

### **OBLIGATIONS AND DUTIES OF A** FOREST FIRE WARDEN.

#### THE OATH.

When the oath of office is administered making a man a forest fire warden, he casts himself within easy reach of the law. He has sworn himself to a duty. He has seen the duty and pledged himself to perform it to the best of his ability. He is just as important in the great scheme of preventing forest fires as is the highest official in the land in comparative relation to duty. We might well term | and cowardly nature. him a standard bearer, a man with an ideal.

In his community he is admired and respected because of the stand he has taken. His ability is above the ordi-A mouth with any respect for the great need in preventing forest fires, depend upon him for guidance and direction.

Countless times personal matters are neglected to attend to duties of State. The men who follow him, likewise, sacrifice many precious hours and sometimes days that the forests may be kept free from devastation. Men who sacrifice that an ideal may be realized, especially in the case where the ideal concerns and benefits friends. all and many populated communities, deserves no little encouragement, and should receive from every man, woman and child a sincere appreciation.

It behooves all of us, then, who live within the bounds of the Penn Forest forts of the forest fire warden as heroic; to help the man who sees in the ravaging, plundering forest fire a fierce enemy. His obligation points the way to a plain, unavoidable duty, roic; to help the man who sees in the | ly idealistic. port and co-operation of all.

#### DUTIES

The forest fire warden is not only subject to call from towermen and other forest officers, but from anybody who might discover a fire and notify him. The fire tools he has collected together and kept in perfect shape are quickly loaded upon a truck. While he is doing this his good wife in many cases has notified the regular members of his crew by telephone of the fire. They are ready when he appears and a quick getaway is accomplished. This means a quick attack upon the flames. He notes almost at once upon arriving at the fire which way it is traveling, and quickly di-vides his men, attacking the head or "header."

If there is a wind and the fire has had a good start the warden may find he cannot handle it. A man is then dispatched for help, or possibly a tower man is watching the smoke, and after a reasonable length of time sees no let up, he quickly calls another warden and sends him with men to help.

Always on the fire line you will find the warden commanding and courte-ous. Men are directed here and there food, good natured and a bit lazy. A woman who has loose skin under where the best work can be done. her chin would make a good step-Like a tireless machine he doggedly mother. sticks until the fire is out. Then cautiously he selects a few men to paorganization. trol the line to avoid an outbreak. The time of the men is carefully suffer misfortunes in old age. kept and submitted to the district headquarters, along with report of the fire. The fire report contains time and location of the fire; estimated area and damage; cause of fire and party responsible; number of men employed, parties suffering damage as owners of the land. Along with this tistic sense and great personal vanreport a bill is submitted showing ity. hours and rate; the name of each man employed; transportation; meals if any, and total cost of extinction. COMPENSATION.

There are mouths that make you wonder, there are mouths that make AND GOOD DOGS. you wise. For instance, a small mouth explains extreme sensitiveness Without the Pennsylvania Dog Law, and a narrow outlook on life. it would be impossible to protect hu-A close-fitting mouth re.ealing sharp, straight lines indicates sternman beings, live stock, poultry, wild

ness of disposition. A large mouth denotes a shameless

WHAT YOUR MOUTH TELLS.

person with a hasty judgment not always kind, also a good conversationalist. Dullness of apprehension is indi-

cated by a mouth which is exactly

for protecting live stock and poultry also wild game from the uncontrolled stray destructive dog," Passmore ex-plains. "Even more important is the coarseness of nature. protection to human lives from the A small mouth coupled with small

nose and nostrils shows an indecisive

One with thin lips drawn down at the corners, rather bloodless and pale, is extremely obstinate, given to hys-

A mouth with any thickness that nary, as his followers, men with a like droops at the corners denotes one who cannot be trusted.

A mouth which viewed in profile turns up in a curve indicates a frivolous nature.

Full lips suggest cajolery and flipnancy

If the angles at the corners of the lips point downward it indicates pessimism; if upward, optimism.

Those who have thin, small lips are great talkers, envious and not true

Lips that are a little thick and rounded are given to virtue and will be faithful in keeping a secret.

The woman with red full lips of a pouting style is apt to be luxurious in her tastes, fond of ease and pleasure, district to look upon the untiring ef- beauty and brightness; she is temperamental, impulsive and none too high-

Thin lips a stingy disposition.

A bad and stubborn temper is given

away by a thick upper lip that protrudes prominently above the lower with a sharp curve upward.

Sordid tastes are evidenced by a protruding lower lip turning downward.

