of short-measure packages at the full-

measure price, which is inevitable if

the difference in the size of the pack-

ages is not easily detected, but also

the cost of marketing is increased by

the greater expense of manufacturing

a large number of unnecessary styles

and sizes and by breakage in transit,

sometimes directly attributable to the difficulty of loading odd-sized con-

unnecessary tax on the fruit and

Old-Time Units Cause Confusion.

use long ago are most largely re-

Such packages may have been satis-

factory when their use was confined

ard sizes would satisfy all the de-

The unfair competition of short-

measure containers has been another

unsatisfactory factor. Certain shrewd

packers have found that by slight

modifications in the shape of pack-

ages the cubical contents can be re-

duced substantially without noticeably

Short-Measure Package.

ers can be offered at a lower price per

package than those sold in standard

packages, but the price by unit of

weight is, of course, higher. Often this has caused the general adoption

of the short-measure package, and there is no end to this procedure, for

put out by an unscrupious minority.

14-quart peach basket, the seven-

eighths-bushel bean hamper, and the

confused with peck, half-bushel, bush

Another factor which has caused

the addition of many unnecessary

packages is the lack of a unit which

is accepted as the basis for all pack-

age standards. If a manufacturer

wishes to introduce a crate into a pro-

ducing section normally using the bar-

rel instead of using the husbel unit.

the tendency is to offer a barrel

crate or half-barrel crate. At the pres

ent time the crates and boxes are be-

the United States standard barrel (105

quarts) with its subdivisions, the

United States cranberry barrel (86

45-64 quarts) with its subdivisions, the

weight bushel, the heaped bushel, and

the volume bushel. These different

standards are used because of compet-

Series of Crates.

Three Series of Crates Which Cannot Be

The result may be seen by a glance the following table:

A standard unit of measure should

being fixed, and in many instances

defined by congress, and in those

states where an attempt has been made

seology generally is vague and indefi-

as a cone, the base being the top of

the measure, and the height depend-

ing upon the nature of the article

when piled "as high as may be with-

out special effort or design." Such

vegetables as sweet potatoes under

that the heap would be as large as

The heap has been referred to

A proper heap has never been

Crates based on standard bushel:

ing packages.

manufactured in sizes based on

el and 11/2-bushel baskets.

Commodities sold in these contain-

mands of the trade.

affecting the appearance.

Local package units that came into

for present difficulties.

ard containers

These losses constitute an

LACK OF PACKAGE UNIFORMITY

MEANS MONEY LOSS FOR BUYER

OUR FEATURE SECTION

epartment Devoted to Attractive Magazine Material

and petred him had been sent to the

hospital. The animal would not take

So fidelity and gratitude are not con-

But there is no reason to believe

that the beasts of the jungle that

try, or the eagle that mourns his dead

would never be able to solve it.

So he invented language to convey

his questions to his neighbors and

order to compute the motions of the

By all his questioning he has suc

ceeded in pushing back the curtain

that hangs around his universe. Yet

bert Spencer called "the unknowable"

he will be man, as God made him

will always clude him.

food from a stranger.

OMETHING TO THINK ABOUT

and the state of t

stars.

By F. A. WALKER

HE QUESTIONER.

HEN Shakespeare wanted to exthe tragedy involved in out of the life of his most fined to the lords of creation. character, he did it by ght have put it in another have their hunting laws, or the ants saying that Hamlet would ask that lay up their store for winter, or questions. For that was his the bees that know practical geome

og silence before a puzzling man has never done. human being who just asked faithful to his master, ever asked any for the first nightfall and appearance of the stars fore of things. the threshold of all modern investigation. the riddle of the universe. This too

It were necessary to find a of man which would differm from all the rest of crea- beginning of things he felt that he would be sufficient to say of is the animal that asks

Kipling in a striking line children. He invented mathematics in "the law of the jungle." ters of fables have not long bow in attributing to the sense of justice, even were making fun of society So the lion stands for of rules, and the monkey who evades them.

