poultry houses, one which is shown in the accompanying illustration. This is what is known as a two-gable house. It is provided with a concrete floor and foundation and is of frame construction. The house shown here is 24 feet by 24 feet square, which provides about 300 square feet of floor space, which is sufficient for a flock of about 100 White Leghorns or 80 to 90 layers of the heavier breeds. Cross sectional drawings showing how this building is constructed, and the materials used, are shown in connection with this article. It will be noted that the side walls are 6 feet 6 inches to the eave line. This is of a height sufficient for the placing of nests underneath the windows and permits the owner to move in all sections of the house without discomfort.

One feature of poultry house con struction which is most emphasized by those architects who have made a study of it is tight construction. The modern poultry house is not only tight to the weather but is provided with insulation which keeps out the cold in winter and the heat in summer. This is accomplished by using in-sulating board on inside walls, allowing an air space between it and the outside walls. In this house insulat-ing board is used for the ceiling, leaving the air space in the gabled section of the building.

This is not a difficult house to build. The architect's floor plans, cross sections of the side and end walls, etc. will show anyone who is familiar with building how it is constructed. Also reproduced are details of the nests, cross-sectional view of the window

which is hinged so that it may be used as a ventilator and elevations and details of the roosts.

Baby chicks which have been hatched in late winter and early spring should have plenty of range and the proper ration so that they will develop into strong sturdy pullets ready to lay in the early fall. When that time comes a proper house should be ready for them.

### Cull China Fixtures

Are Marked as Such

With the increasing use in the home of plumbing fixtures made of vitreous china, the grading rules which have been adopted by the industry in conjunction with the bureau of standards of the United States Department of Commerce should be of interest to builders.

All vitreous china plumbing fixtures such as water closet bowls, water closet tanks, lavatories, drinking fountains, dental lavatories, bidets, etc. are classified into two grades-regular selection and culls. Ware which grades below regular se-

lection is a cull and the rules of the industry provide that every cull shall be plainly marked with two parallel lines cut through the glaze into the body of the ware, and that these cuts shall be filled with a bright red enamel or coloring. The cull marks for water closet bowls

will be found on the back of the bowl near the top. China tanks are marked on the in-

side rear near the top. Lavatories are marked on the side

of the Bowl. Further to prevent any possibility of deception, every manufacturer places two splashes of red in a conspicuous

These marks do not mean that the ware is insanitary or defective, but indicate a difference in grading based on the number of unavoidable defects.

place on the crate containing the cull.

## **Humidity Is Important**

in Preserving Health From one to more than sixteen gal-

lons of water a day should be vapor-ized and circulated in the home to make the atmosphere humid enough for health and comfort. This conclusion is drawn from a

study of scientific literature on humidity written by climatologists, physicians and engineers. Unlike numerous other authoritative works on the subject, the information is couched in nontechnical form so that it may be read with interest by every mem ber of the family.

Scientists in these articles say the

atmosphere in most American home is as dry as that over deserts. The effect of this condition, they contend, is causing many of the colds and other forms of sicknesses, and that the death rate in the "dryed-out" homes is comparatively high. They also say that the American young lady is spending large amounts for cosmetics in an attempt to correct in her beauty the wrong that the dry air has done.



### Here's Additional Proof

That Silence Is Golden Elihu Root said in an after-dinner speech in New York on his return from Geneva:

"Silence is golden in diplomacy. It is golden everywhere.

Once upon a time a corpse in a bathing suit was fished out of the sea and sent to an undertaker's. A young man called the next day and identified the corpse as his father. The young man was giving orders to the undertaker for the most expensive burial in the establishment's program when the mouth of the corpse fell open, and a row of false teeth dropped out.

"'That's not father,' said the young man, and he hurried away. "The undertaker had been putting the corpse into a mahogany coffin with gold trimmings, but now he put

it back on its stone slab again. "'Idiot!' he said to it. 'If you'd kept your mouth shut you'd have had an A-1 funeral."