If your underlip projects you are fond of being kissed. Chapped lips indicate the owner has

been kissing some one he has no business to.

If a girl laughs with her teeth closed she is a flirt.

If you laugh until you cry you will have a quarrel.

To whistle in a wind is unlucky. There has ever been a prejudice of women's lips being used for whistling. Evils of every kind are threatened. When the Goddess Minerva once whistled she saw her face in a pool and

never whistled again. Whistling is caled the devil's music. A whistling girl and a crowing hen

are sure to come to some bad end. A dimpled chin proclaims the owner to be benevolent and owning a fine

sense of humor. A double chin means a lover of good

A sharply pointed chin spells an ar-

Hogging-off Corn Pays in Producing

Pork.

with the fact that it pays farmers to

"There is no guess work connected

acterless.

character.

DOG LAW IS REAL PROTECTION THAT MOTOR CAR OF YOURS. TO HUMAN BEINGS, LIVE One never appreciates how grand STOCK, POULTRY, WILD LIFE

menace of dogs affected with rabies.

"Without the dog law the losses to

private property throughout the State would be tremendous due to the re-

sulting increase of the stray uncon-

trolled dog and the owner of any dam-

aged property would have no recourse

"Contrary to an expressed opinion, the dog law is life insurance for the

properly licensed dog and is not a

means of eliminating the properly

cared for dog. Frequently valuable

for compensation for his loss.

killed.

it is to drive slowly until one has hit it up once too often.

Carrying the spare tires on the front ends of the running boards has its advantages over the customary way of carrying them on a rack in the rear. game and good dogs from the ravag-Spares carried in the latter position es of the worthless, uncontrolled dog, catch all the road dirt with the result states J. L. Passmore who is in charge of the Dog Law Enforcement work in that when you have need of them a cleaning job is in order. Usually this the Bureau of Animal Industry, Pennis one job too many when time is limsylvania Department of Agriculture. | ited and changing a tire is laborious "The dog law is an effective means enough.

There are other advantages to carrying the tires amidships. For one thing it makes far better distribution of weight and prevents the jiggling about of the spares of you are carrying two of them on some makeshift arrangement in the rear. Often the elimination of the protruding rear spare enables you to park in a smaller space.

If water is disappearing mysteriously from the radiator after the cylinder head has been removed and replaced, the chances are that the gasket is cracked and the water is going into the cylinders. If this is the case there should be some oil in the radiator.

licensed dogs are recovered by their In selecting a new car one is very owners through beng identified by the likely to raise an objection to any license tag. Field agents of the Bu-model that seems to be high in the reau of Animal Industry have in many instances found homes for good stray unlicensed dogs rather than have them rear. Most motorists like to nestle down in a low seat and feel the springs sag down in solid comfort. It is also explained that a That's all very well, but sometimes the car that offers these features at properly licensed and tagged dog can not be killed except when found in the act of attacking human beings, live stock or poultry. Under the law, a dog is personal property and the own-standing springs are usually an adstanding springs are usually an ader con recover the value of the dog vantage in the case of a new car, parwhen illegally killed. Thus, the law ticularly where the owner expects to is a real protection for the good dog carry heavy loads in the way of pas-

and it is given a much better standing in the community." The license fee is nominal, Mr. brakes are particularly likely to burn brakes are particularly likely to burn Passmore adds, being \$1.00 for males when you are using them to hold the and \$2.00 for females, and besides the revenue coming to the State from these fees is used in such a way as to benefit every citizen in the State. they are used excessively. What re-First, the money is used to enforce ally happens with external contract-the dog law and to pay for damages in the bride is that encourse heat one and \$2.00 for females, and besides the the dog law and to pay for damages ing brakes is that excessive heat cre-done by dogs to live-stock and poulated by excessive use of the brakes try. Second, it is used to pay farmers expands the drums so that the brakes for cattle condemned for tuberculosis are, in effect, applied still more exand thus prevent the spread of this cessively. If the driver would release disease which is dangerous to both an-imals and human beings. Third, it maintains the various lines of work his pressure on the brake pedal to dresses was of gold lace with a three- tricts there are arguments every eleccompensate for this the end of the decline might be reached without burnconducted by the Bureau of Animal ing the brakes, but not realizing that the brakes are "applying themselves" the driver is not likely to take any Industry in the prevention and control of such animal diseases as tuberculosis, hog cholera, abortion, sheep and poultry diseases, glanders, rabies, also stallion enrollment and the meat

such precaution. Just because the garageman uses a pair of pliers to tighten the screw

that holds the ignition wire terminal to the spark plug when he inserts a are seen at the Premet opening. new one is no reason why you should try to go him one better by giving each one of the screws a few extra turns. If a screw is turned down too far it will spread the terminal and actually loosen it.