is not peculiar to the chilals know political econ-

to to the ant thou sluggard,"

through the organized efforts of insects, whose operald be stopped in a me ot of a passing glaut in the ss organization is not ex-

nan. sible to look at the combs ve without realizing that

are so constructed as to um of strength with of expenditure in the

sklyn bridge, or the dome 's, is not a proof of human

a solitary engle to be seen ring over a lake in west-Once he had a mate. suppeared one winter. Since widower has never married. say that it is the habit ards to be perpetually true st and only love.

ncy is not the exclusive

Jerusalem, he could think better to say than that he gathered its people about a gathers her chickens unperil if she thinks that her in danger. ame way the bear of the

ordinary circumstances. ht to the death if she thinks s are threatened.

nkind apart from the rest

the other day a raccoon at the ogical gardens in New York. n danger of starving to death be-the gatekeeper who had tamed

HE GIRL ON THE JOB JESSIE ROBERTS

N AVERAGE JOB.

E you going to be content with an erage job, which can be filled by t, or do you want a career? If r. you must recognize the im- the

girls. Both determine that

other girl isn't satisfied with future. She takes Spanish and and studies English, both com and cultivated. She studies nents of a big position, ks for it. She puts in an extra of work before accepting a posi-

will be one of the few thoroughd women for the position as in mind. She will get that po in time. And she will be mako or three times what her friend end of ten years, and have, the assurance of a permaon and real recognition. Be ughly trained person the firm who secures her er go if it can help itself. ork, secretarial work or ss. And this is only in ed and ambitious worker remlum. Don't be con-

LYRICS OF LIFE By DOUGLAS MALLOCH

GEE AND HAW.

A FELLAH had a pair of mules That knew no laws and knew no

But geed for haw and hawed for gee And went contrary gener'ly. The darnedest mules you ever see

If both had geed when it was haw. While that ain't just exactly law, It would of worked out purty good, If once the thing was understood And they doze what you thought they

wife forever, or the hen that protects and a puzzling universe, is her chickens, or the bear that is fear- But not these two. If old July. When you yelled "gee," to gee would less of rifles, or the raccoon that is

> questions about the why and where- Old January, 'tother one, Observin' what July had done, On the other hand, from the dawn Would start to hawin' on the run. of history, we find man worrying over

So gee and haw and haw and gee. in spite of the fact that, even in the But never simultan'ously, They went through life, and kicked more dirt

And done less work and done morhurt

alphabets to write them down for his Than two hyenies, I assert.

And I've teen folks just like them mules. Who wed, but never read the rules,

Who didn't know you had to wear The marriage collar fair and square And pull together everywhere. he knows perfectly well that in spite of all that his Newtons, Darwins, Ein- One can't have haw and one have gee:

steins and Curies may do, what Her-To see or haw you must agree And then go forward, gee or haw, Accordingly, without no jaw-But as long as he follows the gleam

And that's good sense, and that's good

SCHOOL DAYS



Mother's Cook Book

tent To take the rain or shine the skies bave

Who counts his riches in each budded **THE PROPERTY OF THE PROPERTY** Each song the thrush through vernal

branches throws; Each marvel of the sunrise; each dusk of mystery and fragrant sacrament; Each star that in the heaven burns and glows.

PALATARIE DISHES

HANDFUL of green onions, a cupful of cooked rice, a cupful of thick white sauce, a cold hard-cooked egg and a little cheese may make a very palatable luncheon dish. Cook tender young onions until well done; drain. Butter a small baking dish and put in the rice, cover with the drained onions, add a sprinkling the takes the usual course and of grated cheese the white sauce and an office at the ordinary salary. bake until bubbling hot. Serve from n do the average thing, and that the dish. The rice should be well seasoned with butter, or with a chicken broth while it is cooking.

Banana Cream.