#### Gave Telephonic Consent Unable to attend the wedding of

his daughter, Miss Florence Mills, a graduate of Vassar, Maj. Byron J. Mills "gave her away" over long-distance telephone wires when she was married recently to Albert Hawkins in Calgary, Canada. Major Mills was at his home in Seattle, Wash., when the words came over the wire, "Who giveth this woman away?" "I do," answered the bride's father in Seattle and the marriage ceremony became a fact.

### Finding Careers

If the world's celebrities had all stuck to the careers in which they started, it is estimated that 80 per cent of our most famous names would never have been heard of.

Contractors' Equipment and Coal Business, on Penna. R. R., in progressive Pa. city. Completely equipped; excellent warehouse and office building. Well established and profitably conducted. Owner retiring, will sell real estate at far below replacement value; financing arranged. B-2139, Realty Trust Corp., Munsey Bidg., Baltimore, Md.

CABBAGE, ONION AND TOMATO Plants, best leading varieties, 500, 65c; 1,000, \$1. Ruby King pepper and New York purple ggg plants, 500, \$1.25; 1,000, \$2. Nancy Hall and Porto Rico potato plants, 500, 55c; 1,000, \$1.25. These plants shipped C. O. D. for postage guaranteed. Good strons plants that will please you. Open field grown and packed in moss so they will arrive in good setting condition. Give us a trial order and see how these plants will please you.

### HAMBY PLANT CO.

Wanted—Old books and pamphlets on "Life of Mary Jemison," Indian captive; give publisher's name, address and date. Used Book Exchange, Box 957, Rochester, N. Y.

Wanted—Local representatives whole or part time; financial institution; exception al opportunity; wonderful future. Allied Securities Co., 20 Central Ave., Newark, N.J.



#### Objects to Word "Necking" There's one thing about 'necking

-it's prettier than the word. The old way of using the words 'hugging' and 'kissing' is preferable to that hideous word," comments an Atchison woman. "I do not believe I could have stood love making when I was a girl if it had been called 'necking,'" she concluded.—Athison

### Social Stimulus Needed

The highest ideal a man might visualize could only be put into effect in a personal environment, and the finest powers of his mind remain unrealized apart from a social stimulus.-Exchange.

# Would you like to try this doctor's laxative free of charge?

Every family has occasional need of a laxative, but it should be a family laxative. One that can't form a habit, but can be taken as often as needed. When breath is bad or tongue coated. Or appetite fails. Only a doctor knows the right ingredients. Dr. Caldwell discovered the correct combination years ago. Dr. Caldwell's Syrup Pepsin combines harmless herbs and pure senna. It starts muscular action and soon corrects constipation. Gently, but surely, it relieves a bilious or sluggish condition. It is mild. 'Delicious.' Effective. All druggists keep this famous prescription ready, in big bottles. Or write Dr. Caldwell's Syrup Pepsin, Monticello, Ill., for a free trial bottle postpaid.



Men Primarily Responsible In condemning the vanity of

women, men complain of the fire teaching computing in they themselves have kindled .-Lingree.

"I took Lydia E. Pinkham's

down condition before my

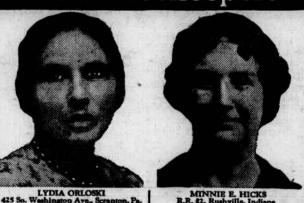
baby was born. Now I eat

better, have gained in weight

do my housework and not get

Korean Counting Rods Rods made of bone were used in schools as late as the end of the

# For Housekeepers



MINNIE E. HICKS R.R. \$2, Rushville, Indian

"When I started taking Vegetable Compound for run- Lydia E. Pinkham's Vegetable Compound I could hardly do my housework. I was so nervous and weak from Change of and have more strength to take care of my four children. I can often. I heard about the Vegea bit tired. My mother and my sister, also several of my pamphlet which was left at my women friends are taking your medicine now, because I believe that this medicine will it keeps me on my feet. I have help any woman that will take it regularly."—Mrs. Lydia Orloski. taken six bottles and I have loski. Lydia Orloski. Lydia Orloski.

Lydia E. Pinkham's Vegetable Compound

Nineteenth century.