Do you ever do anything to help keep the roads from going to pieces? A motorist was recently asked this question when he had finished condemning the highway department for its failure to repair a certain road

## FOR AND ABOUT WOMEN. DAILY THOUGHT.

Do not look regretfully to the past, for it will never return." "Use the present wisely, for it is thine

Speaking of collars we are broadminded in this respect. All types are used—chokers, high stocked Directoire effects, scarf versions, a few De Medici experiments. With equal lati-tude of spirit is treated the neck line itself. We may have this rounded, bateau shaped, square and V shaped. Then, too, numerous novelties have been effected through combinations of fabric and trimming detail. For example, Jenny again uses her detacha-ble high collar, which leaves great open spaces between this and the bateau cut of the gown. This same dressmaker also makes much of matching collar with cuffs. She will execute the scarf collar of her black or navy gown in vivid scarlet or green and then enforce this suggestion by adding wrist ruffles of the same gay tint. Another trick to which the great Paris creator shows partiality is that of tying a fold of metallic tissue about the throat and then finishing it in front by flat bows or perhaps fringe.

Now as to buttons. The tunic dress I had been describing is finished by rows of these introduced at the sides of the vestee in little half-moon imitations of pockets and all the way down the forearm of the sleeve. They are of silver to correspond with the lining of the tie at the throat, and they show you the determination of the autumn designer to deprive no worthy model of its button allowance. Small gold and silver buttons are especially emphasized, and frequently we find bi-metallism in such trimming campaigns. Both the gold and silver are used on a single model.

Treatment of this sort is especially frequent in tunics. Some of the new autumn frocks display tunics which are traced with a lattice work of minute gold and silver buttons and then, just in case you need some more ob-vious hint of the mode, admit a band of massed buttons about the hem.

As for the tiered skirt, nothing proves a more satisfactory mode for the flapper unless it be the bouffant frock. At a summer dance at one of the hotels recently one of the prettiest down one side.

Premet has even surpassed his very good collection of last season and shows an amazingly good one espe-cially for morning and afternoon models. No belts on dresses and coats

The fashion of holding the fullness of a straight frock in about the hips by means of pin tucks on each side of the waistline is most pleasing-on the right woman.

The style of frock that has its sash attached to the sides of the waist so that the front hangs straight and un-girdled, is also charming—on the right witness shall be sworn or affirmed kind of figure.

But when you're choosing one of written and partly printed affidavit to bese styles be careful that you

times they never saw him before, but he gets in their way at the right time. That is why we stand around so when Americans are leaving the hotel."

One waiter with experience in Lon-don and Rome, as well as Paris, says: 'It's a great thing for us to speak English. When an American man can talk with his waiter he often asks information from him and then he remembers his waiter's face and he remembers the waiter, too."

So much for the American man who travels abroad. Americans who spend considerable time in Europe fall naturally into the habits of the country where they are. It always comes back to this: "Look at the faces of those who wait on you so that you will know them again, and then, whether your tips are little or big, they will go to the right person."

As to American women, of whom many travel nowadays like English women in squads or singly even, I have had more difficulty in getting information about tipping. They have not the glad hand as often as our men have and this is to be expected from our American ways.

Paris taxicab drivers have from the company one-third to one-fourth of the amounts they receive as register-ed by the meter, but for a really good day they must rely on their tips. It used to be said that in London you gave a hansom cab driver one penny (2 cents) and I saw recently in Paris a traveler who applied this rule to his chauffeur. Utterance failed the latter until his face was out of sight -and then it was of no use. A franc, which is still 20 "sous" to a Frenchman, but only 5 cents in American money, would have been enough and have contented both parties.

Times have changed since the time when an English single lady informed me thirty years ago that she always got on with one sixpence a day in tips.

ASSESSOR'S ERRORS

DO NOT BAR VOTERS.