Slice three ripe bananas, press through a sieve, add a small box of crushed strawberries, reserving part of the juice; beat together lightly and set on ice to cool. Serve in glass cups with whipped cream to which has been added the reserved strawberry juice. Serve very cold.

and less expensive desserts appeal to the housewife, Frozen dishes, when prepared at home, are always acceptable and cost very little.

Lemon Sherbet. Take three lemons, two cupfuls of sugar and a quart of rich milk. Mix the sugar and lemon juice, add a grated rind if desired, then stir in the

The mixture will curdle but

Neceie Maxwell

when frozen will be smooth and very

THE ROMANCE OF WORDS

the allied army is a long one

the majority of the British army stationed in India and much of their slang consisted of words and phrases adapted from the language of the natives. "Belait" is a common Indian name for England, and, as if to add another parent to the ancestral tree of "blighty," the inhabitants of Hindustan speak of "home" as "bhilati." similarity of the two expressions naturally impressed the British soldier, and it was not long before he corrupted them into "blighty"-using it as a noun when he referred to his native soil and as an adjective when he wanted to express something connected with his therefore, meant an injury serious enough to necessitate be ing sent back home to England. While the word failed to gain great popularity among the American soldiers, it appeared with considerable frequency in stories and reports from the front and will doubtless be used far more widely than before.

(Copyright.)

"That's it. sir-young chicken soup. "Young chicken soup! What do you mean by that?"
"Well, it's the water we boiled the this definition might be piled so high

eggs in, sir."-Boston Transcript.

"BLIGHTY."

THE number of slang words and phrases which have slipped into the language by reason of the Babel which resulted when men of many nations gathered in the great melting pot of but one of the most typical is "blighty"-the English colloquial equivalent for "home." Prior to the commencement

of the recent great World war

A "blighty wound,"

Potentially Genuine. "Waiter, I ordered chicken soup. What do you cail this?"

In view of the difficulties which are

They Look the Same Size, but They Are Not. (Prepared by the United States Departiment of Agriculture.) | necessarily encountered in attempting Prepared by the Containers of marketing or packing standard containers for marketing or packing standard containers, it is fruits and vegetables are of more ingenerally recognized that weight is terest to the average citizen than he generally realizes. Not only is he dethe only really definite basis of sale, and for that reason the pound or frauded frequently by the substitution

hundredweight should be used where

this is practicable. An exception may

be noted in regard to products which

are carefully graded as to size, in which case the sales may be made satisfac-

torily by numerical count.

27:015

BUSINESS BASIS IN SELECTION OF FARM

vegetable industry that the bureau of Many Serious Errors Made by markets, United States Department of Agriculture, is endeavoring to cut Young Men in Moving. down by fostering the use of stand-

> Know Only One Set of Conditions and Are Not Able to Weigh Accurately All New Factors That Must Be Considered.

(Prepared by the United States Department of Agriculture.)

to a limited territory, but of late years rapid transportation and the use of special refrigerator and ventilator Many farmers, especially the younmen, in moving from one region to cars have brought the products of another, make serious errors in select every section of this country into our ing farms, not because their judgment great marketing centers, where the diis naturally poor, but largely because versity of styles and sizes of containthey know only one set of conditions ers have resulted in unnecessary conand are not able to weigh accurately all the new factors that must be There are in common use today taken into account, say specialists about 40 sizes of cabbage crates, 20 styles of celery crates, 30 lettuce of the United States Department of Agriculture. Here crates or boxes, 50 styles and sizes farm management is helpful, in that of hampers, 15 styles and sizes of from the farm-management viewround stave baskets, and market baspoint the farm is put on a business kets, varying in size from 1 to 24 basis, quarts, whereas relatively few stand-

In doing this, however, the home side of the question must always be kept in mind. The farm home and the farm business are inseparable. A desirable farm, from a business standpoint, is nevertheless undesirable if it has no social or community advantages. On the other hand, desirable living conditions are of little or no advantage unless accompanied by a successful farm business

A farm may have fine buildings good water supply, excellent roads, and other such assets, yet if the soil is rocky, shallow, or naturally infertile, so that its productive possibilities are distinctly limited, will be no adequate income for enjoying the other advantages. Moreover, these physical limitations are once the short measure is recognized enduring, while the needed improveas the standard a still shorter one is ments, such as buildings and roads. can be added as means are provided.