Voters who have not changed their places of residence since their last payment of tax and whose names have been left off of the assessment lists cannot be deprived of their ballots

election day. It is the business of the assessors to see that their names are on the assessment list. In many election distiered skirt and a velvet girdle of tion over the right of persons whose deeper gold which dropped long ends names have been omitted from the assessment list to vote. The State election laws prescribe the procedure necessary for them to obtain the ballot under the provisions of the act of 1899, section 1, P. L. 254, as follows: "On the day of the election (in dis-tricts other than cities of the first, second and third classes), any person whose name shall not appear on the registry of voters, and who claims the right to vote at said election, shall produce at least one qualified voter of the district as a witness to the residence of the claimant in the district in which he claims to be a voter, for and subscribed a written or partly

The greater per cent. of the forest fire wardens in the Penn Forest district are farmers living near the for-est. To realize a profit he must give attention to his crops. Generally when the spring forest fire season is at its worst, the warden is confronted with a mountain of work on the farm. Likewise, in the fall of the year he is burdened with work when forest fires all Centre county farmers who can do are most likely to occur.

The compensation of this office is insufficient to pay him in a financial way for the time spent away from the. farm. Except in extreme cases where a warden has at his command a picked and regular trained crew, he is paid but 40 cents per hour for actual member in determining how many paid but 40 cents per hour for actual member in determining how many time expended. We will assume he is pigs to turn into a field or how much a carpenter making 60 cents per hour. corn to supply a bunch of pigs. If a forest fire is discovered he is in duty bound to go. His loss in a finan-cial way is evident, besides the hardships and dangers attended in the ex- bushels of corn per acre and gain year. tinction of the fire.

This brings to us, clear and distinct, the real object of the forest fire warden. Not the emolument of his office, for this is but a dim haze in the background of his thoughts: not a slap-onthe-back from the fickle public, but a deep devotion to an ideal. Uppermost in his mind is the thought that he can rise in the morning and see the forest green and hear the happy song from its depths, rather than look upon, with sore eyes and remorseful heart, a thing of nakedness, a black, gutted mass where nothing lives.

(This is the second of a series of four very illuminating articles on reforestation, written by J. R. Mingle, of the Penn Forest District, of Milroy. The second article will year, are fed exclusively by rainfall, appear in next week's issue of the "Watchman."

#### Value of the Dollar.

A study made by the Bureau of Labor statistics of the Federal Department of Labor as to the purchasing power of the pre-war dollar from January, 1920, to June, 1924, for various groups of commodities, shows that for all groups combined the lowest value was reached on May, 1920, when it equaled only 40 cents. In the second half of 1921 and the first half of 1922 the buying power of the dollar had advanced above 70 cents, and from that time to the middle of 1924 there has been little change, the real value of the dollar having increased from 66 called "moshi moshi girls." That's cents in January, 1924, to 69 cents in nothing to what we call some of them June. 1924.

in 1921 when the dog was under county supervision.

the people.

A long thick chin means low mental Timely Reminders from The Pennsylvania State College. If a man has a small chin he will

Protect Vegetables-Gather togeth-A retreating chin is weak and charer all the old burlap bags, tents, tarpaulins, etc., that can be used in an A cluster of three hairs on the chin emergency to protect tender garden of a woman is a sign of prosperity. crops from early frosts. Beans and A square chin means strength of tomatoes that have not matured are

hygiene inspection service.

The public is therefor interested in

the dog law because it affords protec-

tion to the health and property of all

agents and to dog owners more will-ingly observing the law, 27,122 more

licenses were issued during the first

seven months of 1924 than for the en-

tire twelve months of 1923. At the present rate of increase, 50,000 more icenses will be issued in 1924 than in

1923 and at least 150,000 more than

Due to the activities of the field

especially in need of this protection. Silo Gases-Run the blower for a few minutes before continuing the filling of the silo in the morning. Poisonous gases may form over night that are injurious enough to overcome any one entering the silo containing If door boards are left out to the it. level of the silage there is little danger.

allow hogs to harvest a part of the corn crop where corn is the principal Bury Cabbage-Do not overlook the opportunity to store cabbage in barfood," says Dr. H. L. Havner, extenrels buried in the ground. The ditch or trench method is also a good one sion swine specialist at The Pennsylwhere better means of storage are not available.

Cover Crops-After potatoes and corn are removed the fertility and it, to follow the economical method of tilth of the soil may be maintained by fattening for the fall market. The sowing and discing in rye or rye and pigs that do best in the corn field are vetch as cover crops. More Pennsylthin, active pigs weighing 90 to 125 vania farmers each year are finding pounds that have been developed on that this practice pays well.

good pasture with a good growing ra-Care of Pullets-Pullets which are beginning to lay on range should be placed in permanent quarters as soon as possible. The good poultryman will have his laying flocks reduced by Nine average pigs from 90 to 125 careful culling and the vacant pens in pounds will clean up an acre of corn in about as many days as there are ship-shape order for his layers next

about a pound and a half per head a The Corn Situation-One salvation day. The pigs should be allowed a for Pennsylvania corn lies in as thorportion of a field large enough for ough curing as possible before placthem to clean up in from two to four ing it in the crib. Even if frosts hold weeks. Wire fencing will keep them out of the other part of the field. Prooff during September there will be an unusually large amount of moisture tein feeds should be supplied while in the corn, say State College specialists who have examined the situation

The beaver, because its fur is so valuable, is being exterminated. It is a useful animal for the dams it makes that is, congealed watery vapor-and hold back the rich soil, especially in though all the rivers that flow into it, estimated to amount in the aggregate mountainous and hilly regions, and prevent it from washing away into the valleys when the floods come. It is claimed that it is a preserver of water supplies in the mountains through the percolator, lights, three water pumps, supplies in the mountains through the building of these dams.

pecting animal, easily trapped.

ed, to cover the dry surface of the Beaver dams in the eastern ranges of Oregon stored great quantities of water that trickled down into the It is believed that 90,000,000 years have been required for the sea to atgrazing country in the long dry summers and kept them fit for the use of cattle. Different organizations of Oregon have asked that the open season Telephone maids in Japan are be abolished, and the Governor of the State has promised to use his influence in that direction.

when the first evidence of wear appeared, and his reply was indeed interesting. "I do my share by avoid-ing the holes in the road," he explained. "If the road is very rough I take it easier and try not to let my boundng car make it rougher for the next fellow. I think that if all of us would be a little more considerate of the roads that are awaiting the arrival of the road doctors we'd have a lot less need for road building taxation." Strength is not an asset in automo-

bile repair work. Take for instance the insertion of valves after being ground in. It is often difficult to raise up the valve springs in order to insert the pins in the ends of the valve stems and some mechanics are inclined to hit a valve or force it. This is bad practice, because if a valve is bent it will give trouble. This means doing the job all over again .- By William Ullman.

# ELECTRICITY ON THE FARM.

An electrically equipped farm in Lancaster county, the "Garden Spot of Pennsylvania," is blazing the trail for the use of electricity on Pennsylvania farm homes.

Meters attached to a score of electrical operations and conveniences click off the amount of electric power used, and under special observation of Giant Power Survey representatives, they will assist in telling the farmer what he wants to know about the use of "juice" on the farm.

The farm has 150 acres under cultivation, is near the city of Lancaster and is owned by Levi H. Brubaker, a young man who believes in the application of scientific principles to agriculture. H also believes in farm home conveniences and has all the electrical equipment from a kitchen range to a bathroom heater.

Professor R. U. Blasingame, head of the farm machinery department of The Pennsylvania State College, is in charge of the field work in which the college is co-operating with the State Department of Agriculture to determine costs and uses of electricity on the farm for the Giant Power Survey investigation. He is delighted with the finding of the Brubaker farm and the consent of its owner to use it as a

The electrical equipment on the Brubaker farm includes a large cabinet range, toaster, iron, ironing mamotor in dairy house for churning, separating, freezing ice cram and op-erating grindstone; a thirty horse power motor for silo filling, threshing, lege farms Prof. Blasingame har meters attached to motors for milling the dairy herd, filling the silo, feed grinding and threshing. His study is primarily one to determine how electrical equipment fits into farm operations.

is different from most girls. She's so sweetly unsophisticated. of

Mrs. Simon Pure-"She's all that. Why, she thinks a B. V. D. is a university degree."

hips. You may have perfectly flat width, which is only accentuated by any fancy "fixin's" at the side of the waistline. If you have this style of figure, the pin tucks on the hips and not for you. You will look three times fle on one side—anything to break that straight-line effect-or in a sash that is worn low and tied loosely.

There are a great many afternoon the Empire line indicated by insercess is used for fur coats. For exold pink or almond green. A repeated election. feature in dresses is the turned down collar in white crepe or grosgrain or when and where the tax claimed to be the same material as the dress, sometimes bordered with galoon or checked ribbon. Other dresses in the Premet and the tax receipt therefor shall be six buttons.

rope and that tips have risen higher uralized and shall also produce his yet. They used to be ten per cent. of my bill, but now I feel that twenty ination." per cent. is expected, said one American.

America.

York or San Francisco." "Nor in between, either," concluded

a fourth with conviction.