PICK AND PREPARE BERRIES

five-peck lettuce hamper are easily Care Must Be Exercised by Grower in Shipping Blackberries by Parcel Post.

If a grower wishes to ship blackberries by parcel post, he should exercise care in picking and packing the berries. Carelessness in picking and handling blackberries sometimes causes more injury to the fruit than does the treatment given while transit, say specialists of the United States Department of Agriculture. Success in shipping blackberries is dependent largely on favorable weath. er conditions and the way in which the fruit is handled in transit.

The shipping weight of a 16-quart crate of blackberries is from 27 to 30 pounds, and the charge for postage to points within the first and second postal zones is from 31 to 34 cents, The cost for crate and postage on a 16-quart crate of blackberries will vary, therefore, from 58 to 64 cents. It may be possible at times to ship more than one kind of berries in crate, such as a combination ship ment.

DON'T SHIP POOR POTATOES

Late Blight Tuber Rot, Followed by Slimy Soft Rot, Is Frequent Cause of Big Loss.

There is no business economy in be permanent, definite, and of fixed paying freight for shipping potatoes and uniform value. The heaped bushel, when rejection is a foregone which is in common use, is far from sion, says the United States Department of Agriculture. In its study of the heap has practically disappeared, shipments of potatoes on the princisay specialists of the bureau of mar- pal markets, the markets inspection service finds that late blight tuber rot, which is frequently followed by slimy soft rot, causes heavy losses. to describe the manner in which the measure should be heaped the phrasorted out and not shipped.

> Virtue of Sandy Soil. The chief virtue of sandy soil is that the roots of plants can pass through it readily; its chief fault is that it dries out too quickly,

Pick Berries Carefully. Pick strawberries carefully, grade well and pack neatly and you will

GOOD HIGHWAYS

CALIFORNIA'S ROAD SYSTEM

Bureau of Public Roads Has Completed Impartial and Thorough Investigation.

(Prepared by the U. S. Department of

Agriculture.)
Eighty-seven and one-half per cent, or 1,262 miles, of California's highways paved with concrete has been found to be in good or better than good condition by the bureau of pub-lic roads of the United States Department of Agriculture. Some months ago an adverse report was made by two of the large California automobile clubs regarding the condition of California's highway system. Recently the bureau of public toads has completed, on request, an impartial and thorough investigation of Califor-



Construction of Concrete Road.

nia's highway system. The federal bureau reports that only 12.5 per cent of California's highway concrete is California's concrete payement is

practically all four inches thick. The use of this thin slab, which came in for so much condemnation in the first report, made it possible to give a large part of the state good highway service at a reasonable cost. The design was determined nearly ten years before the heavy traffic came, so that, measured by results, the California commission's work appears to have been a success. Seventy per cent of the defective pavement occurs on clay and adobe soils, but a large mileage of the same thin pavement on these adverse soils still remains in good condi-

inadequate (the commission itself has abandoned it in favor of a five-inch reinfaced concrete design) and advises that experimental sections be on the unfavorable soils. also finds that the three-eighths-inch carpet coat, famous in California, does not give a service commensurate with Its cost.

Of interest in all parts of the country is the bureau's finding that there is nothing presented by the entire California study which indicates that concrete is not a successful pavement. Simple, satisfactory methods for class-ifying the conditions of concrete roads have been developed from this study which will be found invaluable in classifying roads in other states.

CONSTRUCTION OF GOOD ROAD

Careful Design and Best of Workman ship Required, Especially for the Foundation.

Every element of a modern road reworkmanship. The foundation. pecially must be deep and substantial. and for this it would seem that the usual layer of crushed stone is entirely inadequate and unsuited. Underdraining is also very important, but usually is laid out on theory rather than a con sideration of actual conditions that vary every few yards. The surface is vitally important, for it should be ab solutely smooth, as any initial irregularity forms a starting point for disintegration under the trip hammer blows of a heavy truck wheel.

"1-2-3-MIX" ROAD SURFACE

Found Extremely Satisfactory on Main Traveled Roads by Pennsylvania Authorities.

At a result of long experiments the Pennsylvania state highway department has found the "1-2-3-mix" highway surface extremely satisfactory on main traveled roads. This mixture consists of one part cement, two parts sand and three parts stone. The highway is eight inches thick at the side is eighteen feet wide and reinforced with wire mesh

Good Repair Materials. Broken stone and tar binder are the only satisfactory repair materials for macadam roads and many improved country roads are of that type

Heavy Duty Roads. Of the 2,500,000 miles of highway in the United States, only 6,250 miles are subject to the demands of heavy

Less Exorbitant Prices. It begins to appear that roads can be built for less than exorbitant prices.

duty traffic.

Decrease in Road Cost. Last year a typical mile of road in Illinois cost more than \$40,000 to build; this year the average low bid

Roads Built Last Year. Approximately 20,000 miles of new improved roads were finished in this

country last year.

Coop the Hen. The hen with a brood of chickens ould be kept in a good coop till the

SYMPTOMS WOMEN DREAD

Mrs. Wilson's Letter Should

Be Read by All Women Clearfield, Pa.—"After my last child was born last September I was unable to do all of my own work. I had severe pains in my left side



they ask me what height her and they think it must be a grand medicine. And it is. You can use this letter for a testimonial if you wish."—Mrs. Harry A. Wilson, R. F. D. S. Clearfield, Pa.

Wilson, R. F. D. 5, Clearfield, Pa.

The experience and testimeny of such women as Mrs. Wilson prove beyond a doubt that Lydia E. Pinkhām's Vegetable Compound will correct such troubles by removing the cause and restoring the system to a healthy normal condition. When such symptoms develop as backaches, bearing-down pains, displacements, nervousness and "the blues" a woman cannot act too promptly blues" a woman cannot act too promptly in trying Lydia E. Pinkham's Vegetable

SQUEEZED TO DEATH

When the body begins to stiffen and movement becomes painful it is usually an indication that the kidneys are out of order. Keep these organs healthy by taking

GOLD MEDAL BARLEM OF The world's standard remedy for kideey, liver, bladder and uric acid troubles. Famous since 1695. Take regularly and keep in good health. In three sizes, all druggists. Guaranteed as represented.

Look for the name Gold Medal on every box and accept no imitation Cuticura Soap SHAVES -Without Mug



Lucky. Uncle Josh-Here's a letter from Nephew Harry, that's gone to Africa, and says that within 20 rods o' his house there's a family o' laughing

His Wife-Well, I am glad he's got leasant neighbors, anyway-that's mething.

Examine carefully every bottle of CASTORIA, that famous old remedy for infants and children, and see that it Bears the Signature of Cartellitative In Use for Over 30 Years. Children Cry for Fletcher's Castoria

Right in His Line, Wifey-Doctor can't you help my husband? Doctor-What's the matter with

im? Wifey-Oh, he worries so. Doctor-About what?

Wifey-About his money. Can you ease do something for him? Doctor-Why send him around to me. I'll relieve him of some of

For true blue, use Red Cross Ball Snowy-white clothes will sure to result. Try it and you will always use it. All good grocers have it

The Trouble. "Everybody about that bank seems to be catching cold. Is it damp? "No; but there are so many drafts

Apply Vacher-Balm, it relieves at once Keep it handy for any other pain. Buy it locally. E. W. Vacher, Inc.,

IF YOUR CORNS PAIN YOU

No. Alfred, a man seldom puts his oot into it when he takes a the right direction.