The party began comparing notes about hotels in Europe where Americans have persuaded the managers to suppress tipping. All agreed on one thing: "They mark 10 per cent. on the company's welfare association. your bill for 'service,' and that runs up your bill so much. You pay it— lar bill and changed the dollar bill inand then you have to go on paying the same old tips as before. The waiters "That wa are underpaid just as they were before when tips were expected to make it up to them, and they say the extra

well off I give tips."

Americans tipping, and they say just through a hole in the roof. what they said before the war. "Gee," ejaculated the sa

"American men often give bigger er. "That sure was a corker. Won-tins than men of other countries do, der what he'll do next?" but often, too, they do not give their tips to those who have really been -Mrs. Nextdoor-Your daughter | serving them. They don't look at their waiter's face and don't get acquainted with him and often do not remember which one has been waiting on them -and so they hand out their tips to the first one they come across. Some-

haven't a wide appearance across the vit shall define clearly where the resthe facts stated by him, which affida idence is of the person so claiming to hips and still have this look of great be a voter; and the person so claiming the right to vote shall also take oath and subscribe a written or partly written and partly printed affidavit, stating to the best of his knowledge the sash that starts at the sides are and belief, when and where he was born; that he has been a citizen of slimmer in a regulation girdle that the United States for one month and goes down a little in front or up a tri- of the Commonwealth of Pennsylvania; that he has resided in the Commonwealth one year, or, if formerly a qualified elector or a native born citi-

zen thereof, and has removed therefrom and returned, that he has residdresses in Ottoman and faille, with ed therein six months next preceding said election; that he has resided in tions of the same fabric running in the district in which he claims to be a the other direction. Often a stripe voter for the period of at least two made alike goes from the yoke down the back. Sometimes checks covering said election; that he has not moved a whole dress are made the same way into the district for the purpose of or of two materials. This same pro- voting therein; that he has, if 22 years of age or upward, paid a State ample, chipmunk checks on otter. The or county tax within two years, which great majority of these dresses are black, a few brown, havane, fewer are paid at least one month before the

"The said affidavit shall also state paid by the affiant was assessed, and where and when and to whom paid: opening had simply straight collars produced for examination, unless the slightly opened in front. Nearly all affiant shall state in his affidavit that had fastenings at the neck of five or it has been lost or destroyed, or that he never received any; and if a naturalized citizen, shall also state when,

I find that prices have risen in Eu- where and by what court he was nat-

Under the provisions of this act any qualified voter in any borough and township whose name has been omit-"Perhaps they want you to feel the dollar is higher, too," said another American. "I know I am saving \$500 be prevented from voting provided he on what a trip like this would cost in can show receipt for taxes paid with-America." Another said: "I never got good service without tipping for it in New trict for a period of two months immediately preceding the election.

Next!

A sleight-of-hand performer was giving a show in a powder factory during the noon hour at the behest of

"That was a good one. Wonder what he'll do next?" murmured an appreciative observer.

The conjurer then took a lighted it up to them, and they say to them." cigar and announced he would be in the signar fell to the imcigar and announced he would turn it only know that when I want to be gers slipped, the cigar fell to the improvised platform constructed from I have been asking waiters what powder boxes, there was a flash and a they have to say on their side about roar, and the conquerer disappeared

"Gee," ejaculated the same observ-

### Pana Love Mamma.

Head of the house in angry tone-"Who told you to put that paper on the wall?"

Decorator-"Your wife, sir." Head of house--"Pretty, ain't it?"

in all sections of the State. Protecting the Beaver. laboratory.

which is also distilled water, it should nevertheless be extremely brackish, very salt indeed in the Tropics, and

Oregon is the only State that has Yet it is chiefly the rivers that ac-count for the saltness of the sea. It is being realized there that, if it is not abolished, the State will be without and feed grinding. Potato grinding is beavers. Seventy-five per cent. of the also done by electricity. On the colabolished, the State will be without animals have been exterminatedthere are ten traps for every beaver sion no less than 140,000,000,000 tons in the State. The beaver is an unsus-

pigs are in the field. Salt in the Sea. At first it strikes one as strange that, although the sea must originally have been formed of distilled water-

less salt at the Poles.

Yet it is chiefly the rivers that ac-

estimated that they carry something

like 100,000,000 tons of saline matter

into the ocean every year, and, fur-ther, that the ocean holds in suspen-

of salt, a quantity sufficient, if extract-

earth to a depth of 400 feet.

tain its present saltness.

in this country.